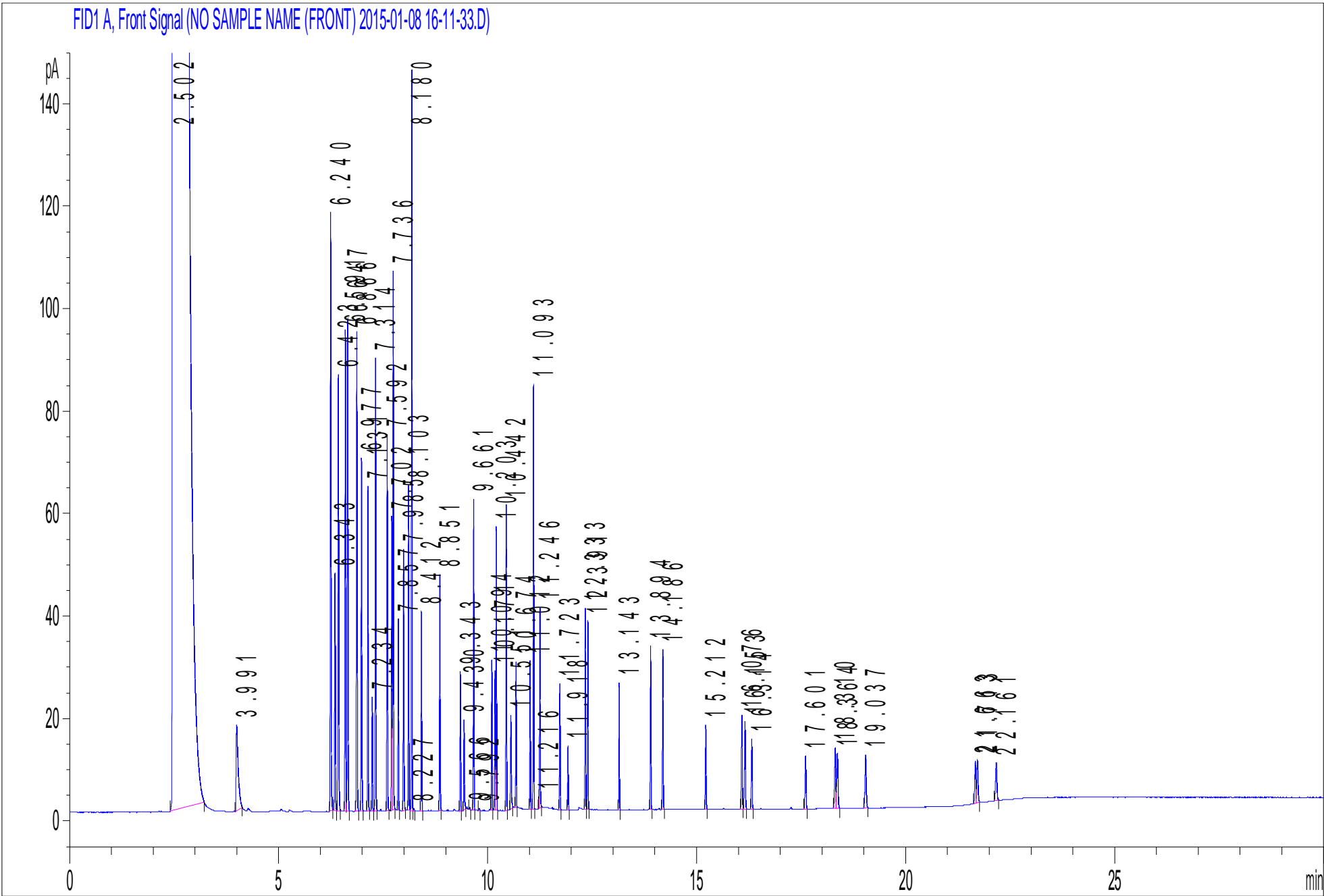
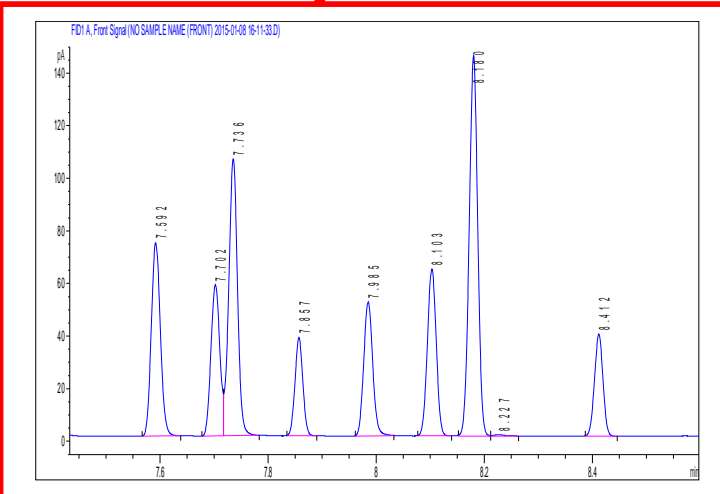
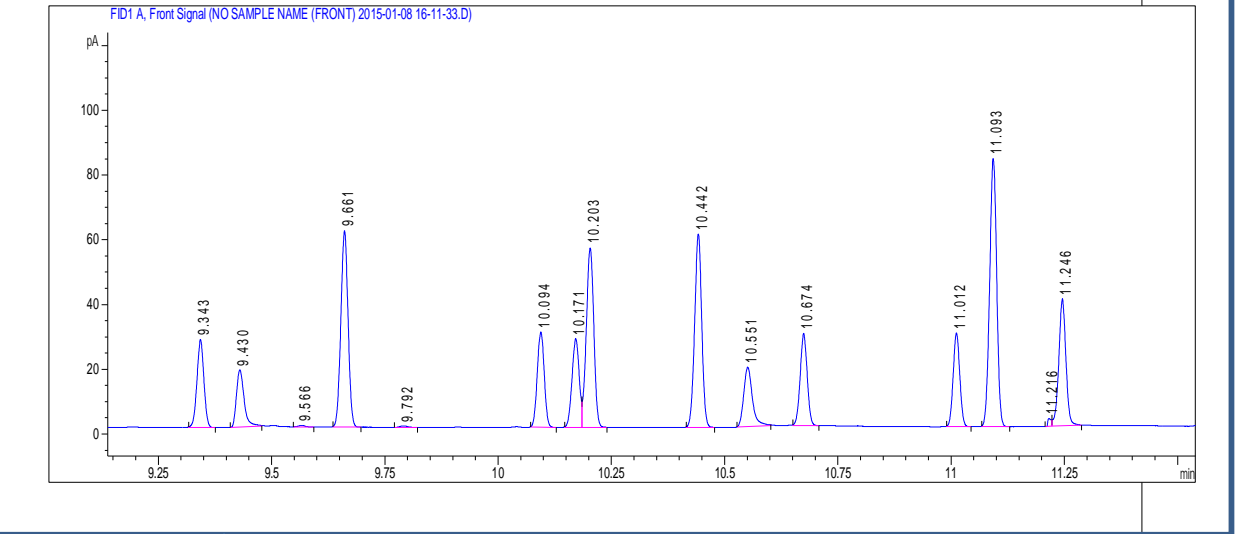
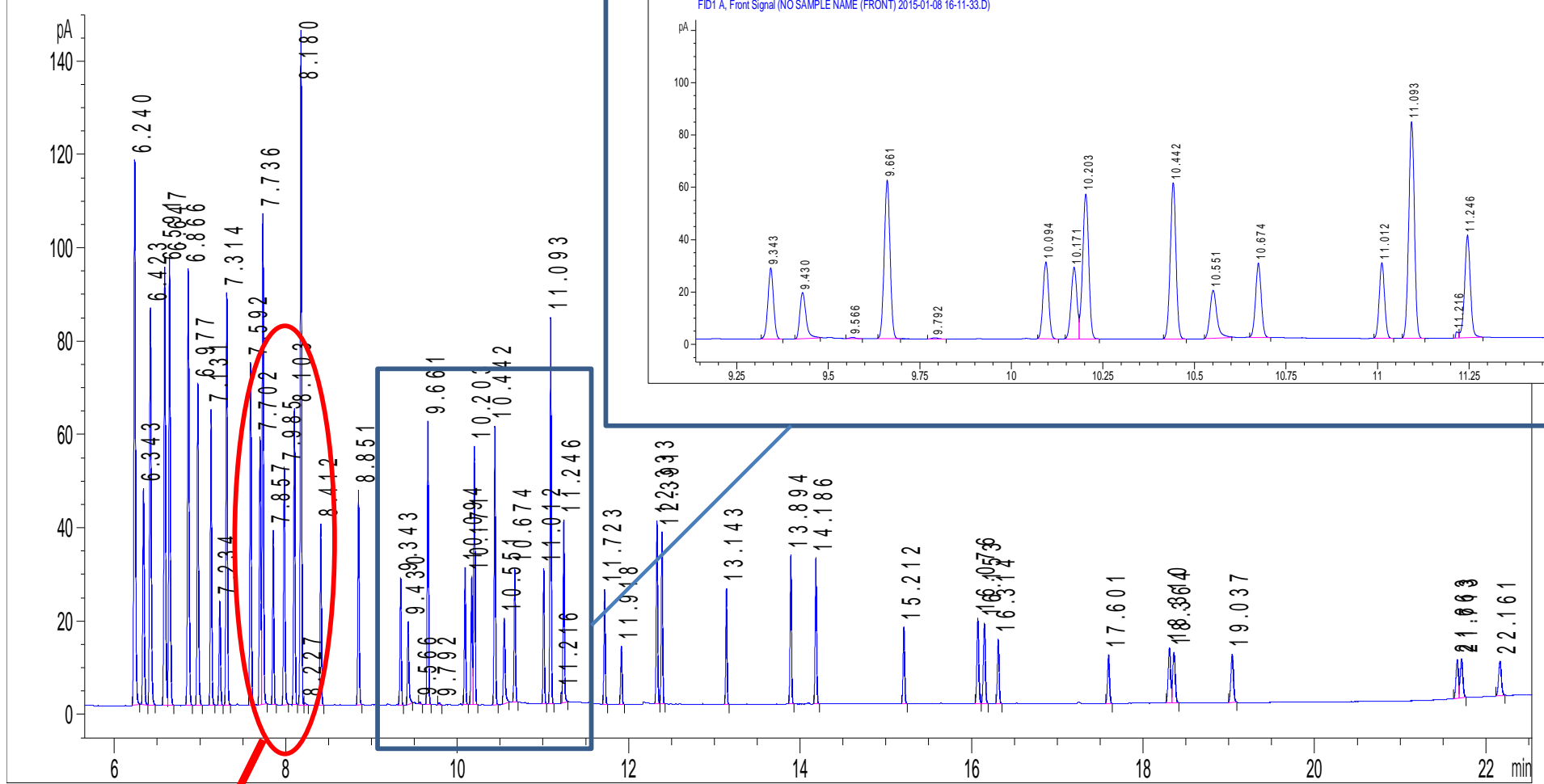


FID1 A, Front Signal (NO SAMPLE NAME (FRONT) 2015-01-08 16-11-33.D)



FID1 A, Front Signal (NO SAMPLE NAME (FRONT)) 2015-01-08 16-11-33.D



Column	GsBP-5 MS, 30 m, 0.25 mm ID, 0.25 μ m
Sample Conc.:	Semivolatiles MegaMix, EPA Method 625 mix 1ul 100ppm
Inj. Vol.:	1.0 μ L pulsed splitless (hold 0.3 min)
Inj. Temp.:	275 $^{\circ}$ C
Pulse Pressure:	20 psi (137.9kPa)
Pulse Time:	0.3 min
Oven Temp.:	35 $^{\circ}$ C (hold 1 min) to 270 $^{\circ}$ C at 18 $^{\circ}$ C/min to 305 $^{\circ}$ C at 5 $^{\circ}$ C/min to 320 $^{\circ}$ C at 25 $^{\circ}$ C/min (hold 1 min)
Carrier Gas	He, constant flow
Flow Rate:	1.0 mL/min
Detector Temp.:	325 $^{\circ}$ C

Peak no.	Retention Time	Compound Name
1	3.991	N-Nitrosodimethylamine
2	6.240	Phenol
3	6.343	Bis(2-chloroethyl)ether
4	6.423	2-Chlorophenol
5	6.591	1,3-Dichlorobenzene
6	6.647	1,4-Dichlorobenzene
7	6.866	1,2-Dichlorobenzene
8	6.977	2,2'-Oxybis(1-chloropropane)
9	7.131	N-Nitroso-di- <i>n</i> -propylamine
10	7.234	Hexachloroethane
11	7.314	Nitrobenzene
12	7.592	Isophorone
13	7.702	2-Nitrophenol
14	7.736	2,4-Dimethylphenol
15	7.857	Bis(2-chloroethoxy)methane
16	7.985	2,4-Dichlorophenol
17	8.103	1,2,4-Trichlorobenzene
18	8.180	Naphthalene
19	8.412	Hexachloro-1,3-butadiene
20	8.851	4-Chloro-3-methylphenol
21	9.343	Hexachlorocyclopentadiene
22	9.430	2,4,6-Trichlorophenol
23	9.661	2-Chloronaphthalene
24	10.094	Dimethylphthalate
25	10.171	2,6-Dinitrotoluene
26	10.203	Acenaphthylene
27	10.442	Acenaphthene

Peak no.	Resolution Time	Compound Name
28	10.442	2,4-Dinitrophenol *
29	10.551	4-Nitrophenol
30	10.674	2,4-Dinitrotoluene
31	11.012	Diethylphthalate
32	11.093	Fluorene
33	11.093	4-Chlorophenyl phenyl ether *
34	11.216	4,6-Dinitro-2-methylphenol (Dinitro- <i>o</i> -cresol)
35	11.246	Diphenylamine
36	11.723	4-Bromophenyl phenyl ether
37	11.723	Hexachlorobenzene *
38	11.918	Pentachlorophenol
39	12.333	Phenanthrene
40	12.391	Anthracene
41	13.143	Di- <i>n</i> -butylphthalate
42	13.894	Fluoranthene
43	14.186	Pyrene
44	15.212	Benzyl butyl phthalate
45	16.076	Benz(a)anthracene
46	16.153	Chrysene
47	16.314	Bis(2-ethylhexyl)phthalate
48	17.601	Di- <i>n</i> -octylphthalate
49	18.310	Benzo(b)fluoranthene
50	18.364	Benzo(k)fluoranthene
51	19.037	Benzo(a)pyrene
52	21.663	Indeno(1,2,3-cd)pyrene
53	21.713	Dibenz(a,h)anthracene
54	22.161	Benzo(ghi)perylene

* The peak is co-eluted from the previous one.