

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090919\
 Data File : BP000135.D
 Acq On : 09 Sep 2019 15:55
 Operator : HP/JU
 Sample : K4708-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5Q3

Quant Time: Sep 10 03:36:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 02:43:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	412330	20.00	ng/ul	0.00
18) Naphthalene-d8	8.17	136	1673260	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.95	164	942628	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.45	188	1737588	20.00	ng/ul	0.00
78) Chrysene-d12	14.13	240	1489747	20.00	ng/ul	-0.01
86) Perylene-d12	15.67	264	1558314	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.60	96	59251	5.10	ng/uL	0.00
5) Phenol-d5	6.51	99	965454	27.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.57	67	496219	27.02	ng/ul	0.00
9) 2-Chlorophenol-d4	6.66	132	773492	27.23	ng/ul	0.00
13) 4-Methylphenol-d8	7.26	113	716275	27.15	ng/ul	0.00
19) Nitrobenzene-d5	7.45	128	359343	28.28	ng/ul	0.00
22) 2-Nitrophenol-d4	7.77	143	366709	29.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	8.02	165	668249	25.45	ng/ul	0.00
29) 4-Chloroaniline-d4	8.23	131	942410	29.03	ng/ul	0.00
44) Dimethylphthalate-d6	9.63	166	1816540	26.10	ng/ul	0.00
47) Acenaphthylene-d8	9.79	160	2217425	25.78	ng/ul	0.00
52) 4-Nitrophenol-d4	10.03	143	310396	24.96	ng/ul	0.00
58) Fluorene-d10	10.47	176	1530461	25.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.52	200	175527	21.98	ng/ul	0.00
71) Anthracene-d10	11.50	188	2189591	26.02	ng/ul	0.00
79) Pyrene-d10	12.89	212	2318623	26.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.58	264	2144390	26.55	ng/ul	0.00

Target Compounds

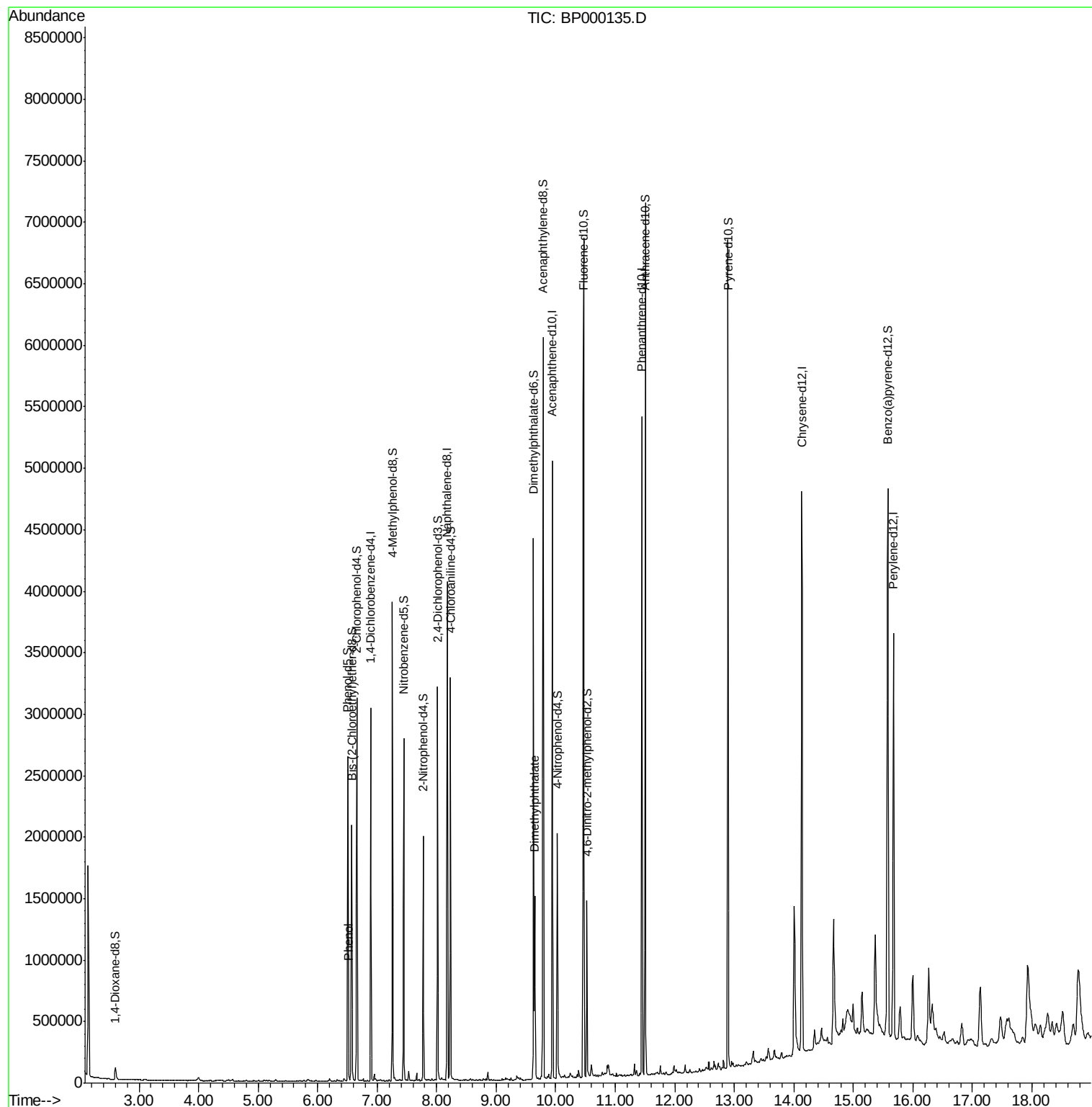
					Ovalue
6) Phenol	6.52	94	66439	1.815	ng/ul 96
45) Dimethylphthalate	9.65	163	487419	6.940	ng/ul 99

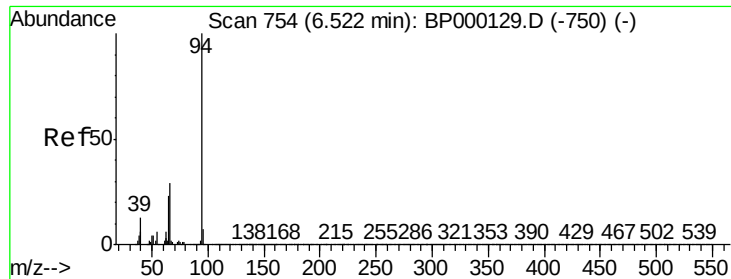
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.815 ng/ul

RT: 6.52 min Scan# 754

Delta R.T. -0.00 min

Lab File: BP000135.D

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BNA_P

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CB5Q3

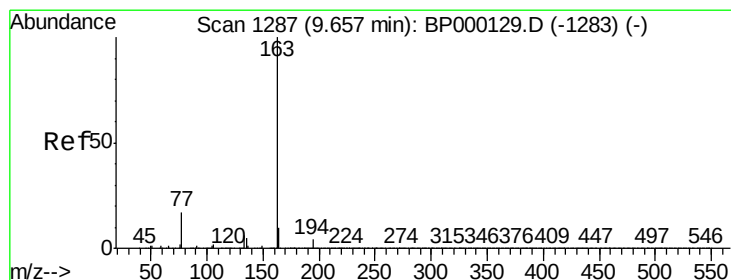
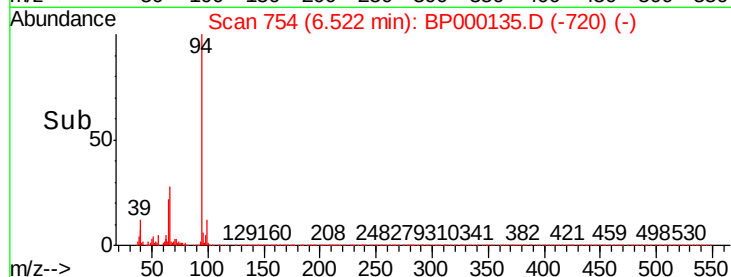
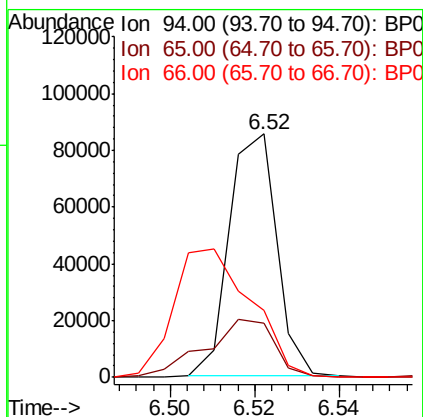
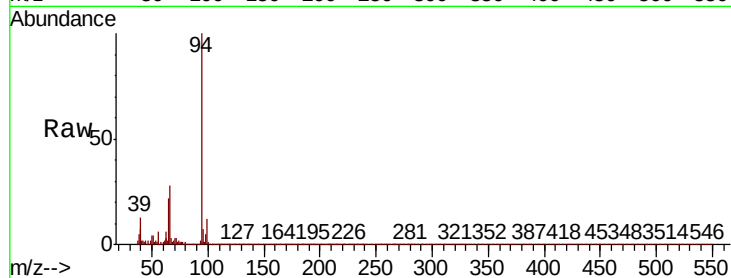
Tot Ion: 94 Resp: 66439

Ion Ratio Lower Upper

94 100

65 22.3 18.8 28.2

66 27.6 24.2 36.2



#45

Dimethylphthalate

Concen: 6.940 ng/ul

RT: 9.65 min Scan# 1286

Delta R.T. -0.01 min

Lab File: BP000135.D

Acq: 09 Sep 2019 15:55

Tgt Ion: 163 Resp: 487419

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 9.9 8.4 12.6

