

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090919\
 Data File : BP000139.D
 Acq On : 09 Sep 2019 17:32
 Operator : HP/JU
 Sample : K4708-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Sep 10 03:36:53 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	423255	20.00	ng/ul	0.00
18) Naphthalene-d8	8.17	136	1697647	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.95	164	924979	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.45	188	1753706	20.00	ng/ul	0.00
78) Chrysene-d12	14.13	240	1547206	20.00	ng/ul	-0.01
86) Perylene-d12	15.67	264	1641179	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.60	96	64030	5.36	ng/uL	0.00
5) Phenol-d5	6.51	99	1035691	28.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.57	67	535244	28.39	ng/ul	0.00
9) 2-Chlorophenol-d4	6.66	132	834690	28.63	ng/ul	0.00
13) 4-Methylphenol-d8	7.26	113	791497	29.23	ng/ul	0.00
19) Nitrobenzene-d5	7.45	128	390217	30.27	ng/ul	0.00
22) 2-Nitrophenol-d4	7.77	143	406997	32.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	8.02	165	724022	27.18	ng/ul	0.00
29) 4-Chloroaniline-d4	8.23	131	1058532	32.14	ng/ul	0.00
44) Dimethylphthalate-d6	9.63	166	1985339	29.07	ng/ul	0.00
47) Acenaphthylene-d8	9.79	160	2438320	28.89	ng/ul	0.00
52) 4-Nitrophenol-d4	10.03	143	347440	28.47	ng/ul	0.00
58) Fluorene-d10	10.47	176	1690679	29.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.52	200	200991	24.93	ng/ul	0.00
71) Anthracene-d10	11.50	188	2431394	28.63	ng/ul	0.00
79) Pyrene-d10	12.90	212	2649355	28.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.58	264	2531890	29.76	ng/ul	0.00

Target Compounds

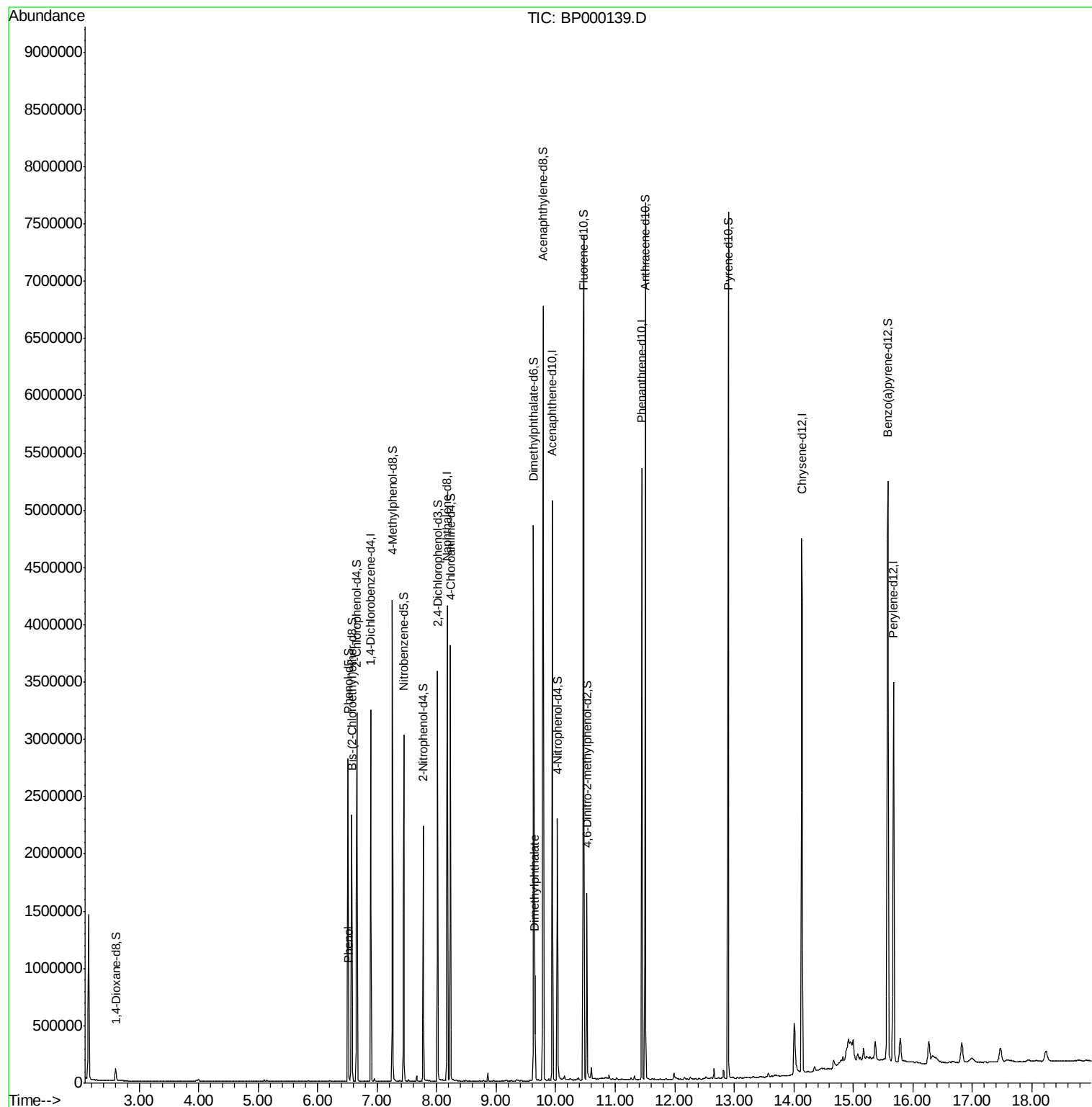
					Ovalue
6) Phenol	6.52	94	39072	1.040	ng/ul 99
45) Dimethylphthalate	9.65	163	296726	4.305	ng/ul 99

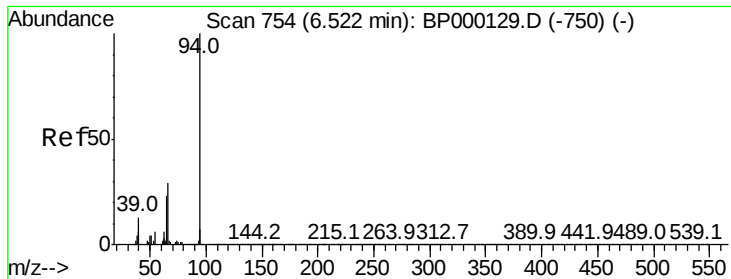
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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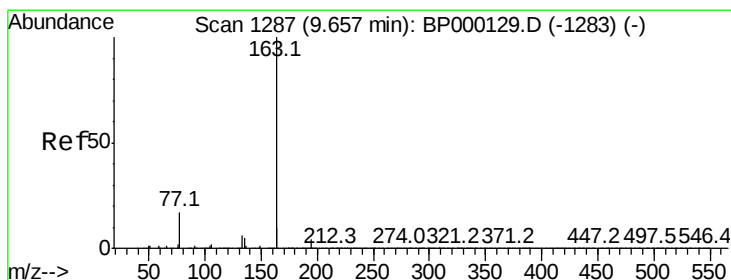
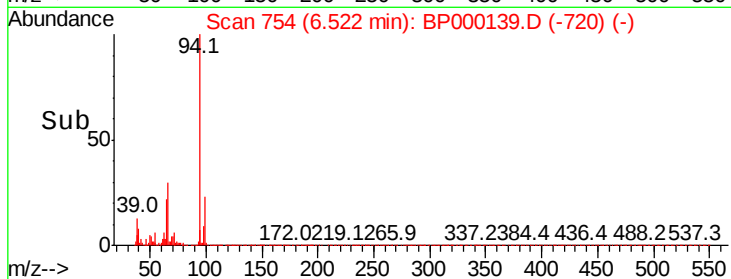
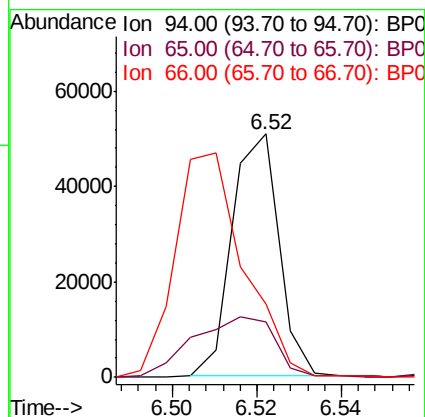
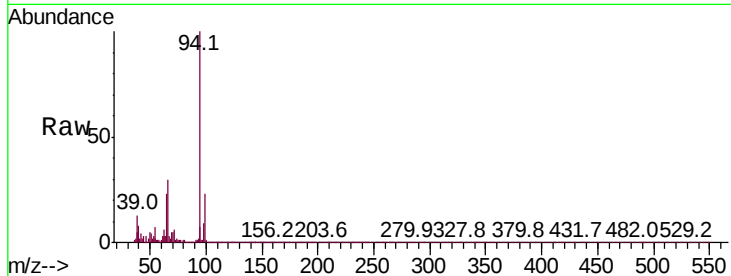
#6

Phenol

Concen: 1.040 ng/ul
 RT: 6.52 min Scan# 754
 Delta R.T. -0.00 min
 Lab File: BP000139.D
 Acq: 09 Sep 2019 17:32

Instrument :
 BNA_P
 ClientSampleId :

Tot Ion: 94 Resp: 39072
 Ion Ratio Lower Upper
 94 100
 65 22.6 18.8 28.2
 66 30.3 24.2 36.2



#45

Dimethylphthalate

Concen: 4.305 ng/ul
 RT: 9.65 min Scan# 1286
 Delta R.T. -0.01 min
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Tgt Ion: 163 Resp: 296726
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.2 4.8
 164 10.2 8.4 12.6

