

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101219\
 Data File : BP000659.D
 Acq On : 12 Oct 2019 11:55
 Operator : JU
 Sample : K5199-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 12 21:46:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 09 17:20:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	218100	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	837771	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	473547	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	868880	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	723362	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	770077	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.37	96	26057	4.96	ng/uL	0.00
5) Phenol-d5	6.38	99	457448	27.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	243616	28.96	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	391994	27.66	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	354894	27.61	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	187893	29.50	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	200227	29.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	358322	27.61	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	436779	30.26	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1018382	30.72	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1208432	29.63	ng/ul	0.00
52) 4-Nitrophenol-d4	9.90	143	106191	20.80	ng/ul	0.00
58) Fluorene-d10	10.32	176	859426	30.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	80136	19.37	ng/ul	0.00
71) Anthracene-d10	11.35	188	1235751	30.70	ng/ul	0.00
79) Pyrene-d10	12.73	212	1303763	31.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1213113	31.91	ng/ul	0.00

Target Compounds

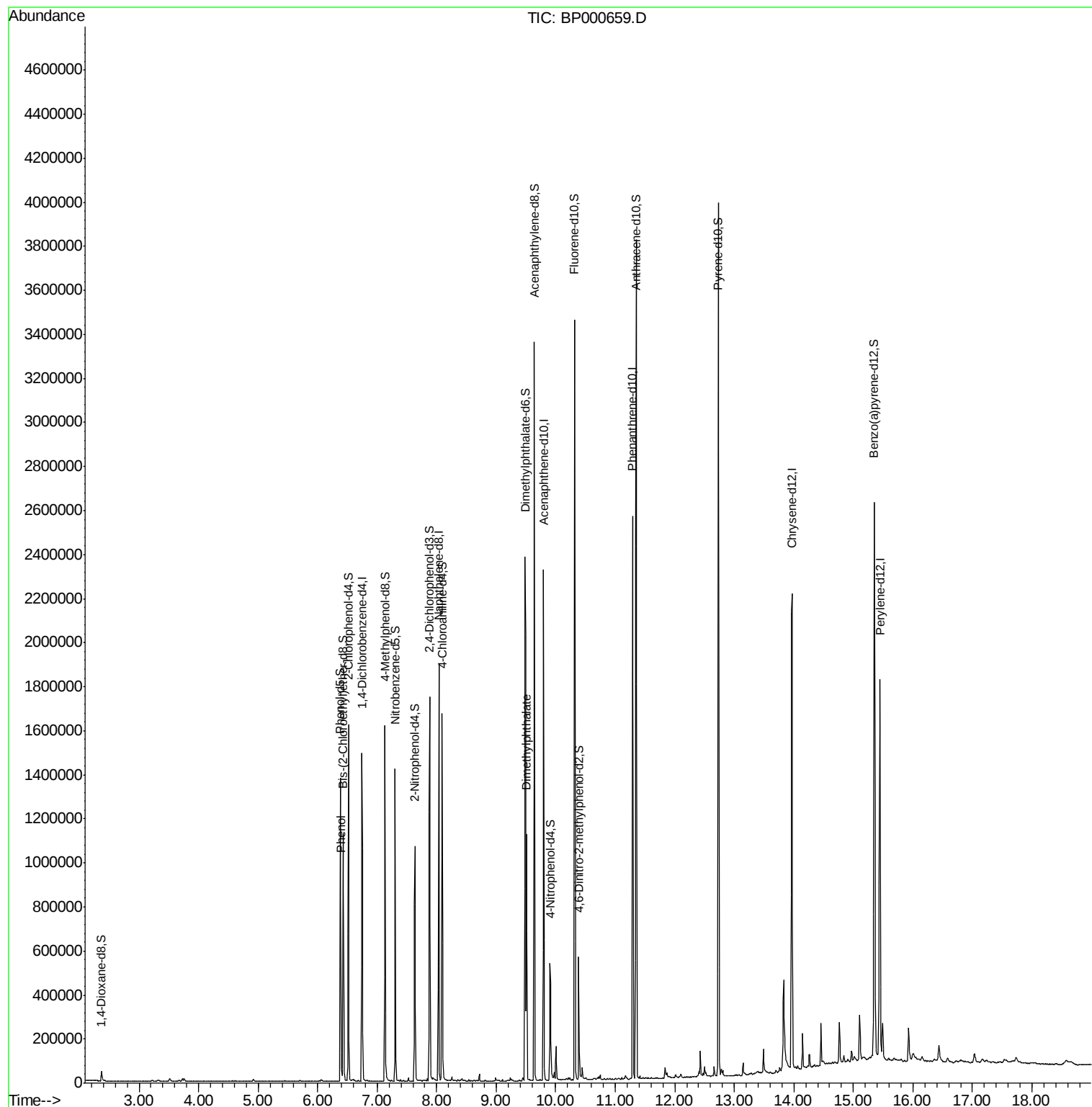
				Ovalue	
6) Phenol	6.39	94	36135	2.131	ng/ul 93
45) Dimethylphthalate	9.51	163	397893	12.046	ng/ul 100

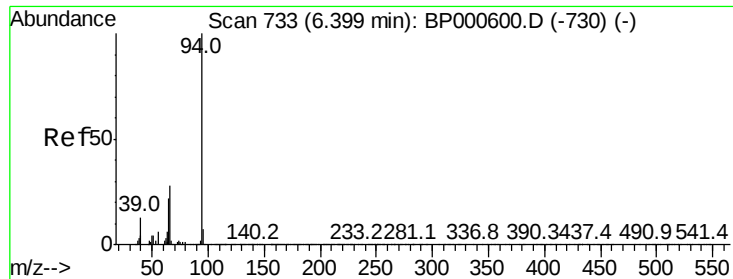
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.131 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.01 min

Lab File: BP000659.D

Acq: 12 Oct 2019 11:55

Instrument :

BNA_P

ClientSampleId :

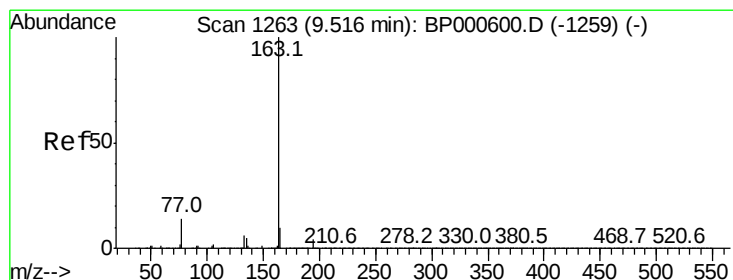
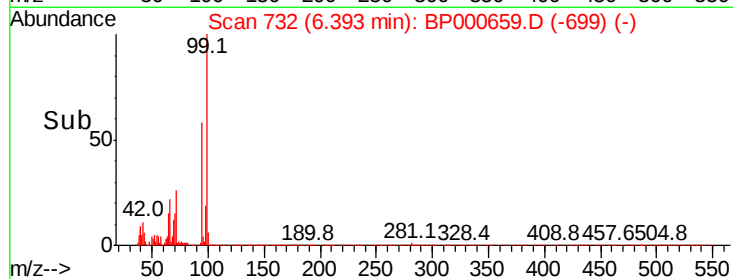
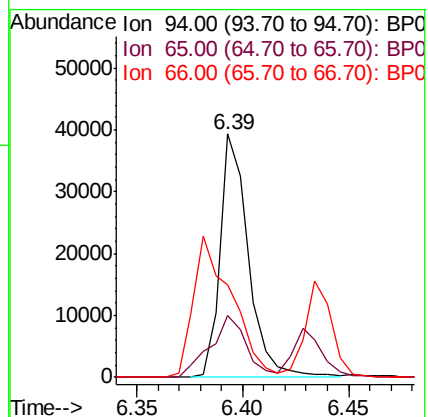
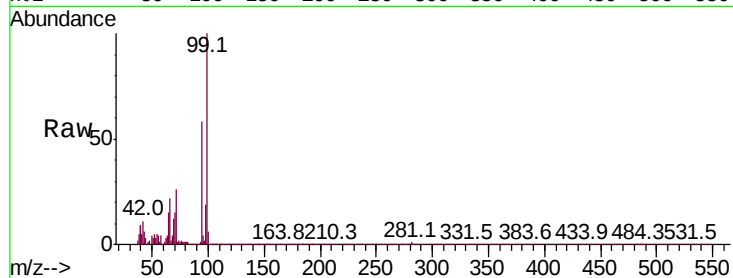
Tot Ion: 94 Resp: 36135

Ion Ratio Lower Upper

94 100

65 25.4 19.2 28.8

66 38.2 25.7 38.5



#45

Dimethylphthalate

Concen: 12.046 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

Lab File: BP000659.D

Acq: 12 Oct 2019 11:55

Tgt Ion: 163 Resp: 397893

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.3 8.1 12.1

