

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000582.D
 Acq On : 09 Oct 2019 20:42
 Operator : JU
 Sample : K5201-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 10 01:22:14 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	248127	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	962069	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	556460	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	1031476	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	889380	20.00	ng/ul	0.00
86) Perylene-d12	15.44	264	966690	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	34791	5.82	ng/uL	0.00
5) Phenol-d5	6.39	99	143582	7.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	287381	30.03	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	404006	25.05	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	242459	16.58	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	231012	31.59	ng/ul	0.00
22) 2-Nitrophenol-d4	7.64	143	253729	32.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	434531	29.15	ng/ul	0.00
29) 4-Chloroaniline-d4	8.10	131	24487	1.48	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1339457	34.39	ng/ul	0.00
47) Acenaphthylene-d8	9.65	160	1556694	32.49	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	44515	7.42	ng/ul	0.00
58) Fluorene-d10	10.32	176	1114143	33.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	144058	29.33	ng/ul	0.00
71) Anthracene-d10	11.35	188	1636089	34.24	ng/ul	0.00
79) Pyrene-d10	12.73	212	1768880	35.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	1724826	36.14	ng/ul	0.00

Target Compounds

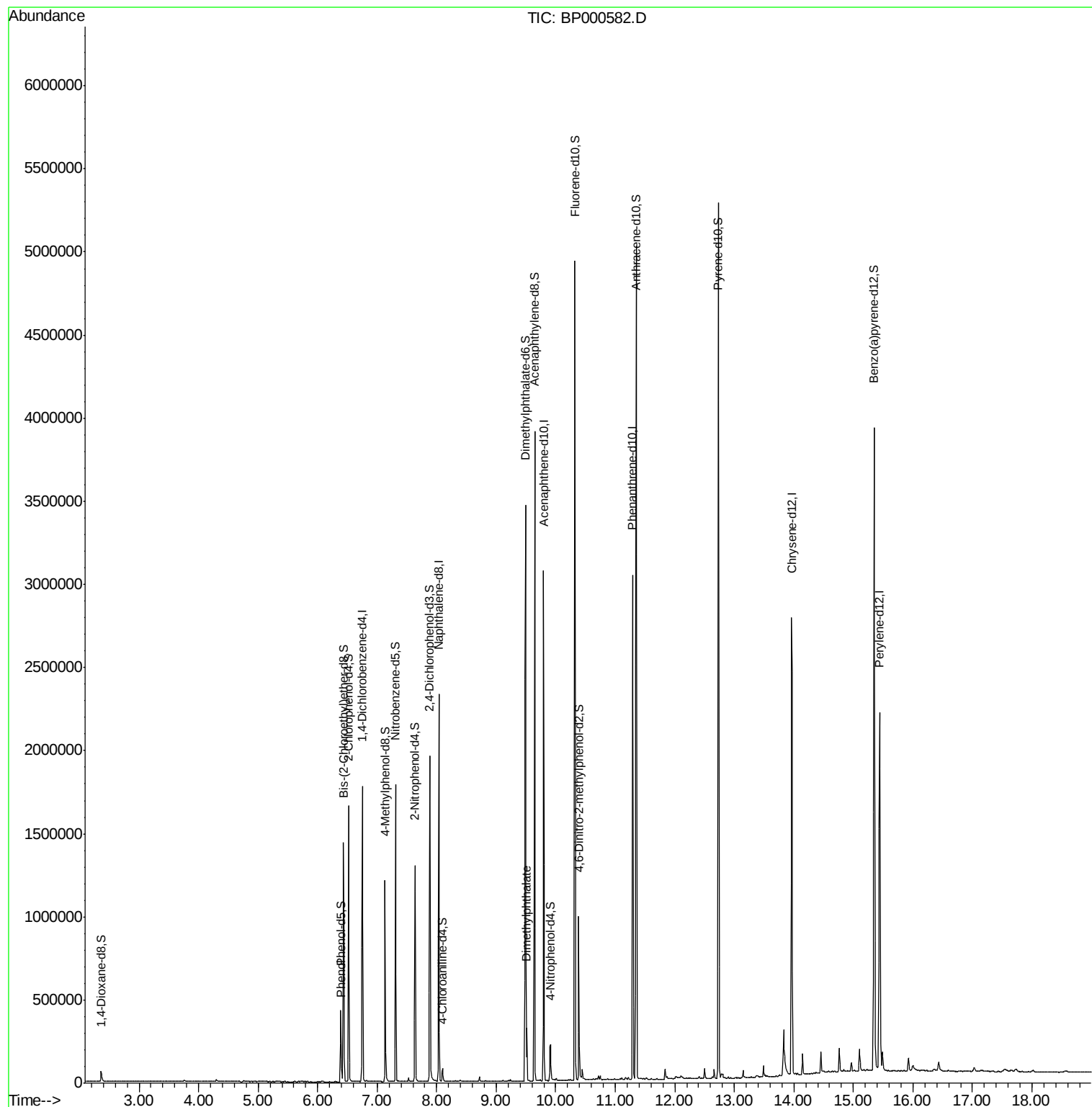
				Ovalue	
6) Phenol	6.40	94	28752	1.490	ng/ul 96
45) Dimethylphthalate	9.51	163	153905	3.965	ng/ul 99

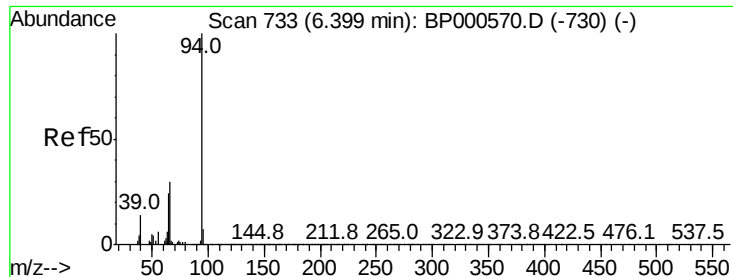
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.490 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000582.D

Acq: 09 Oct 2019 20:42

Instrument :

BNA_P

ClientSampleId :

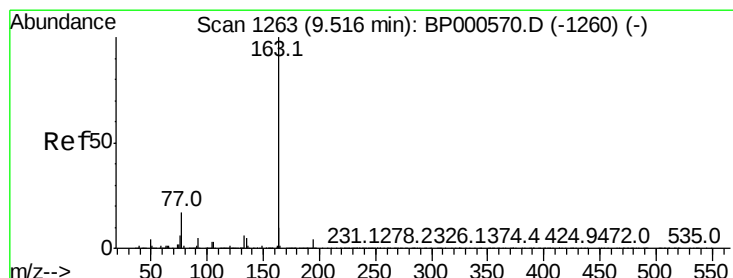
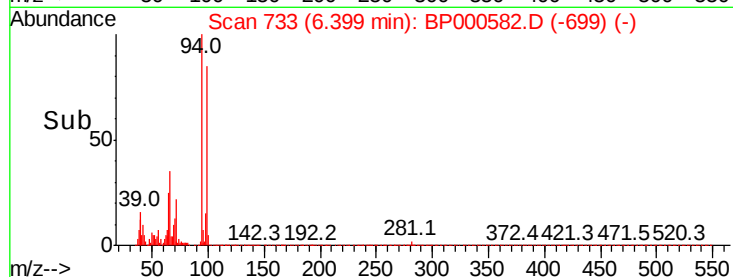
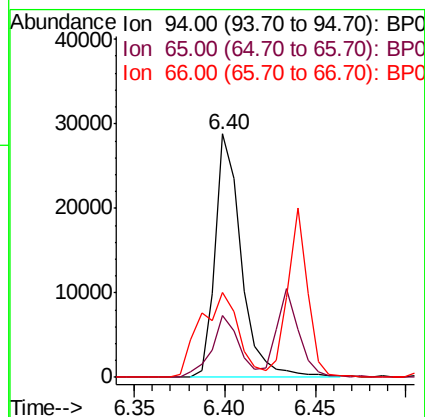
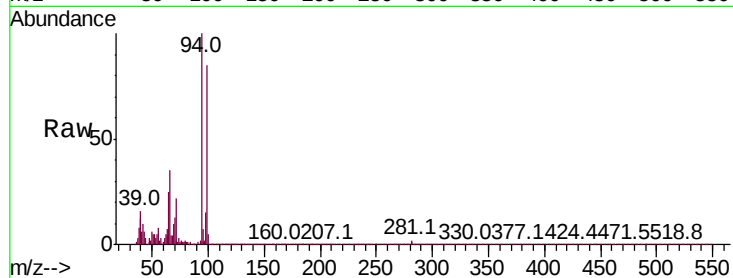
Tot Ion: 94 Resp: 28752

Ion Ratio Lower Upper

94 100

65 25.5 19.2 28.8

66 34.8 25.7 38.5



#45

Dimethylphthalate

Concen: 3.965 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 09 Oct 2019 20:42

Tgt Ion:163 Resp: 153905

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.6 8.1 12.1

