

Data File : BP000757.D
Acq On : 15 Oct 2019 11:44
Operator : JU
Sample : K5175-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEP86

Quant Time: Oct 16 02:25:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 16 02:22:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	226740	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	893374	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	507309	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	972060	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	863112	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	860578	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	21805	3.99	ng/uL	-0.02
5) Phenol-d5	6.38	99	410318	23.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	224003	25.62	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	357866	24.29	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	287076	21.48	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	177900	26.20	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	193030	26.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	334207	24.15	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	457530	29.72	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	998607	28.12	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1167382	26.72	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	125986	23.03	ng/ul	0.00
58) Fluorene-d10	10.32	176	825672	27.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	91312	19.73	ng/ul	0.00
71) Anthracene-d10	11.35	188	1211010	26.90	ng/ul	0.00
79) Pyrene-d10	12.73	212	1364695	27.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1226955	28.88	ng/ul	0.00

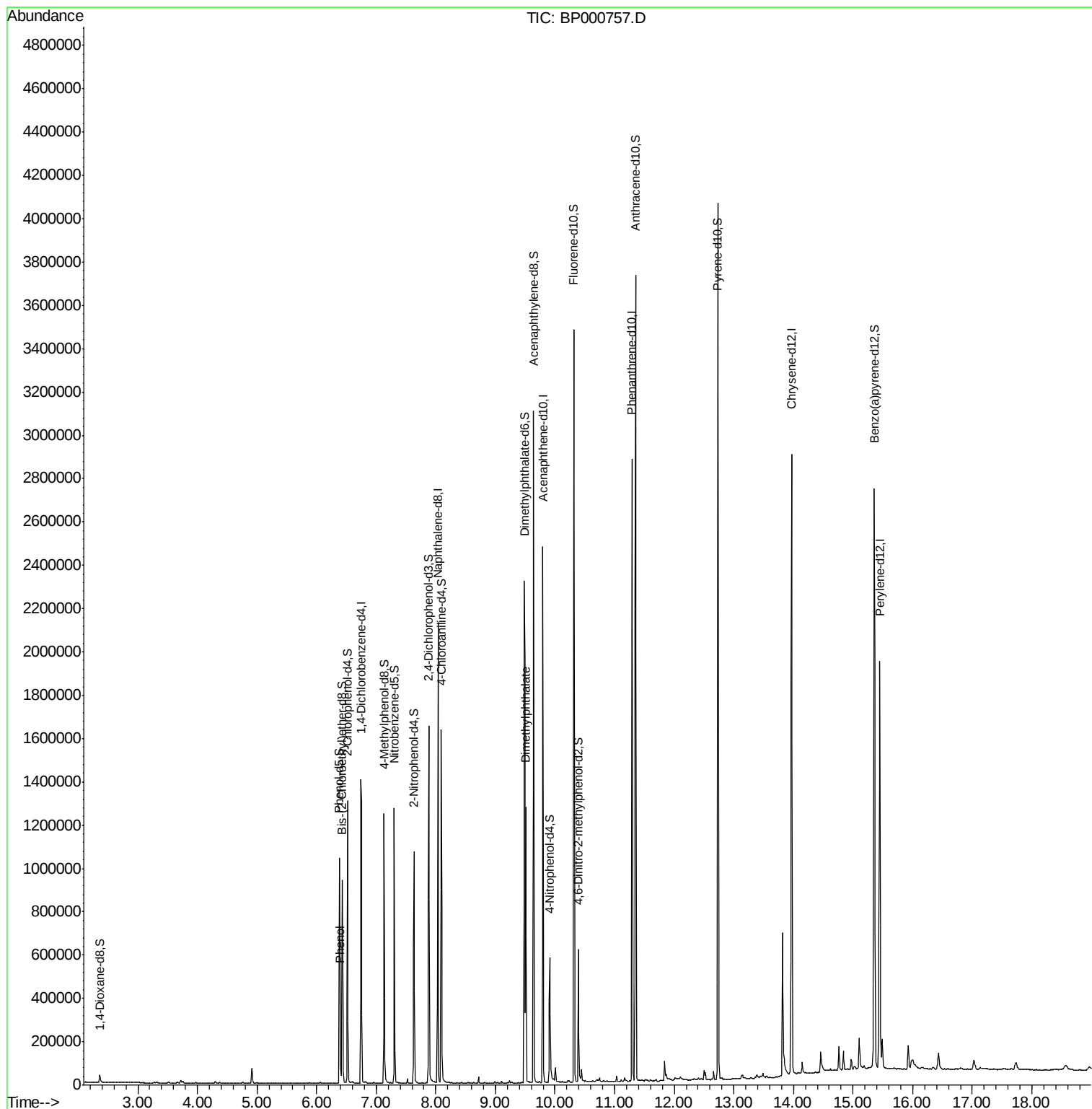
Target Compounds					Qvalue
6) Phenol	6.40	94	26990	1.531	ng/ul 97
45) Dimethylphthalate	9.51	163	431632	12.198	ng/ul 99

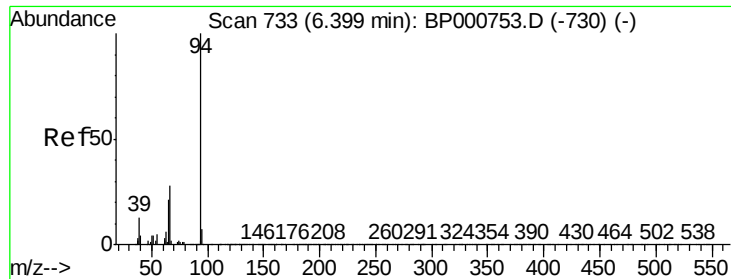
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.531 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

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Instrument :

BNA_P

ClientSampleId :

BEP86

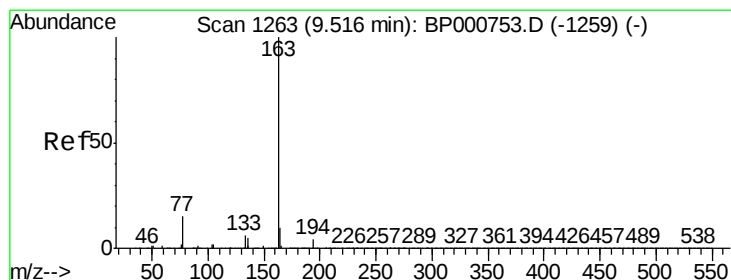
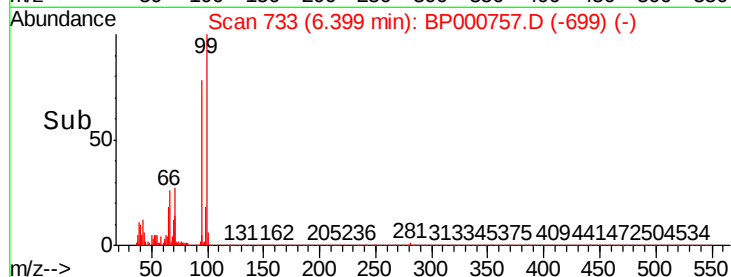
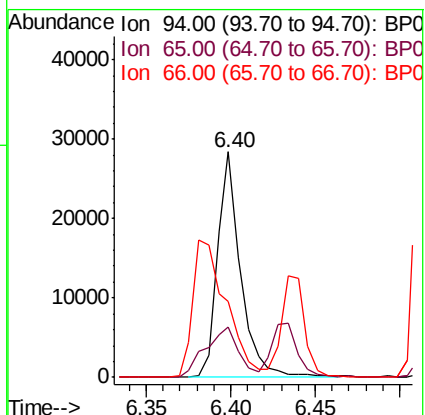
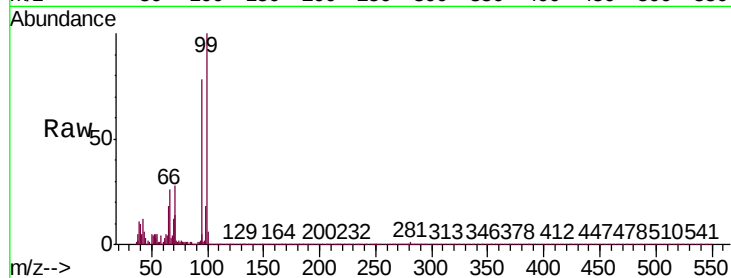
Tgt Ion: 94 Resp: 26990

Ion Ratio Lower Upper

94 100

65 22.6 19.2 28.8

66 33.5 25.7 38.5



#45

Dimethylphthalate

Concen: 12.198 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 431632

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.4 8.1 12.1

