

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101619\
 Data File : BP000764.D
 Acq On : 15 Oct 2019 14:33
 Operator : JU
 Sample : K5175-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPG0

Quant Time: Oct 16 04:23:09 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	239342	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	898443	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	491961	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	888916	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	695611	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	741933	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.38	96	29781	5.16	ng/uL	0.00
5) Phenol-d5	6.39	99	482803	26.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	255787	27.71	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	427817	27.50	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	332714	23.59	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	203456	29.79	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	221879	30.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	373814	26.86	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	493309	31.87	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	1034815	30.05	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1218605	28.76	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	119666	22.56	ng/ul	0.00
58) Fluorene-d10	10.32	176	845523	28.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	86218	20.37	ng/ul	0.00
71) Anthracene-d10	11.35	188	1176154	28.57	ng/ul	0.00
79) Pyrene-d10	12.73	212	1223826	31.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	1117437	30.51	ng/ul	0.00

Target Compounds

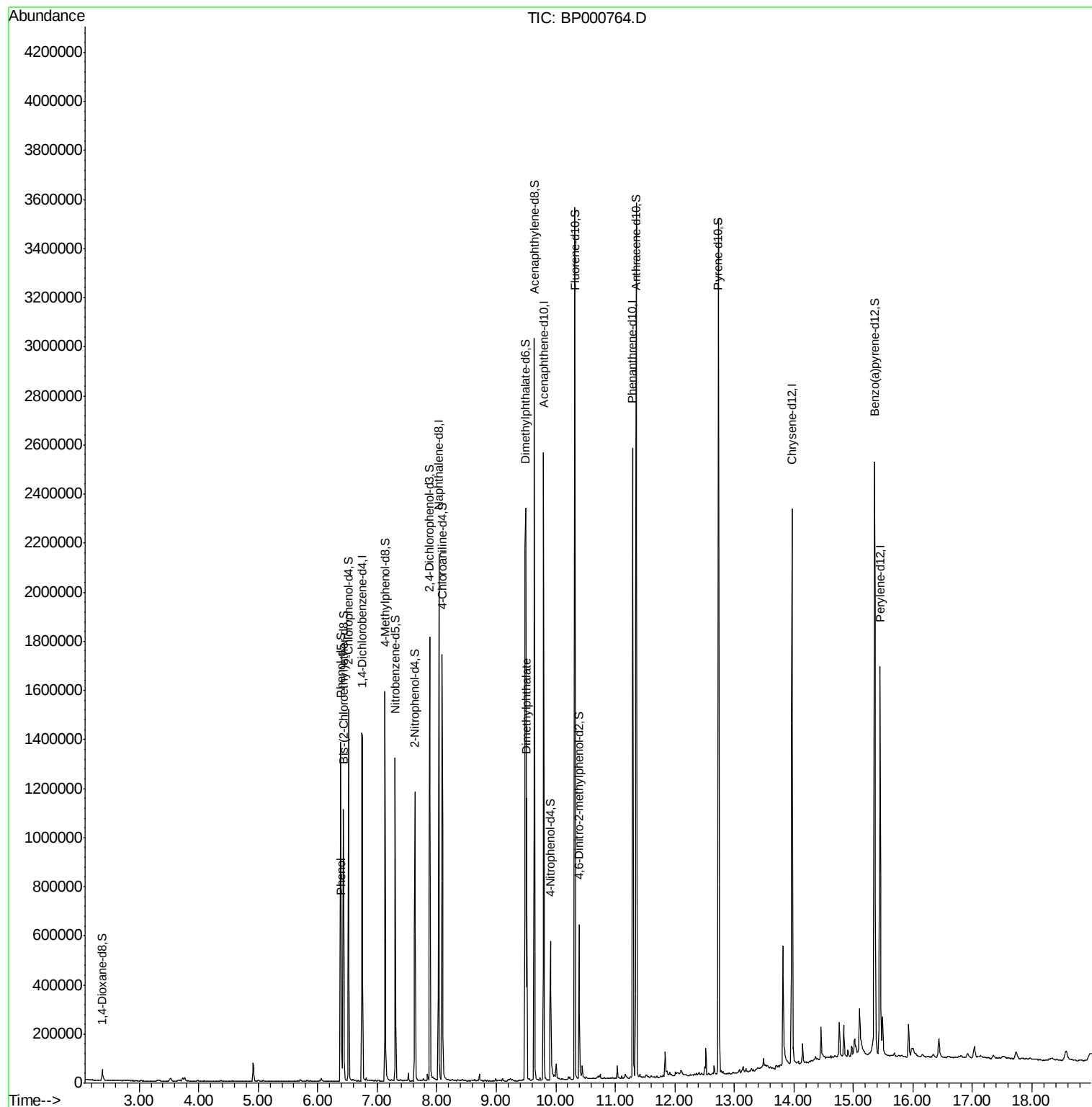
				Ovalue	
6) Phenol	6.40	94	75451	4.054	ng/ul 98
45) Dimethylphthalate	9.51	163	411438	11.990	ng/ul 100

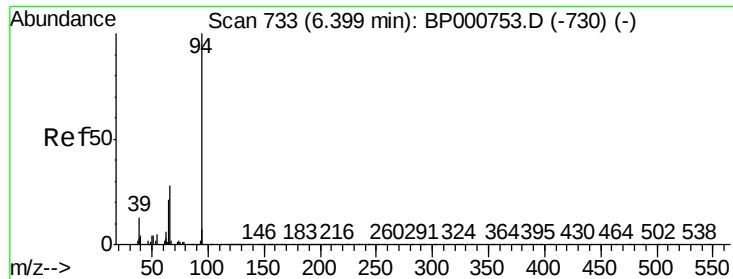
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.054 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000764.D

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Instrument :

BNA_P

ClientSampleId :

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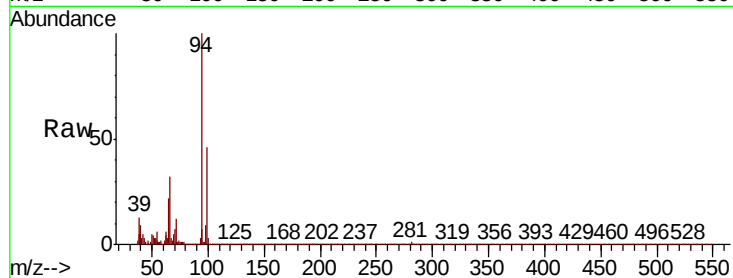
Tot Ion: 94 Resp: 75451

Ion Ratio Lower Upper

94 100

65 22.1 19.2 28.8

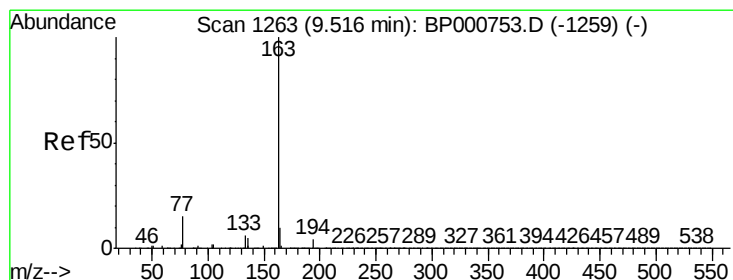
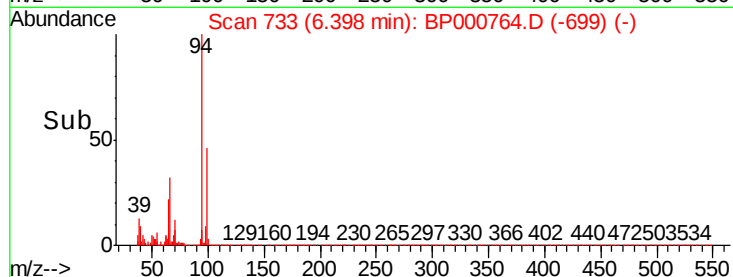
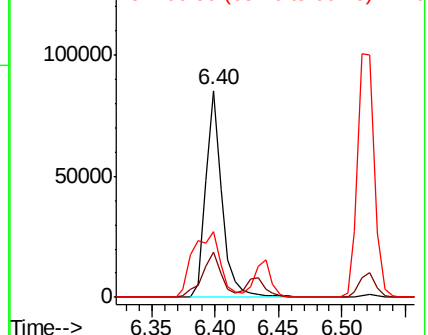
66 31.8 25.7 38.5



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#45

Dimethylphthalate

Concen: 11.990 ng/ul

RT: 9.51 min Scan# 1262

Delta R.T. -0.01 min

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Acq: 15 Oct 2019 14:33

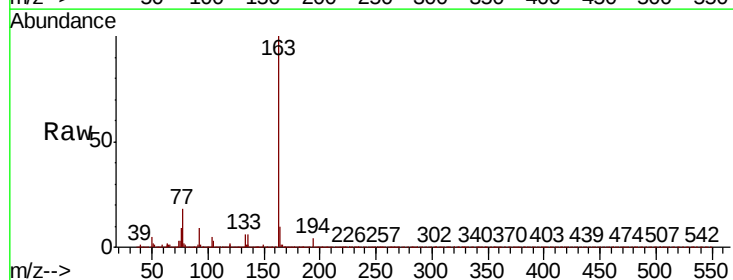
Tgt Ion: 163 Resp: 411438

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.3 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

