

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP102219\
 Data File : BP000954.D
 Acq On : 22 Oct 2019 20:40
 Operator : JU
 Sample : K5235-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPLO

Quant Time: Oct 23 05:38:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 23 05:34:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	123868	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	458777	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	267333	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	503349	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	438957	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	487189	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.34	96	12423	4.16	ng/uL	0.00
5) Phenol-d5	6.38	99	217820	22.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	118235	24.75	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	204258	25.37	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	164020	22.47	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	102347	29.35	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	113050	30.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	200002	28.14	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	235474	29.79	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	595466	31.82	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	711108	30.89	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	63863	22.16	ng/ul	0.00
58) Fluorene-d10	10.31	176	501829	31.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	51924	21.66	ng/ul	0.00
71) Anthracene-d10	11.34	188	725363	31.11	ng/ul	0.00
79) Pyrene-d10	12.73	212	756591	30.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	766427	31.87	ng/ul	0.00

Target Compounds

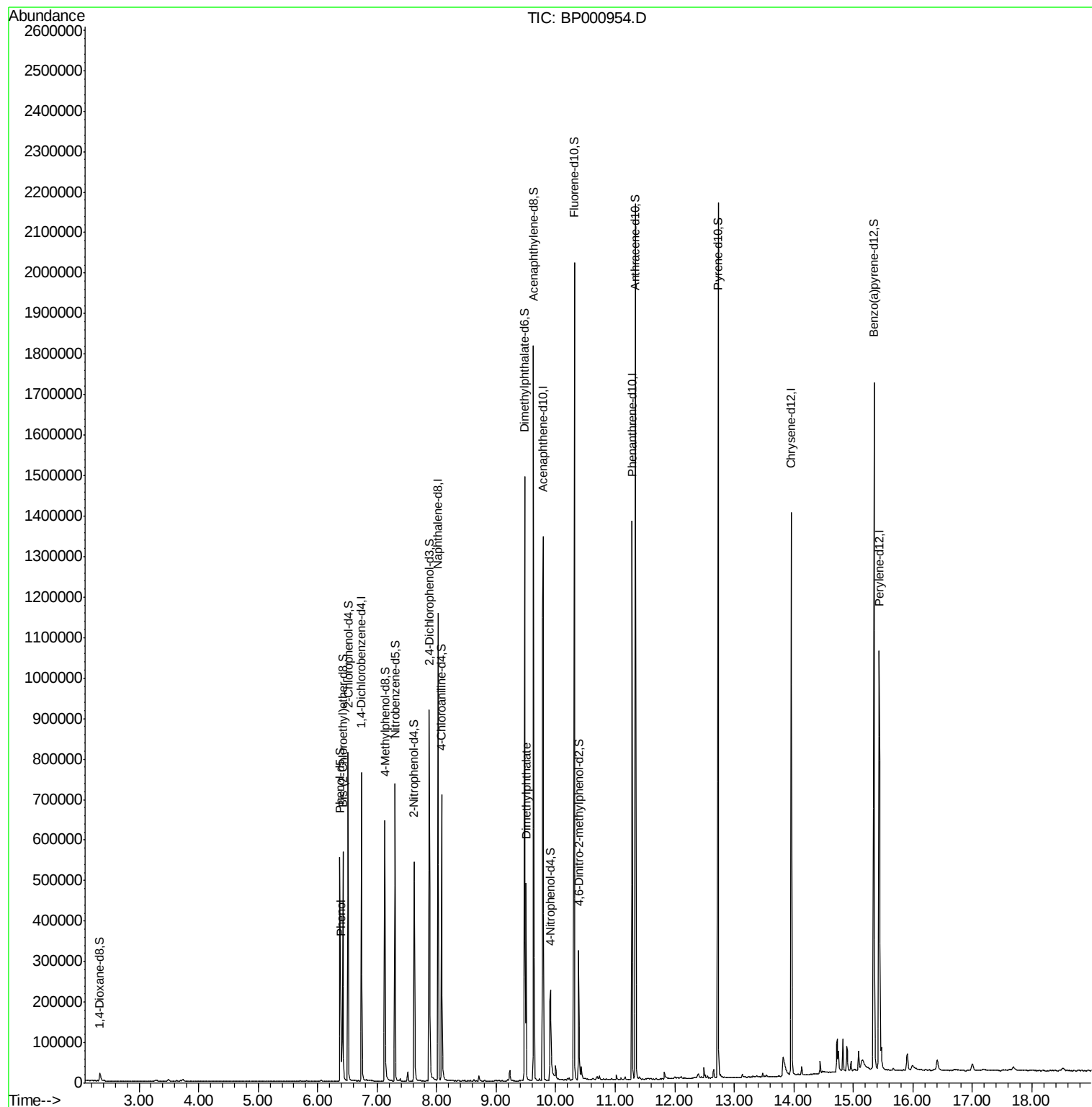
					Ovalue
6) Phenol	6.39	94	35621	3.698	ng/ul 94
45) Dimethylphthalate	9.50	163	189407	10.158	ng/ul 99

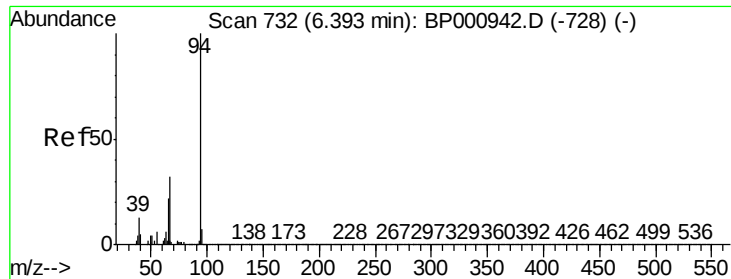
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.698 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.00 min

Lab File: BP000954.D

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BNA_P

ClientSampleId :

BEPL0

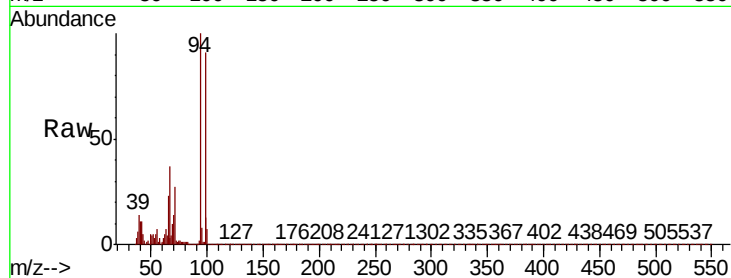
Tot Ion: 94 Resp: 35621

Ion Ratio Lower Upper

94 100

65 22.9 19.2 28.8

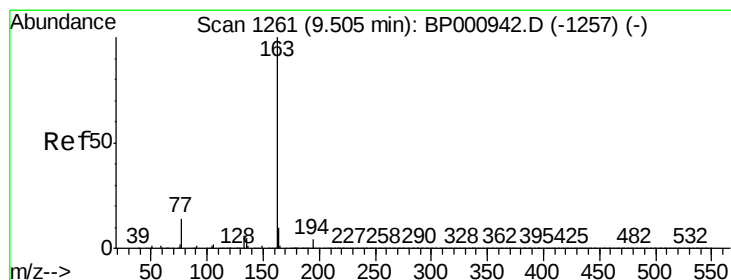
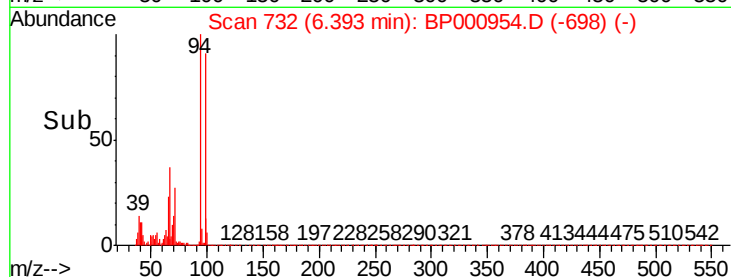
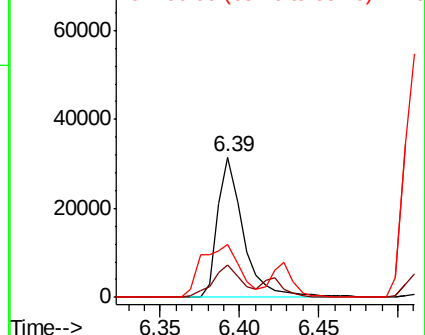
66 37.3 25.7 38.5



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: 10.158 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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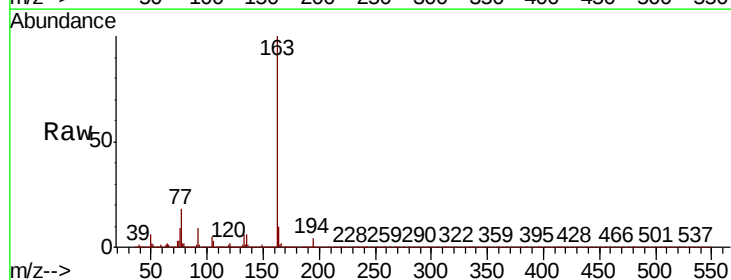
Tgt Ion: 163 Resp: 189407

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.4 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

