

Data File : BP000958.D
Acq On : 22 Oct 2019 22:17
Operator : JU
Sample : K5378-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0015

Quant Time: Oct 23 05:39:16 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	119790	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	365598	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	232518	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	490167	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	433296	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	322531	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.35	96	10180	3.53	ng/uL	0.00
5) Phenol-d5	6.38	99	147804	16.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	76029	16.46	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	166802	21.43	ng/ul	0.00
13) 4-Methylphenol-d8	7.12	113	136529	19.34	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	69809	25.12	ng/ul	0.00
22) 2-Nitrophenol-d4	7.62	143	76774	25.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	133324	23.54	ng/ul	0.00
29) 4-Chloroaniline-d4	8.08	131	227837	36.17	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	446468	27.43	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	460030	22.98	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	56890	22.69	ng/ul	0.00
58) Fluorene-d10	10.30	176	408638	29.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	39416	16.89	ng/ul	0.00
71) Anthracene-d10	11.34	188	578147	25.46	ng/ul	0.00
79) Pyrene-d10	12.72	212	620836	25.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.34	264	410328	25.77	ng/ul	0.00

Target Compounds

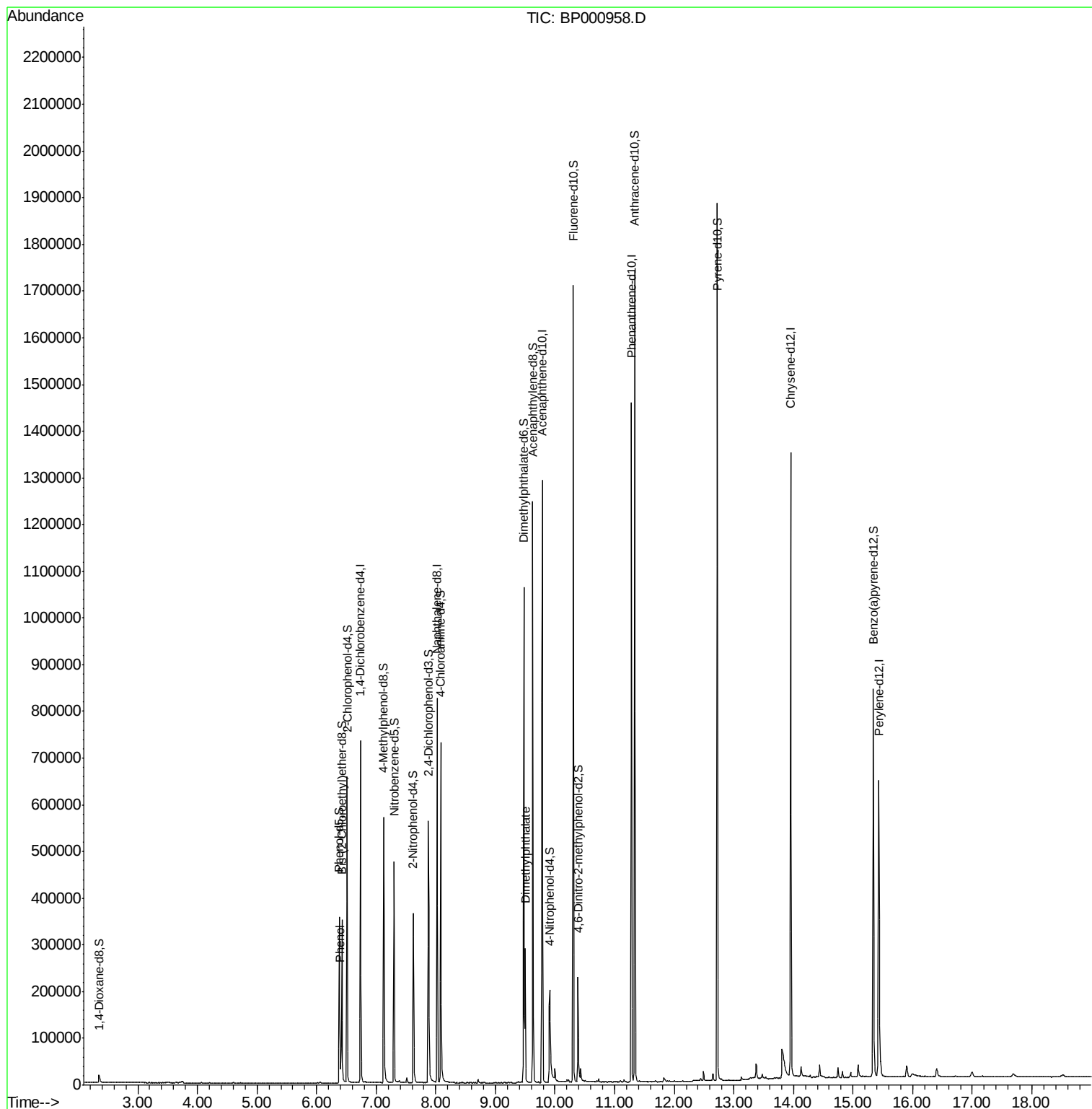
					Qvalue	
6) Phenol	6.39	94	12794	1.373	ng/ul#	89
45) Dimethylphthalate	9.50	163	104578	6.448	ng/ul	100

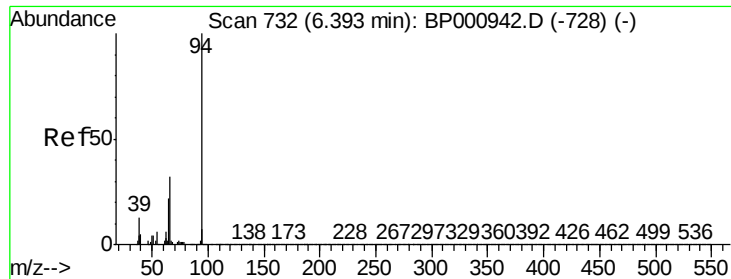
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.373 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. 0.00 min

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Instrument :

BNA_P

ClientSampleId :

C0015

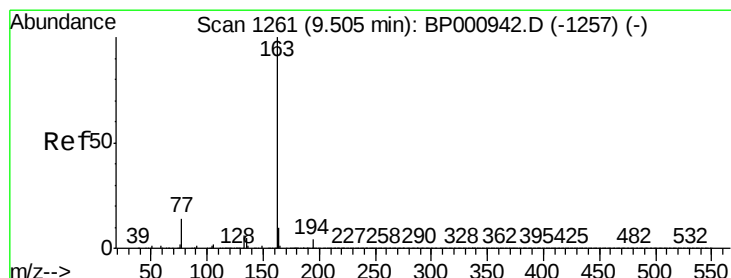
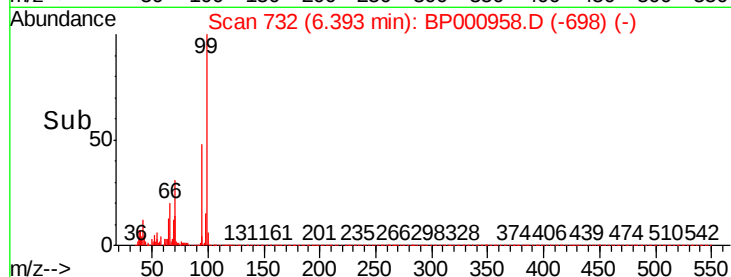
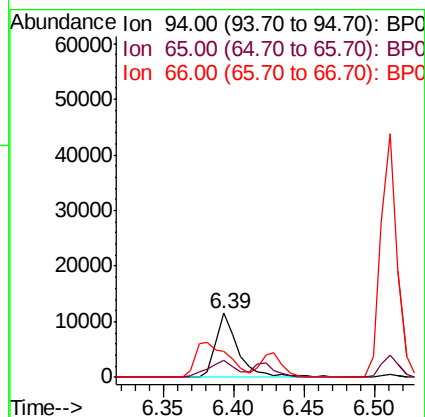
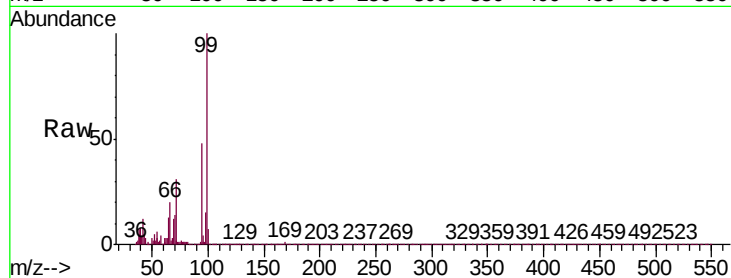
Tgt Ion: 94 Resp: 12794

Ion Ratio Lower Upper

94 100

65 26.4 19.2 28.8

66 41.3 25.7 38.5#



#45

Dimethylphthalate

Concen: 6.448 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 104578

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.1 8.1 12.1

