

Data File : BP000963.D
Acq On : 23 Oct 2019 00:18
Operator : JU
Sample : K5378-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0006

Quant Time: Oct 23 05:40:01 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	101354	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	363258	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	212691	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	375862	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	357095	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	310390	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.35	96	9478	3.88	ng/uL	0.00
5) Phenol-d5	6.38	99	154016	19.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	84235	21.55	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	147931	22.46	ng/ul	0.00
13) 4-Methylphenol-d8	7.12	113	137253	22.98	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	64578	23.39	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	75453	25.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	158823	28.22	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	44421	7.10	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	443557	29.79	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	448687	24.50	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	46010	20.06	ng/ul	0.00
58) Fluorene-d10	10.30	176	288782	22.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	34309	19.17	ng/ul	0.00
71) Anthracene-d10	11.34	188	446603	25.65	ng/ul	0.00
79) Pyrene-d10	12.72	212	424181	21.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.34	264	357548	23.33	ng/ul	0.00

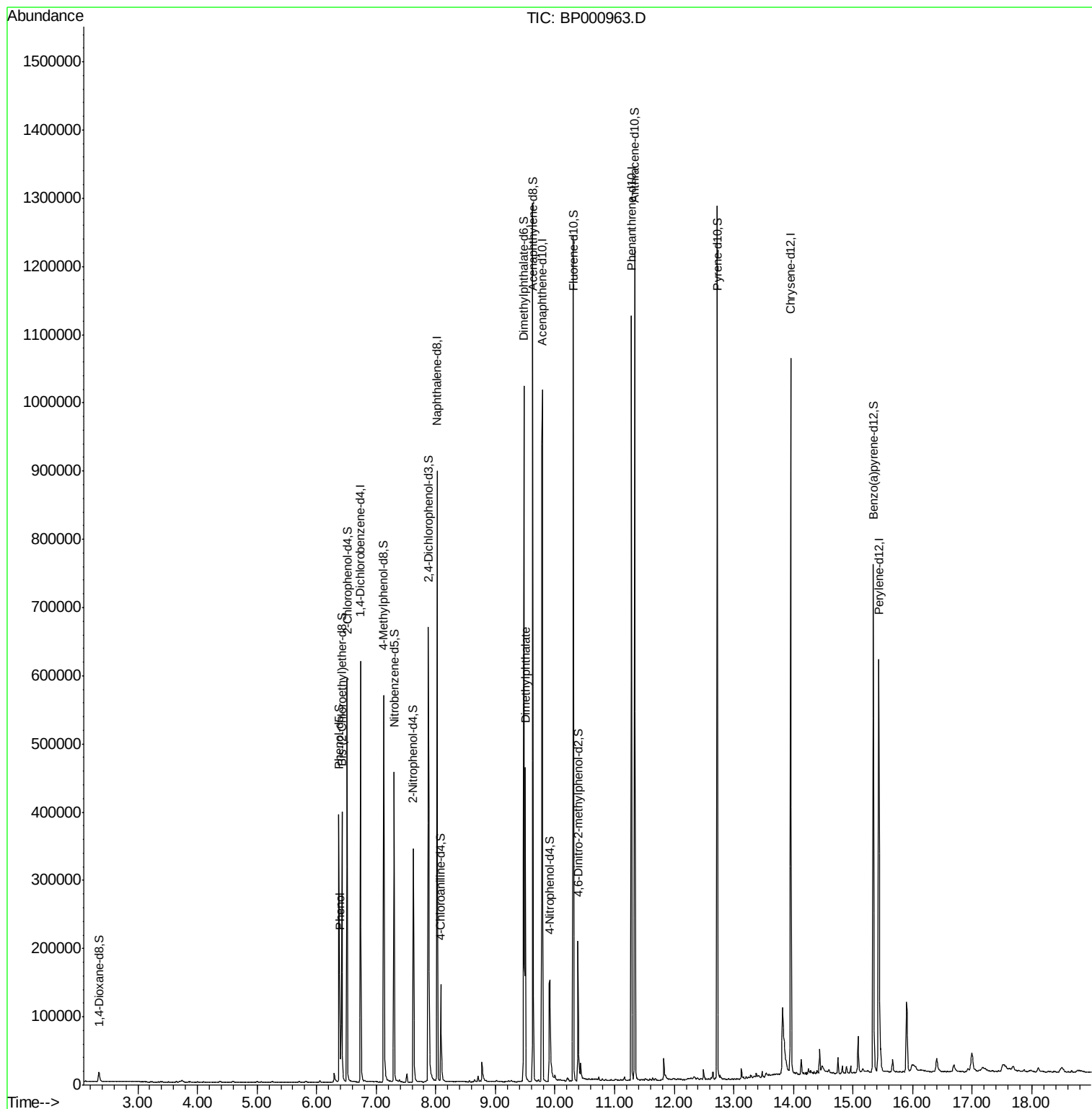
Target Compounds					Qvalue
6) Phenol	6.39	94	14796	1.877 ng/ul#	87
45) Dimethylphthalate	9.50	163	170444	11.489 ng/ul	99

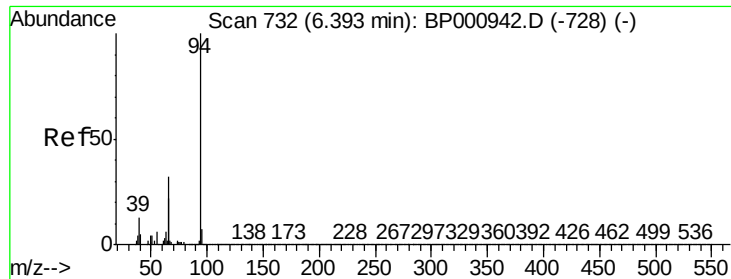
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.877 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.00 min

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Instrument :

BNA_P

ClientSampleId :

C0006

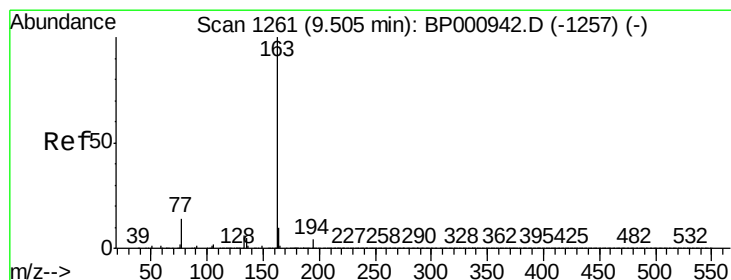
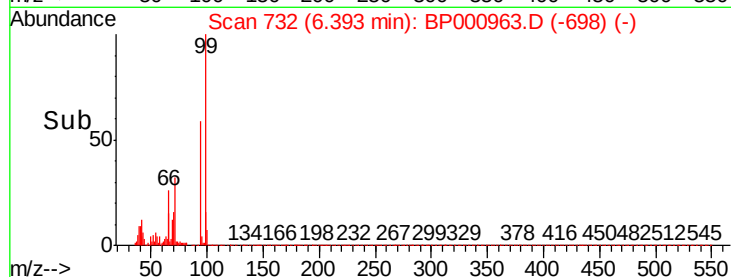
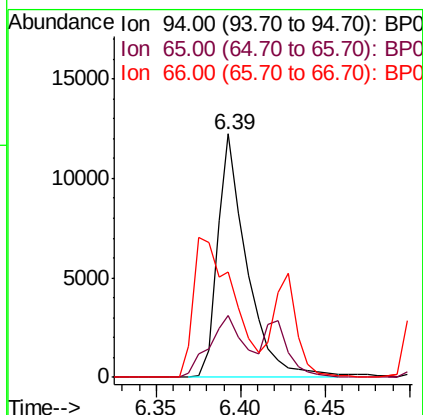
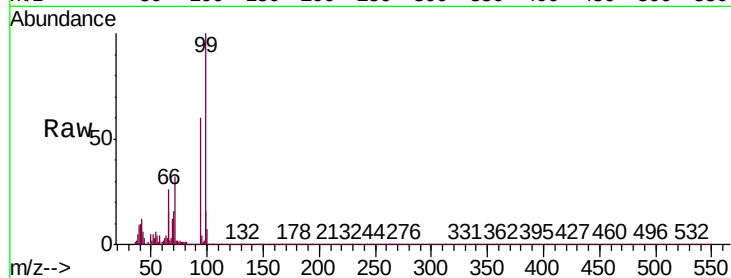
Tgt Ion: 94 Resp: 14796

Ion Ratio Lower Upper

94 100

65 25.4 19.2 28.8

66 43.5 25.7 38.5#



#45

Dimethylphthalate

Concen: 11.489 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 170444

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 10.3 8.1 12.1

