

Data File : BP000962.D
Acq On : 22 Oct 2019 23:54
Operator : JU
Sample : K5378-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0005

Quant Time: Oct 23 05:39:52 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	103172	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	497115	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	162972	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	311254	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	467233	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	526621	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.35	96	8683	3.49	ng/uL	0.00
5) Phenol-d5	6.38	99	122561	15.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	64279	16.16	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	118164	17.62	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	90029	14.81	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	55749	14.75	ng/ul	0.00
22) 2-Nitrophenol-d4	7.62	143	80722	20.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	139076	18.06	ng/ul	0.00
29) 4-Chloroaniline-d4	8.08	131	164281	19.18	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	276964	24.28	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	284216	20.25	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	20229	11.51	ng/ul	0.00
58) Fluorene-d10	10.30	176	205642	21.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	16930	11.42	ng/ul	0.00
71) Anthracene-d10	11.34	188	304676	21.13	ng/ul	0.00
79) Pyrene-d10	12.72	212	339825	12.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.34	264	559080	21.50	ng/ul	0.00

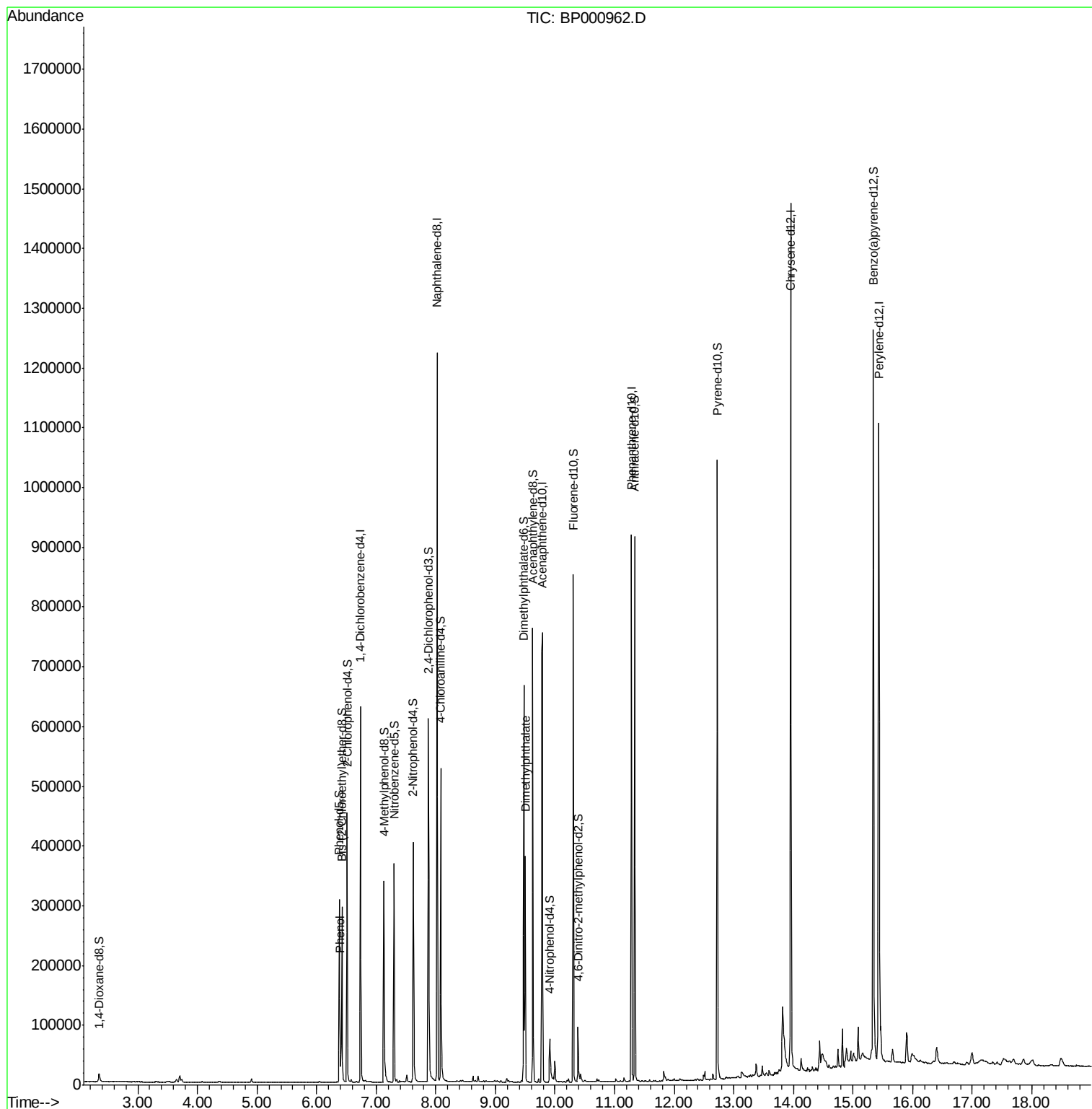
Target Compounds				Qvalue		
6) Phenol	6.39	94	12567	1.566	ng/ul#	86
45) Dimethylphthalate	9.50	163	133228	11.720	ng/ul	100

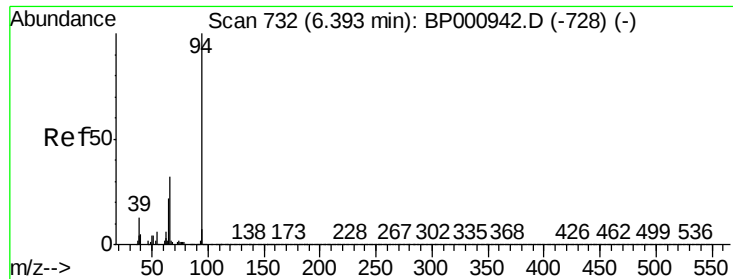
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.566 ng/ul

RT: 6.39 min Scan# 732

Delta R.T. -0.00 min

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ClientSampleId :

C0005

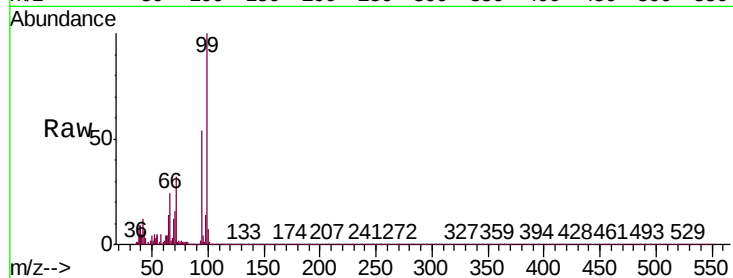
Tgt Ion: 94 Resp: 12567

Ion Ratio Lower Upper

94 100

65 25.7 19.2 28.8

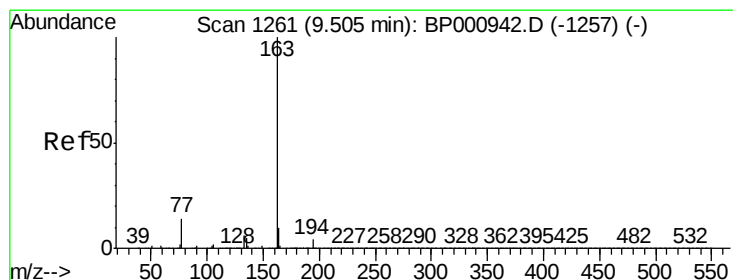
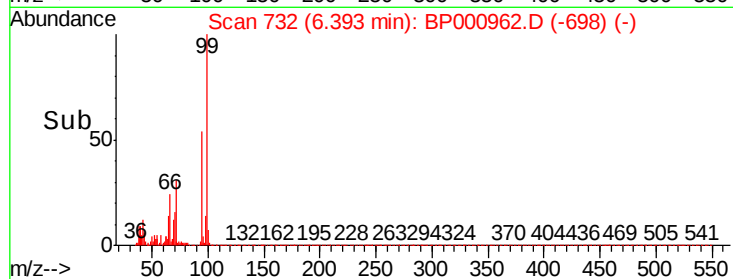
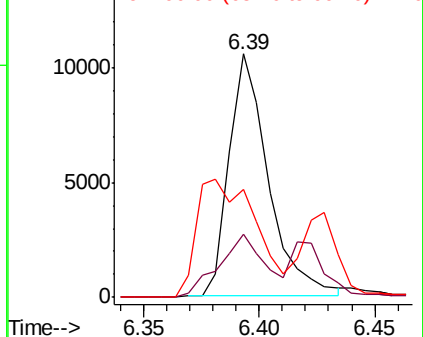
66 44.2 25.7 38.5#



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: 11.720 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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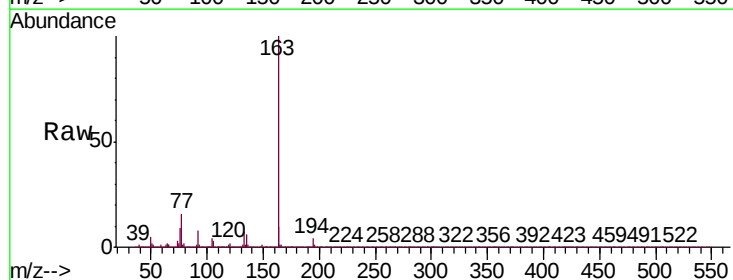
Tgt Ion: 163 Resp: 133228

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 10.1 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

