

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101919\
 Data File : BP000906.D
 Acq On : 19 Oct 2019 11:50
 Operator : JU
 Sample : K5321-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0AA1

Quant Time: Oct 19 22:58:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 19 22:14:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	111277	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	418602	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	239283	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	458549	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	440105	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	502888	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.34	96	14220	5.30	ng/uL	0.00
5) Phenol-d5	6.39	99	61847	7.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	138029	32.16	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	202365	27.98	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	122255	18.64	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	119105	37.43	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	130493	38.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.87	165	214455	33.07	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	19877	2.76	ng/ul	0.00
44) Dimethylphthalate-d6	9.48	166	644496	38.48	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	762530	37.01	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	15393	5.97	ng/ul	0.00
58) Fluorene-d10	10.31	176	542813	37.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	55730	25.52	ng/ul	0.00
71) Anthracene-d10	11.34	188	842698	39.68	ng/ul	0.00
79) Pyrene-d10	12.73	212	918617	36.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.34	264	1006601	40.54	ng/ul	0.00

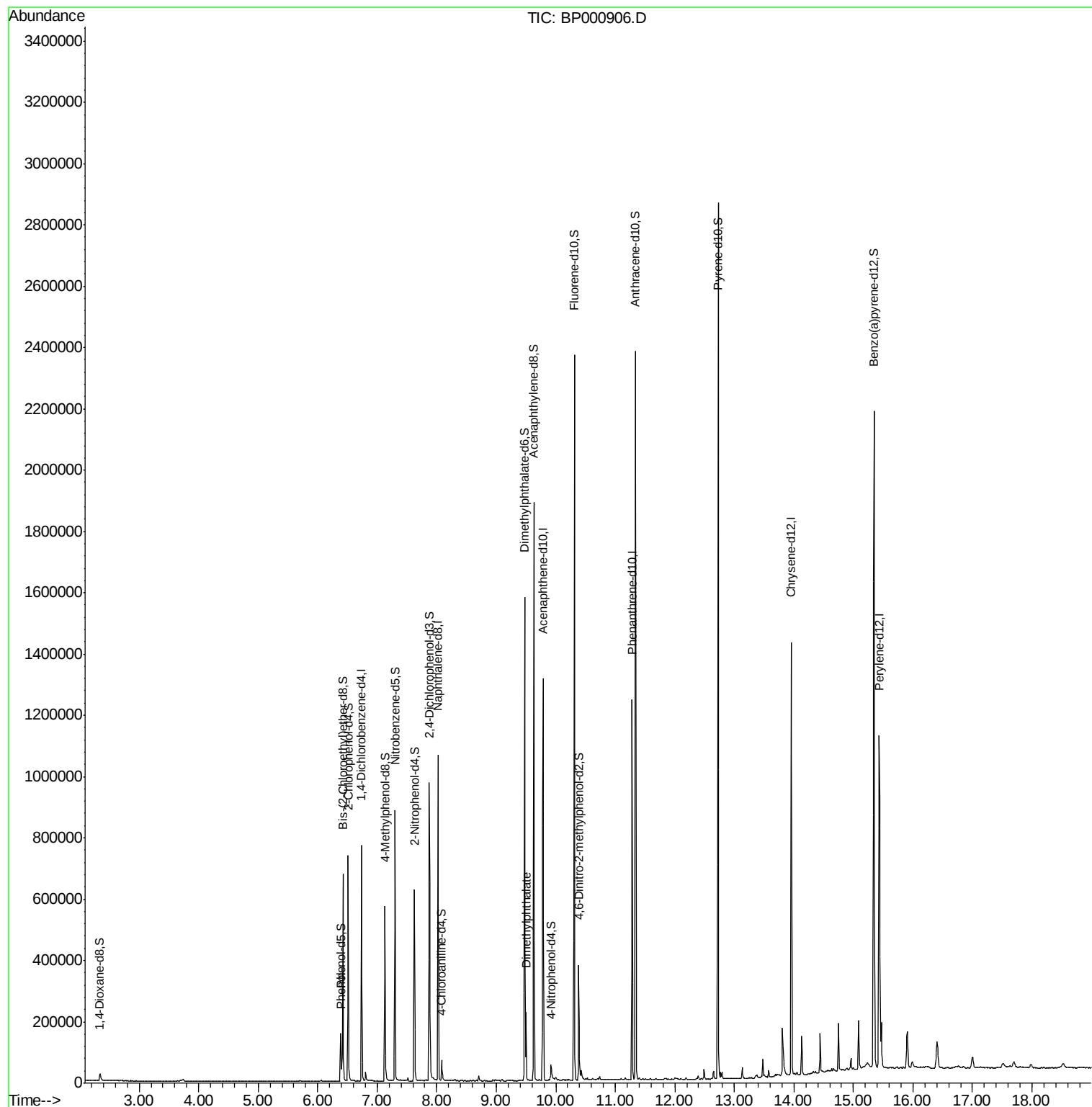
Target Compounds					Ovalue	
6) Phenol	6.40	94	14114	1.631	ng/ul	95
45) Dimethylphthalate	9.50	163	82725	4.956	ng/ul	99

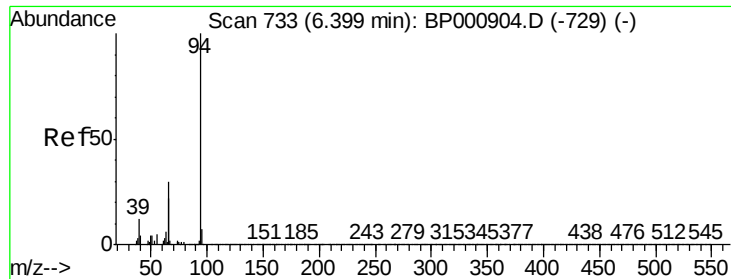
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.631 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BP000906.D

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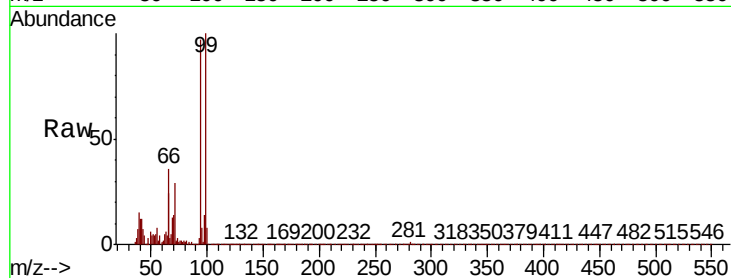
Tot Ion: 94 Resp: 14114

Ion Ratio Lower Upper

94 100

65 24.5 19.2 28.8

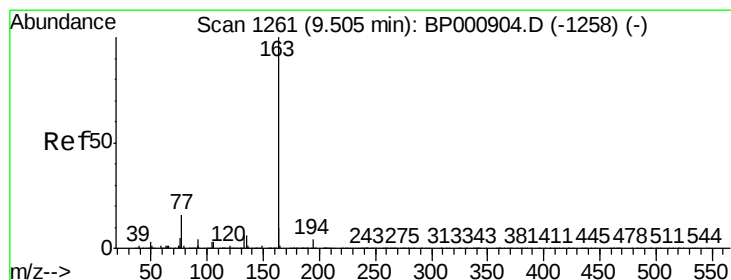
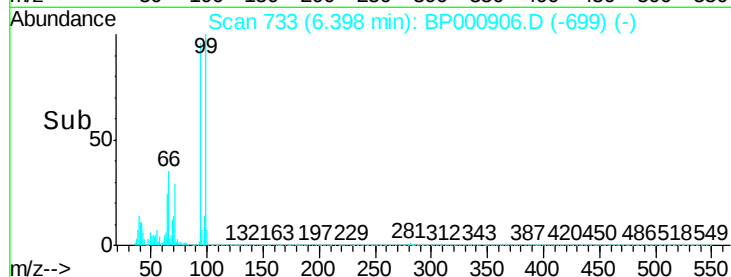
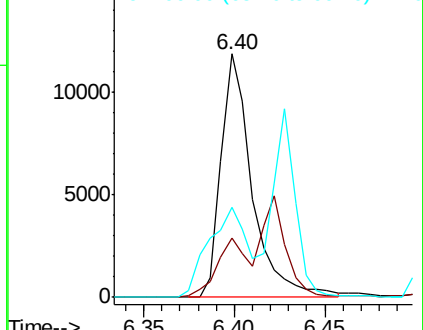
66 36.8 25.7 38.5



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: 4.956 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

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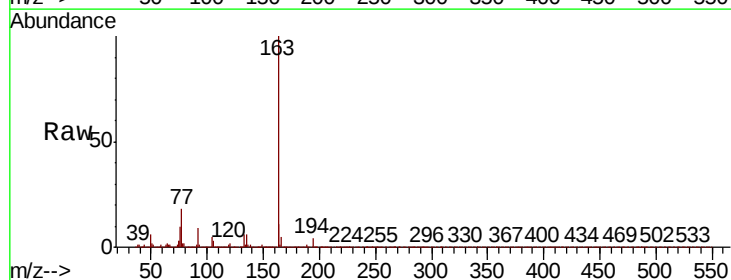
Tgt Ion: 163 Resp: 82725

Ion Ratio Lower Upper

163 100

194 3.8 3.3 4.9

164 10.6 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

