

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090919\
 Data File : BP000133.D
 Acq On : 09 Sep 2019 15:07
 Operator : HP/JU
 Sample : K4708-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5Q1

Quant Time: Sep 10 03:35:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 02:43:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	451956	20.00	ng/ul	0.00
18) Naphthalene-d8	8.18	136	1765721	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.95	164	965826	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.45	188	1824615	20.00	ng/ul	0.00
78) Chrysene-d12	14.13	240	1520788	20.00	ng/ul	-0.01
86) Perylene-d12	15.68	264	1613369	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.61	96	40220	3.16	ng/uL	0.00
5) Phenol-d5	6.50	99	670022	17.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.57	67	346229	17.20	ng/ul	0.00
9) 2-Chlorophenol-d4	6.66	132	536688	17.24	ng/ul	0.00
13) 4-Methylphenol-d8	7.26	113	478092	16.53	ng/ul	0.00
19) Nitrobenzene-d5	7.45	128	242970	18.12	ng/ul	0.00
22) 2-Nitrophenol-d4	7.78	143	250661	19.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	8.01	165	458793	16.56	ng/ul	0.00
29) 4-Chloroaniline-d4	8.23	131	609294	17.78	ng/ul	0.00
44) Dimethylphthalate-d6	9.63	166	1339190	18.78	ng/ul	0.00
47) Acenaphthylene-d8	9.79	160	1605617	18.22	ng/ul	0.00
52) 4-Nitrophenol-d4	10.03	143	213700	16.77	ng/ul	0.00
58) Fluorene-d10	10.47	176	1133271	18.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.52	200	120881	14.41	ng/ul	0.00
71) Anthracene-d10	11.50	188	1694138	19.17	ng/ul	0.00
79) Pyrene-d10	12.89	212	1820018	20.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.58	264	1703392	20.37	ng/ul	0.00

Target Compounds

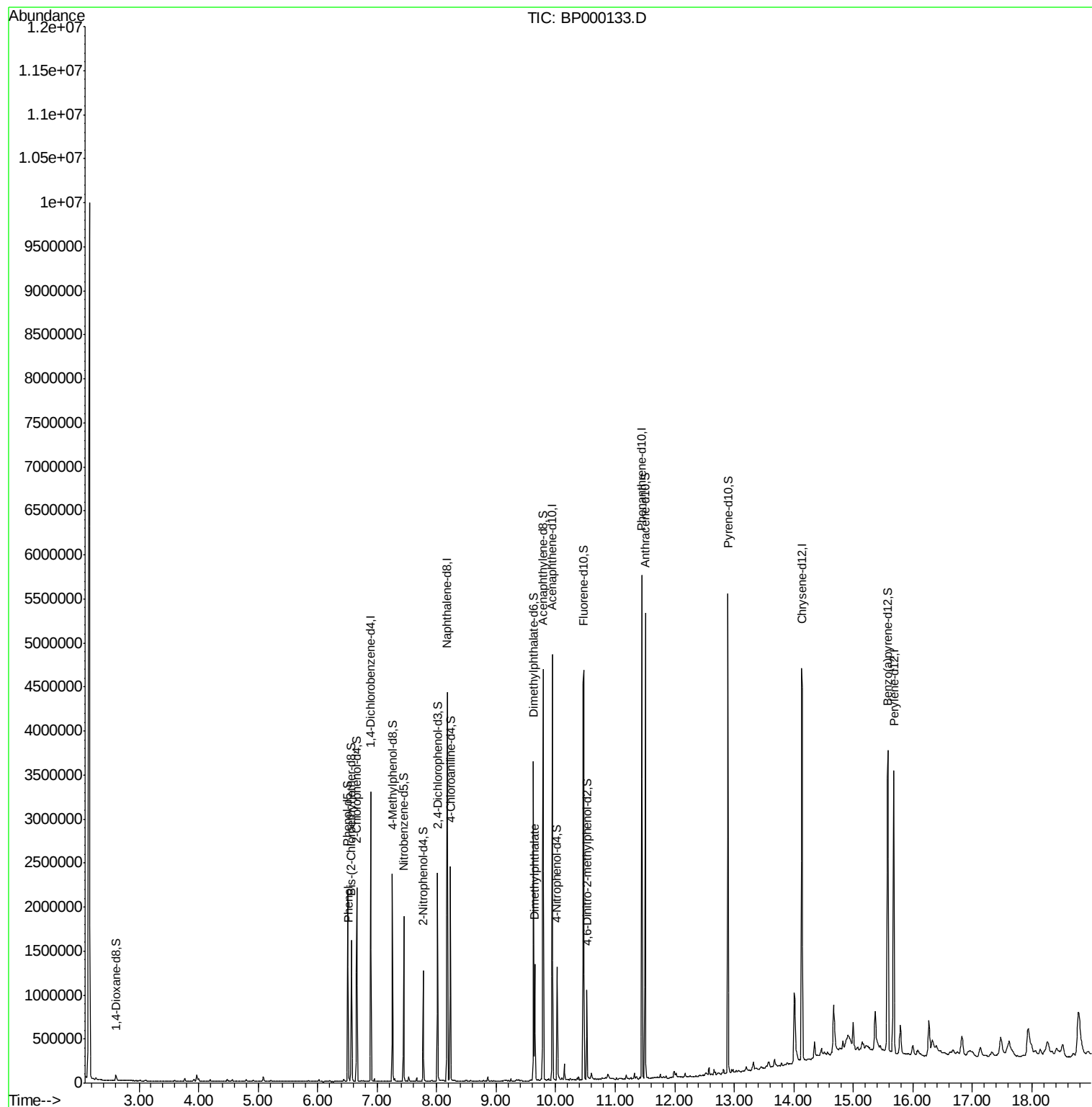
					Ovalue
6) Phenol	6.52	94	52105	1.299 ng/ul	93
45) Dimethylphthalate	9.65	163	442978	6.155 ng/ul	99

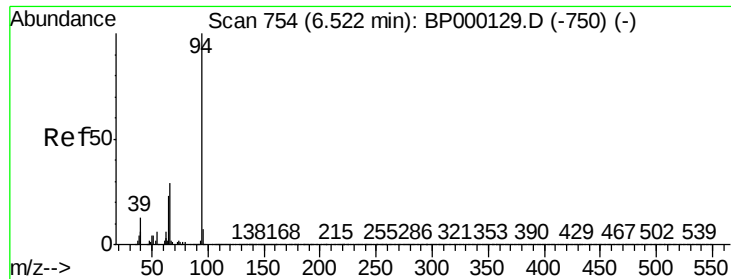
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.299 ng/ul

RT: 6.52 min Scan# 753

Delta R.T. -0.01 min

Lab File: BP000133.D

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BNA_P

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CB5Q1

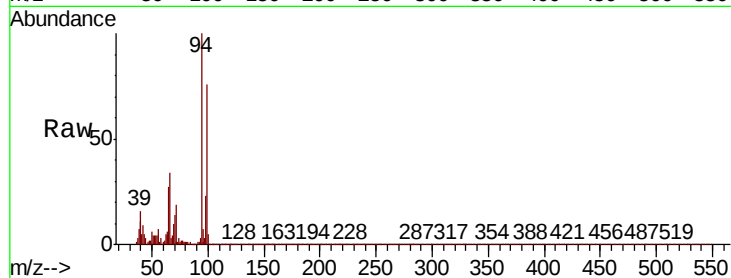
Tot Ion: 94 Resp: 52105

Ion Ratio Lower Upper

94 100

65 26.6 18.8 28.2

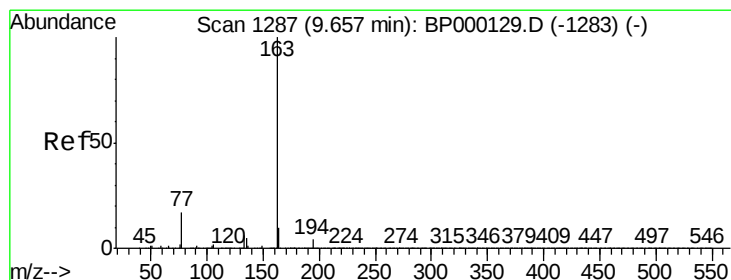
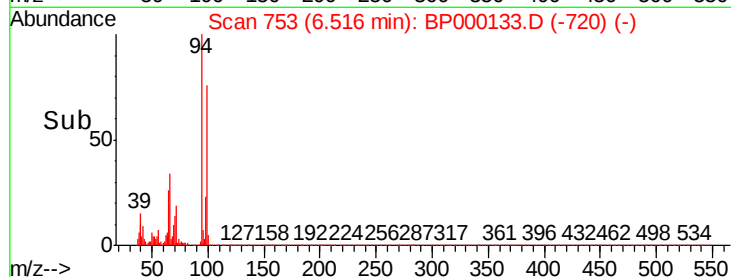
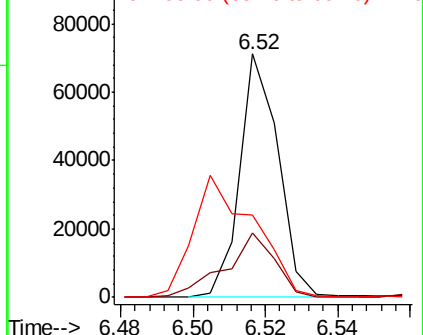
66 33.9 24.2 36.2



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: 6.155 ng/ul

RT: 9.65 min Scan# 1286

Delta R.T. -0.01 min

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Acq: 09 Sep 2019 15:07

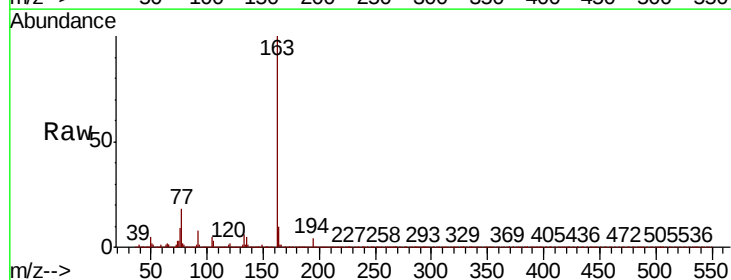
Tgt Ion: 163 Resp: 442978

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.2 8.4 12.6



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

