

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090919\
 Data File : BP000154.D
 Acq On : 10 Sep 2019 00:06
 Operator : HP/JU
 Sample : K4633-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F2D09

Quant Time: Sep 10 03:40:24 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	488741	20.00	ng/ul	0.00
18) Naphthalene-d8	8.18	136	1888096	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.95	164	1061057	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.45	188	1825213	20.00	ng/ul	0.00
78) Chrysene-d12	14.13	240	1417431	20.00	ng/ul	-0.01
86) Perylene-d12	15.67	264	1411087	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.62	96	63819	4.63	ng/uL	0.01
5) Phenol-d5	6.51	99	1060160	25.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.58	67	557253	25.60	ng/ul	0.00
9) 2-Chlorophenol-d4	6.66	132	865553	25.71	ng/ul	0.00
13) 4-Methylphenol-d8	7.26	113	821471	26.27	ng/ul	0.00
19) Nitrobenzene-d5	7.45	128	412699	28.79	ng/ul	0.00
22) 2-Nitrophenol-d4	7.78	143	438883	31.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	8.02	165	770127	26.00	ng/ul	0.00
29) 4-Chloroaniline-d4	8.23	131	863379	23.57	ng/ul	0.00
44) Dimethylphthalate-d6	9.63	166	2046113	26.12	ng/ul	0.00
47) Acenaphthylene-d8	9.79	160	2478787	25.60	ng/ul	0.00
52) 4-Nitrophenol-d4	10.03	143	283666	20.26	ng/ul	0.00
58) Fluorene-d10	10.47	176	1681867	25.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.52	200	167263	19.94	ng/ul	0.00
71) Anthracene-d10	11.50	188	2307476	26.11	ng/ul	0.00
79) Pyrene-d10	12.89	212	2251779	26.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.58	264	2004501	27.41	ng/ul	0.00

Target Compounds

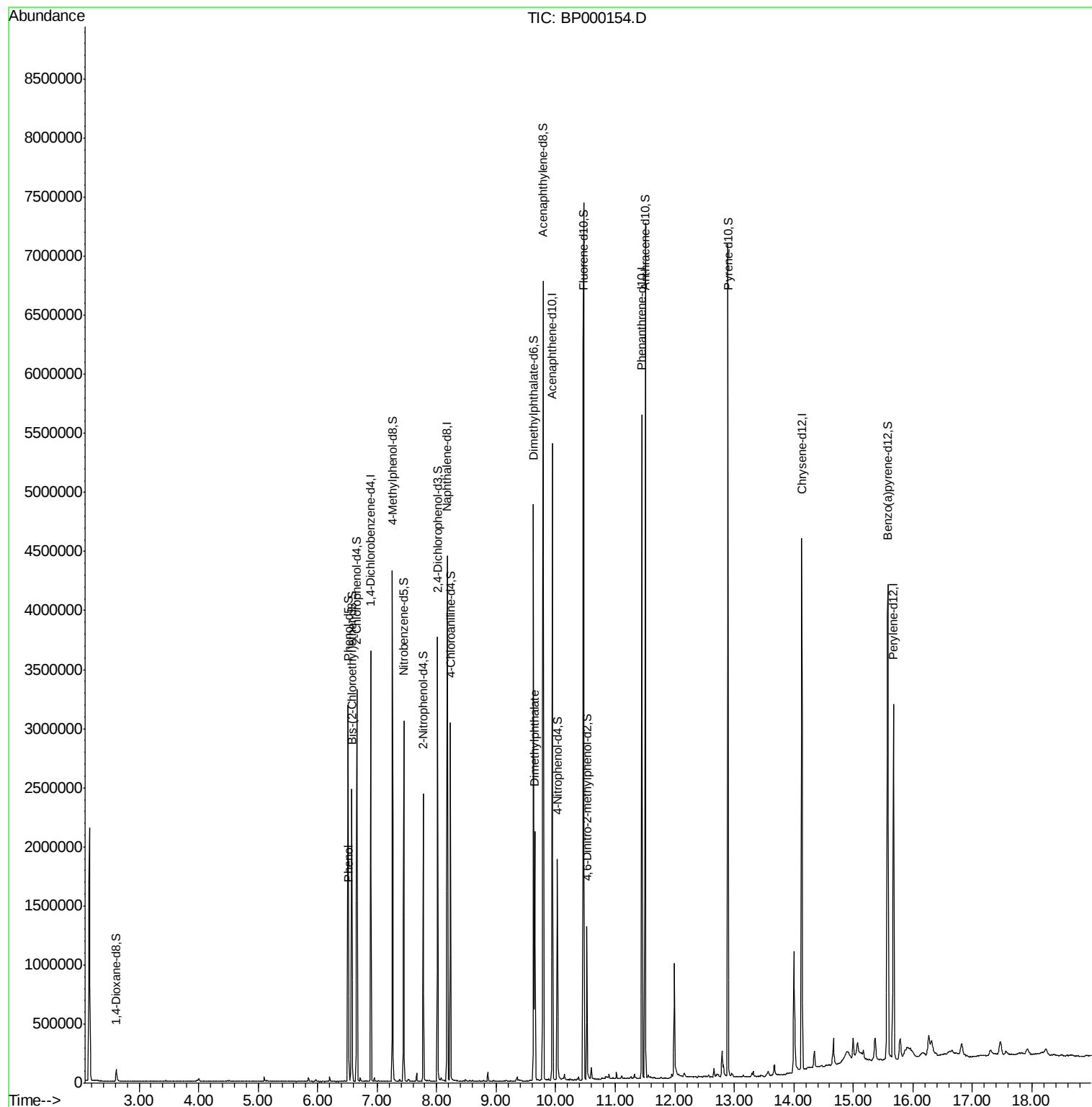
				Ovalue	
6) Phenol	6.52	94	184841	4.260	ng/ul 98
45) Dimethylphthalate	9.65	163	709993	8.980	ng/ul 100

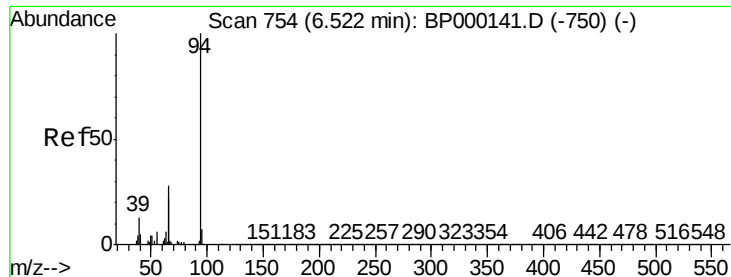
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.260 ng/ul

RT: 6.52 min Scan# 754

Delta R.T. 0.00 min

Lab File: BP000154.D

Acq: 10 Sep 2019 00:06

Instrument :

BNA_P

ClientSampleId :

F2D09

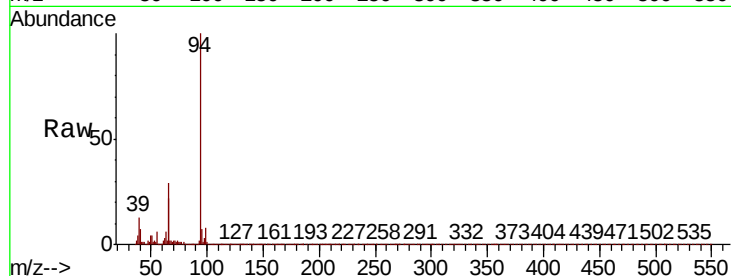
Tot Ion: 94 Resp: 184841

Ion Ratio Lower Upper

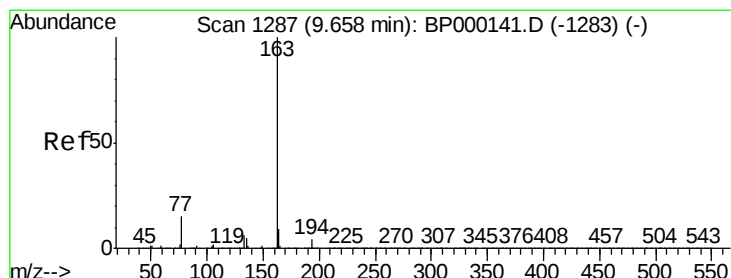
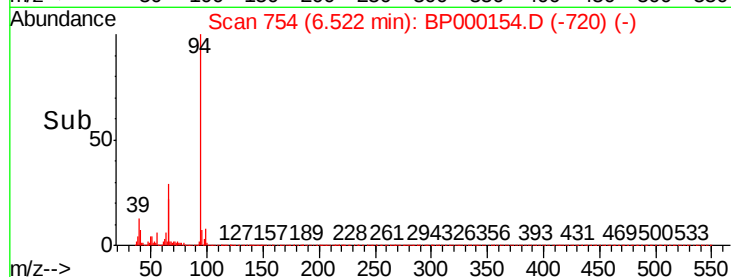
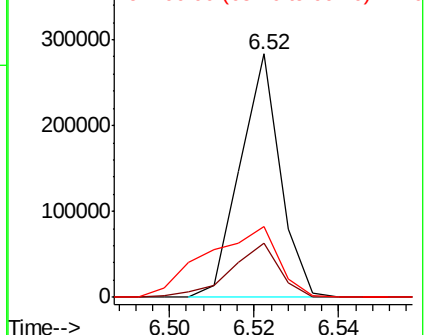
94 100

65 22.4 18.8 28.2

66 29.1 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: 8.980 ng/ul

RT: 9.65 min Scan# 1286

Delta R.T. -0.01 min

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Acq: 10 Sep 2019 00:06

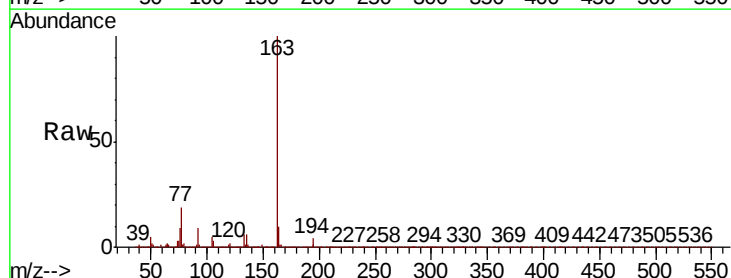
Tgt Ion: 163 Resp: 709993

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.4 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

