

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090919\
 Data File : BP000131.D
 Acq On : 09 Sep 2019 14:18
 Operator : HP/JU
 Sample : K4708-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB5P9

Quant Time: Sep 10 03:35:31 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	471849	20.00	ng/ul	0.00
18) Naphthalene-d8	8.18	136	1877464	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.95	164	1038132	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.45	188	1899954	20.00	ng/ul	0.00
78) Chrysene-d12	14.13	240	1570173	20.00	ng/ul	-0.01
86) Perylene-d12	15.67	264	1588663	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.61	96	75437	5.67	ng/uL	0.00
5) Phenol-d5	6.51	99	1209263	30.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.58	67	625095	29.74	ng/ul	0.00
9) 2-Chlorophenol-d4	6.66	132	978782	30.11	ng/ul	0.00
13) 4-Methylphenol-d8	7.26	113	922377	30.55	ng/ul	0.00
19) Nitrobenzene-d5	7.45	128	456664	32.03	ng/ul	0.00
22) 2-Nitrophenol-d4	7.78	143	475548	34.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	8.02	165	852427	28.94	ng/ul	0.00
29) 4-Chloroaniline-d4	8.23	131	1206498	33.12	ng/ul	0.00
44) Dimethylphthalate-d6	9.63	166	2259835	29.48	ng/ul	0.00
47) Acenaphthylene-d8	9.79	160	2746601	28.99	ng/ul	0.00
52) 4-Nitrophenol-d4	10.03	143	390233	28.49	ng/ul	0.00
58) Fluorene-d10	10.47	176	1889960	29.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.53	200	229512	26.28	ng/ul	0.00
71) Anthracene-d10	11.50	188	2684579	29.18	ng/ul	0.00
79) Pyrene-d10	12.90	212	2764023	29.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.58	264	2493938	30.29	ng/ul	0.00

Target Compounds

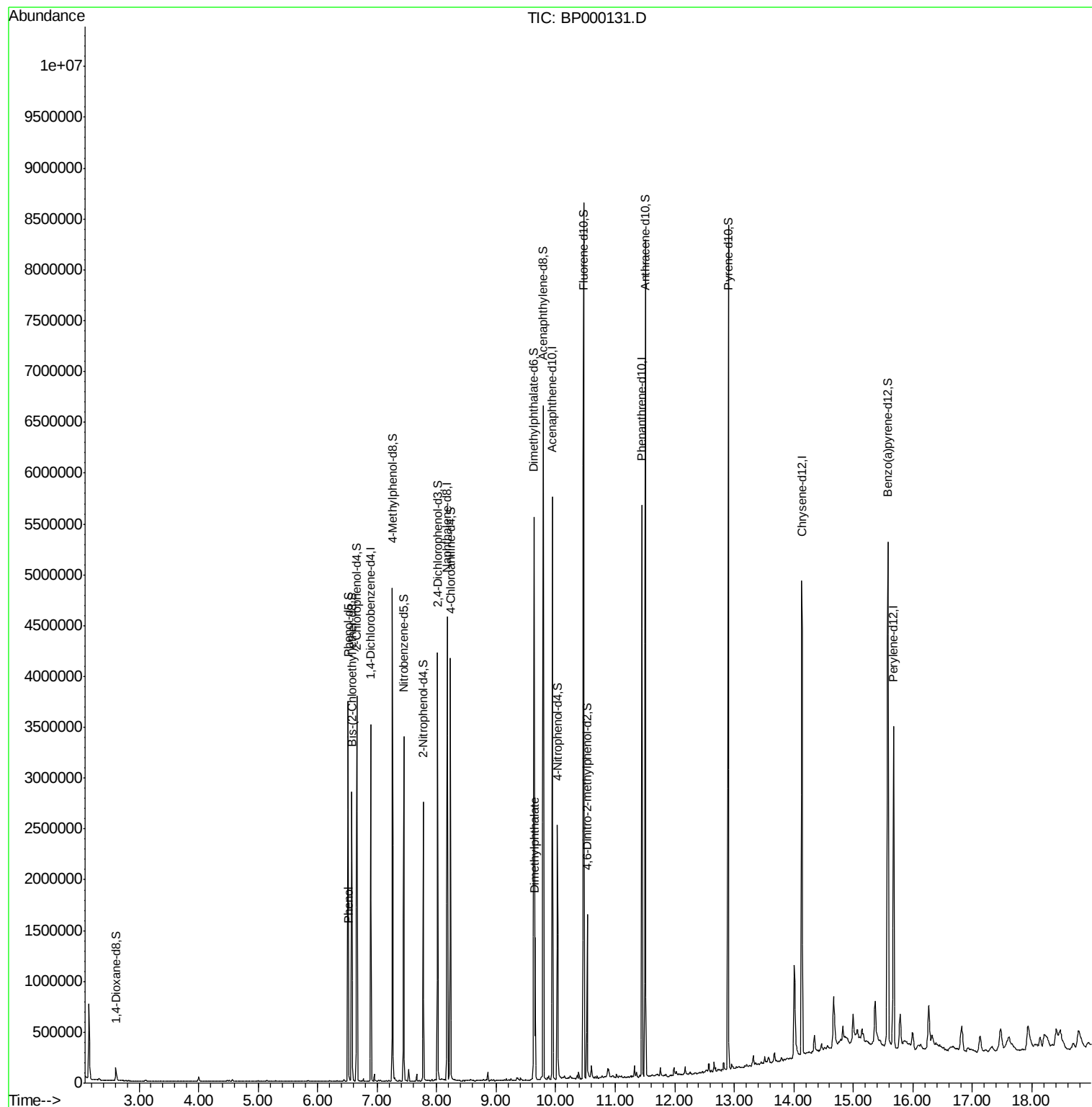
					Ovalue
6) Phenol	6.52	94	51020	1.218	ng/ul 97
45) Dimethylphthalate	9.65	163	482407	6.236	ng/ul 99

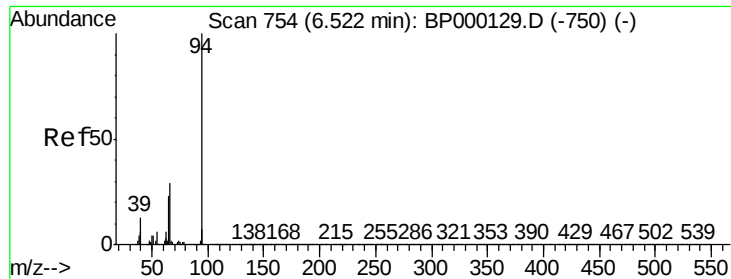
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.218 ng/ul

RT: 6.52 min Scan# 754

Delta R.T. 0.00 min

Lab File: BP000131.D

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Instrument :

BNA_P

ClientSampleId :

CB5P9

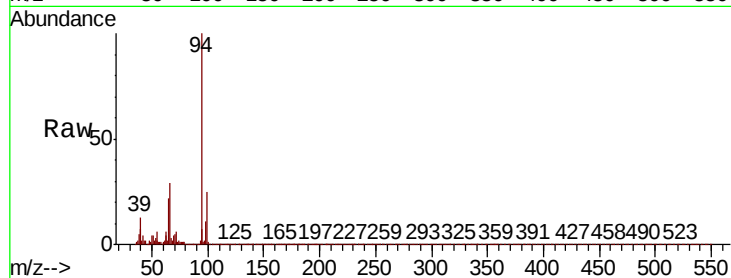
Tot Ion: 94 Resp: 51020

Ion Ratio Lower Upper

94 100

65 21.6 18.8 28.2

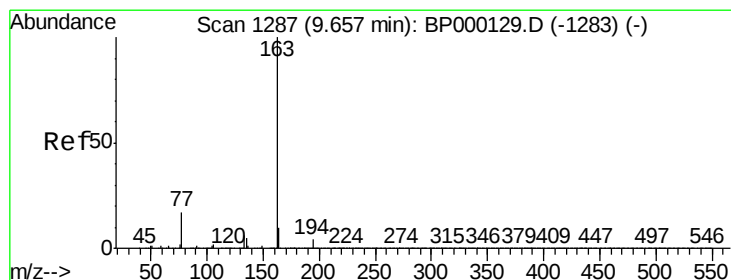
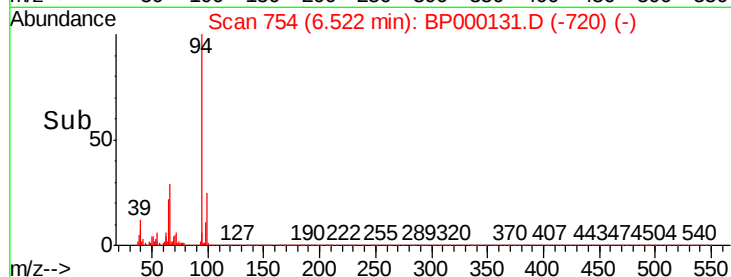
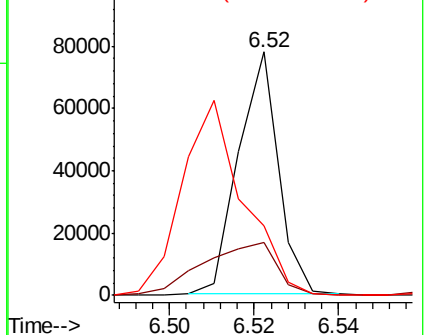
66 28.6 24.2 36.2



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: 6.236 ng/ul

RT: 9.65 min Scan# 1286

Delta R.T. -0.01 min

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Acq: 09 Sep 2019 14:18

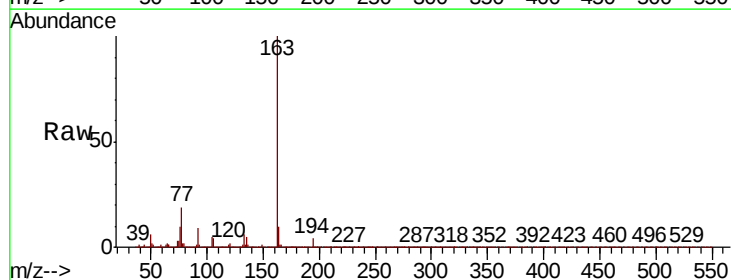
Tgt Ion:163 Resp: 482407

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.1 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

