

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051520\
 Data File : BM025991.D
 Acq On : 15 May 2020 16:37
 Operator : MA/SJ
 Sample : L2660-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CB7C6

Quant Time: May 15 17:09:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 15 12:17:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	182167	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	721294	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	412382	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	860275	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	898115	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	974012	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	28720	4.76	ng/uL	0.00
5) Phenol-d5	6.70	99	512118	30.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	358376	31.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	378057	29.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	399719	32.10	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	189752	32.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	199459	34.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	350297	29.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	514813	43.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1157883	35.01	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	1325172	33.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	196332	33.53	ng/ul	0.00
58) Fluorene-d10	15.15	176	971333	33.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	158373	31.57	ng/ul	0.00
71) Anthracene-d10	17.00	188	1489597	35.14	ng/ul	0.00
79) Pyrene-d10	19.30	212	1691646	36.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1885298	36.37	ng/ul	0.00

Target Compounds

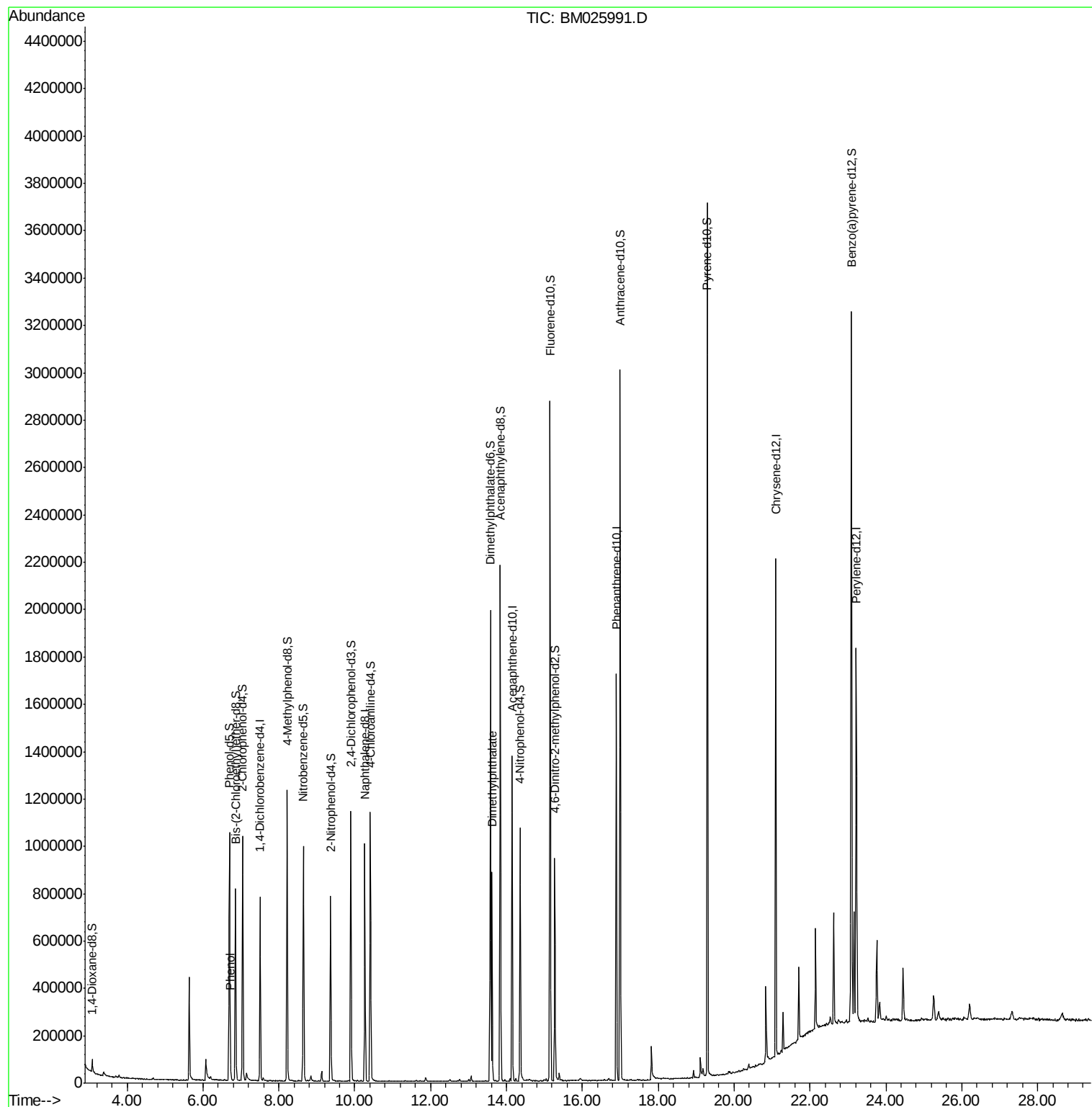
					Ovalue
6) Phenol	6.72	94	26611	1.436	ng/ul 94
45) Dimethylphthalate	13.62	163	495701	14.277	ng/ul 99

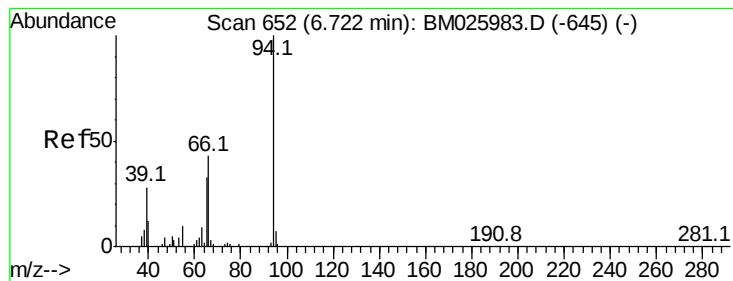
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.436 ng/ul

RT: 6.72 min Scan# 652

Delta R.T. -0.00 min

Lab File: BM025991.D

Acq: 15 May 2020 16:37

Instrument :

BNA_G

ClientSampleId :

CB7C6

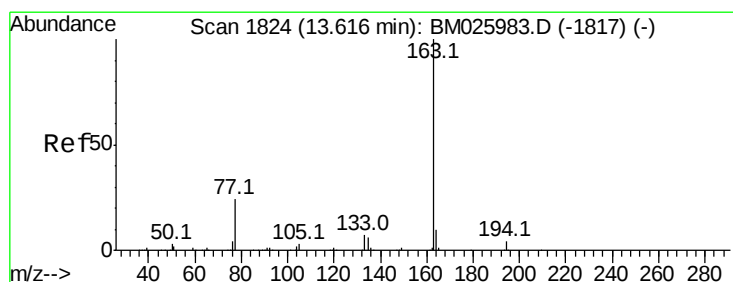
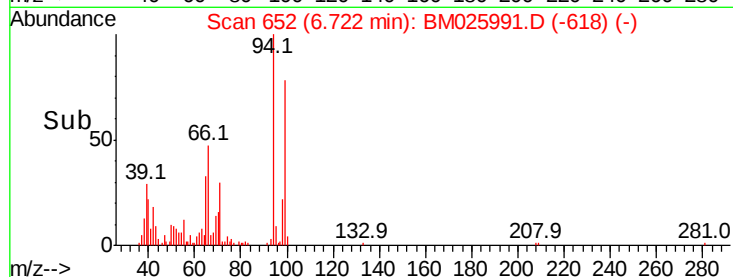
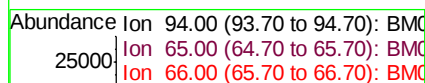
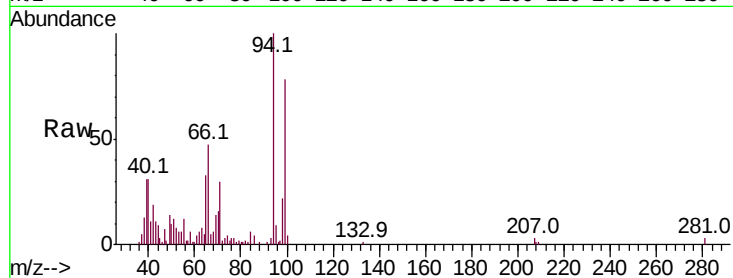
Tot Ion: 94 Resp: 26611

Ion Ratio Lower Upper

94 100

65 32.8 25.8 38.8

66 47.4 33.3 49.9



#45

Dimethylphthalate

Concen: 14.277 ng/ul

RT: 13.62 min Scan# 1825

Delta R.T. 0.01 min

Lab File: BM025991.D

Acq: 15 May 2020 16:37

Tgt Ion:163 Resp: 495701

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.6 8.0 12.0

