

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM025994.D
 Acq On : 15 May 2020 18:28
 Operator : MA/SJ
 Sample : L2660-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7C0

Quant Time: May 15 19:29:22 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	134633	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	541549	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	305124	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	643775	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	680078	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	743959	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	18382	4.12	ng/uL	0.00
5) Phenol-d5	6.69	99	319465	26.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	238205	28.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	238001	24.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	253305	27.52	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	121858	27.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	113077	25.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	217729	24.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	204205	22.96	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	727424	29.73	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	873694	30.14	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	109941	25.37	ng/ul	0.00
58) Fluorene-d10	15.15	176	666991	31.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	85884	22.88	ng/ul	0.00
71) Anthracene-d10	17.00	188	1031813	32.52	ng/ul	0.00
79) Pyrene-d10	19.30	212	1183206	33.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1326151	33.49	ng/ul	0.00

Target Compounds

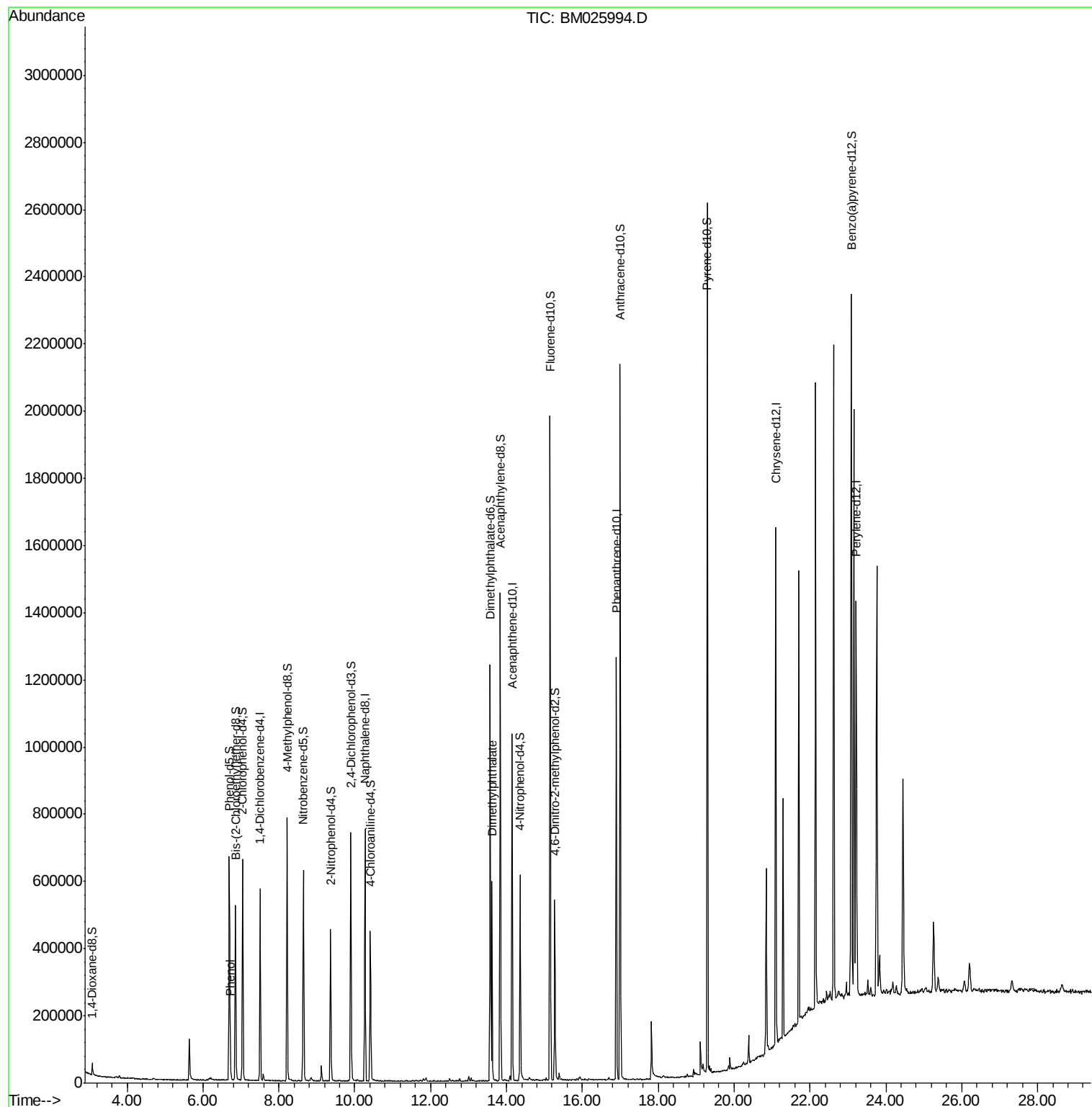
					Ovalue
6) Phenol	6.72	94	17977	1.313	ng/ul 91
45) Dimethylphthalate	13.62	163	321303	12.507	ng/ul 99

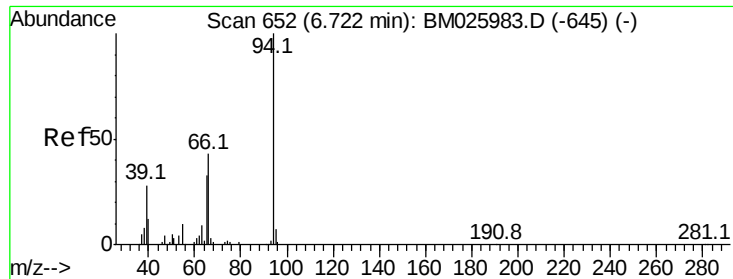
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.313 ng/ul

RT: 6.72 min Scan# 652

Delta R.T. -0.00 min

Lab File: BM025994.D

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Instrument :

BNA_M

ClientSampleId :

CB7C0

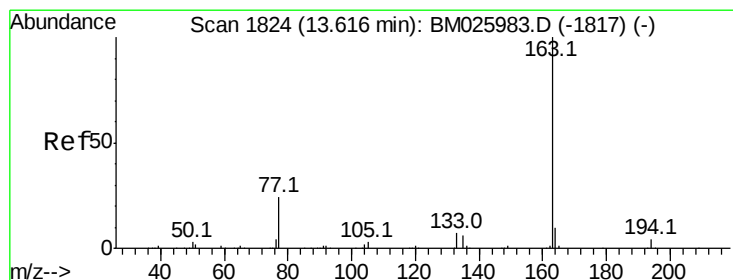
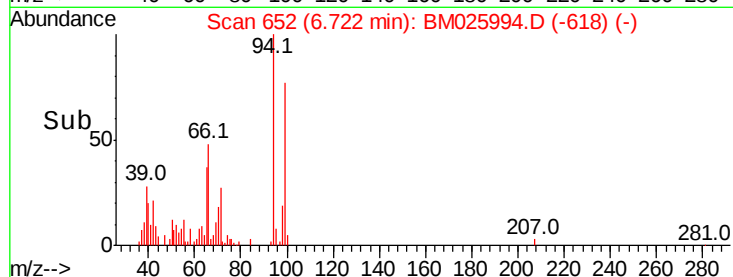
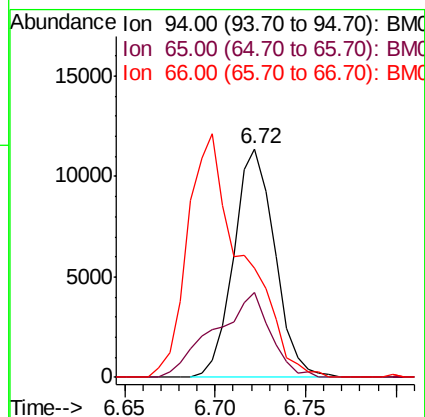
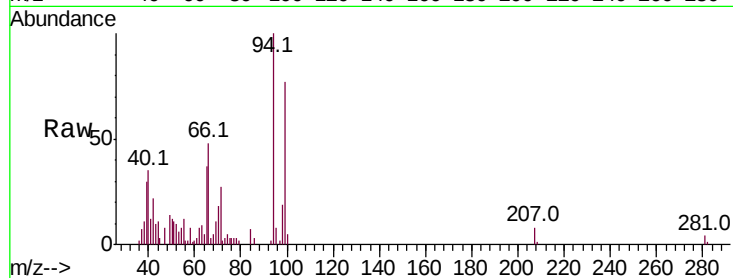
Tot Ion: 94 Resp: 17977

Ion Ratio Lower Upper

94 100

65 37.2 25.8 38.8

66 47.9 33.3 49.9



#45

Dimethylphthalate

Concen: 12.507 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. -0.00 min

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Acq: 15 May 2020 18:28

Tgt Ion:163 Resp: 321303

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 10.2 8.0 12.0

