

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM025993.D
 Acq On : 15 May 2020 17:51
 Operator : MA/SJ
 Sample : L2660-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7C4

Quant Time: May 15 18:48:15 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	7.50	152	153729	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	600081	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	336039	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	706718	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	742122	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	806471	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	20405	4.00	ng/uL	0.00
5) Phenol-d5	6.69	99	363973	26.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	267794	27.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	273175	25.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	269888	25.68	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	132844	27.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	124106	25.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	243075	25.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	128190	13.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	690534	25.63	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	906457	28.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	90585	18.98	ng/ul	0.00
58) Fluorene-d10	15.15	176	656035	27.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	66860	16.23	ng/ul	0.00
71) Anthracene-d10	17.00	188	974553	27.98	ng/ul	0.00
79) Pyrene-d10	19.30	212	1100654	28.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1223474	28.50	ng/ul	0.00

Target Compounds

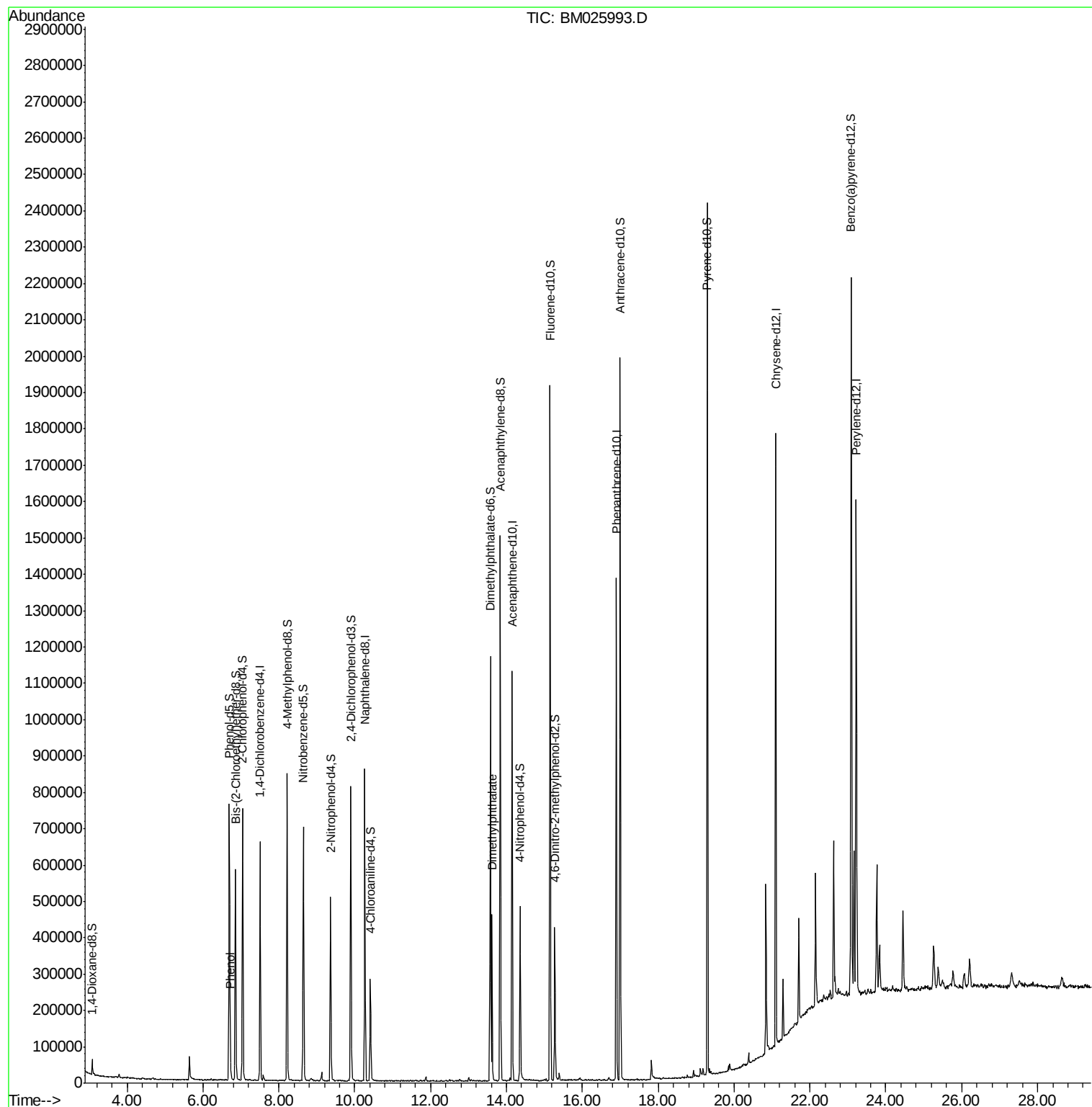
				Ovalue	
6) Phenol	6.72	94	20877	1.335	ng/ul 98
45) Dimethylphthalate	13.62	163	254425	8.993	ng/ul 100

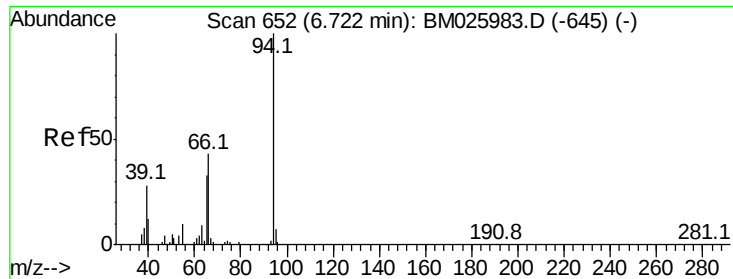
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.335 ng/ul

RT: 6.72 min Scan# 652

Delta R.T. 0.00 min

Lab File: BM025993.D

Acq: 15 May 2020 17:51

Instrument :

BNA_M

ClientSampleId :

CB7C4

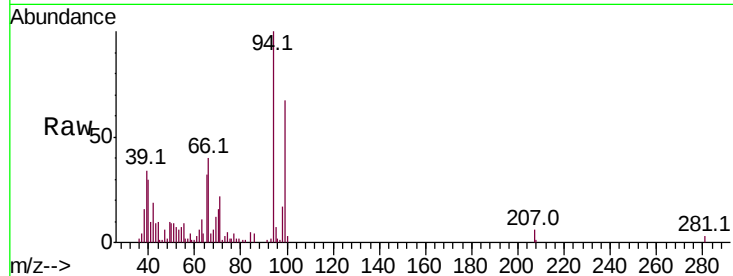
Tot Ion: 94 Resp: 20877

Ion Ratio Lower Upper

94 100

65 32.3 25.8 38.8

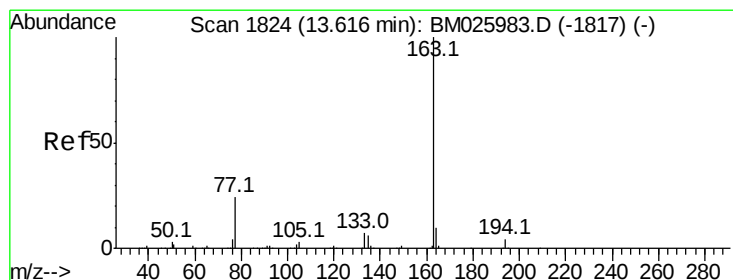
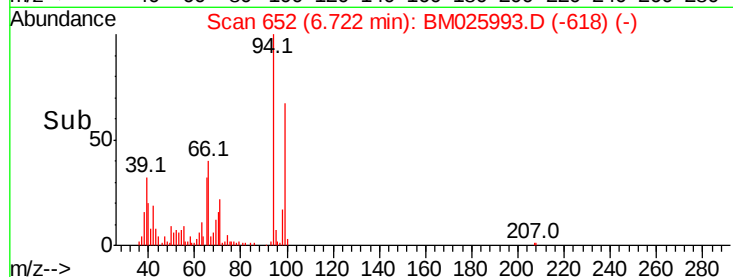
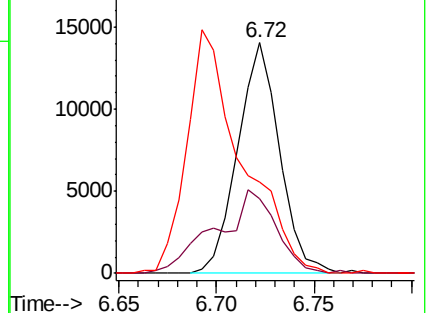
66 39.8 33.3 49.9



Abundance Ion 94.00 (93.70 to 94.70): BM025983.D (-645) (-)

Ion 65.00 (64.70 to 65.70): BM025983.D (-645) (-)

Ion 66.00 (65.70 to 66.70): BM025983.D (-645) (-)



#45

Dimethylphthalate

Concen: 8.993 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. 0.00 min

Lab File: BM025993.D

Acq: 15 May 2020 17:51

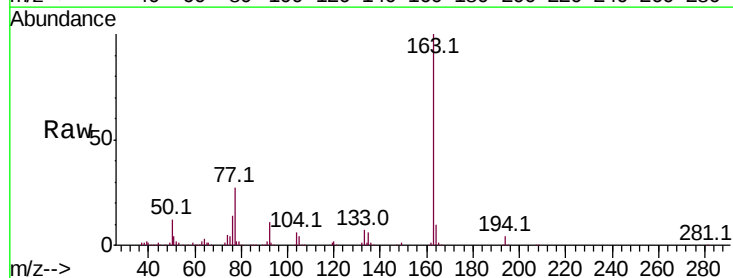
Tgt Ion:163 Resp: 254425

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.0 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM025983.D (-1817) (-)

Ion 194.00 (193.70 to 194.70): BM025983.D (-1817) (-)

Ion 164.00 (163.70 to 164.70): BM025983.D (-1817) (-)

