

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM025992.D
 Acq On : 15 May 2020 17:14
 Operator : MA/SJ
 Sample : L2660-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7C9

Quant Time: May 15 17:58:25 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	140498	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	555667	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	315056	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	666316	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	683015	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	734008	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	15726	3.38	ng/uL	0.00
5) Phenol-d5	6.69	99	281946	22.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	216398	24.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	214974	21.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	221671	23.08	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	105952	23.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	99887	22.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	190796	21.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	197723	21.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	617618	24.45	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	734525	24.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	76489	17.10	ng/ul	0.00
58) Fluorene-d10	15.15	176	553931	25.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	62032	15.97	ng/ul	0.00
71) Anthracene-d10	17.00	188	817021	24.88	ng/ul	0.00
79) Pyrene-d10	19.30	212	915552	26.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	974618	24.95	ng/ul	0.00

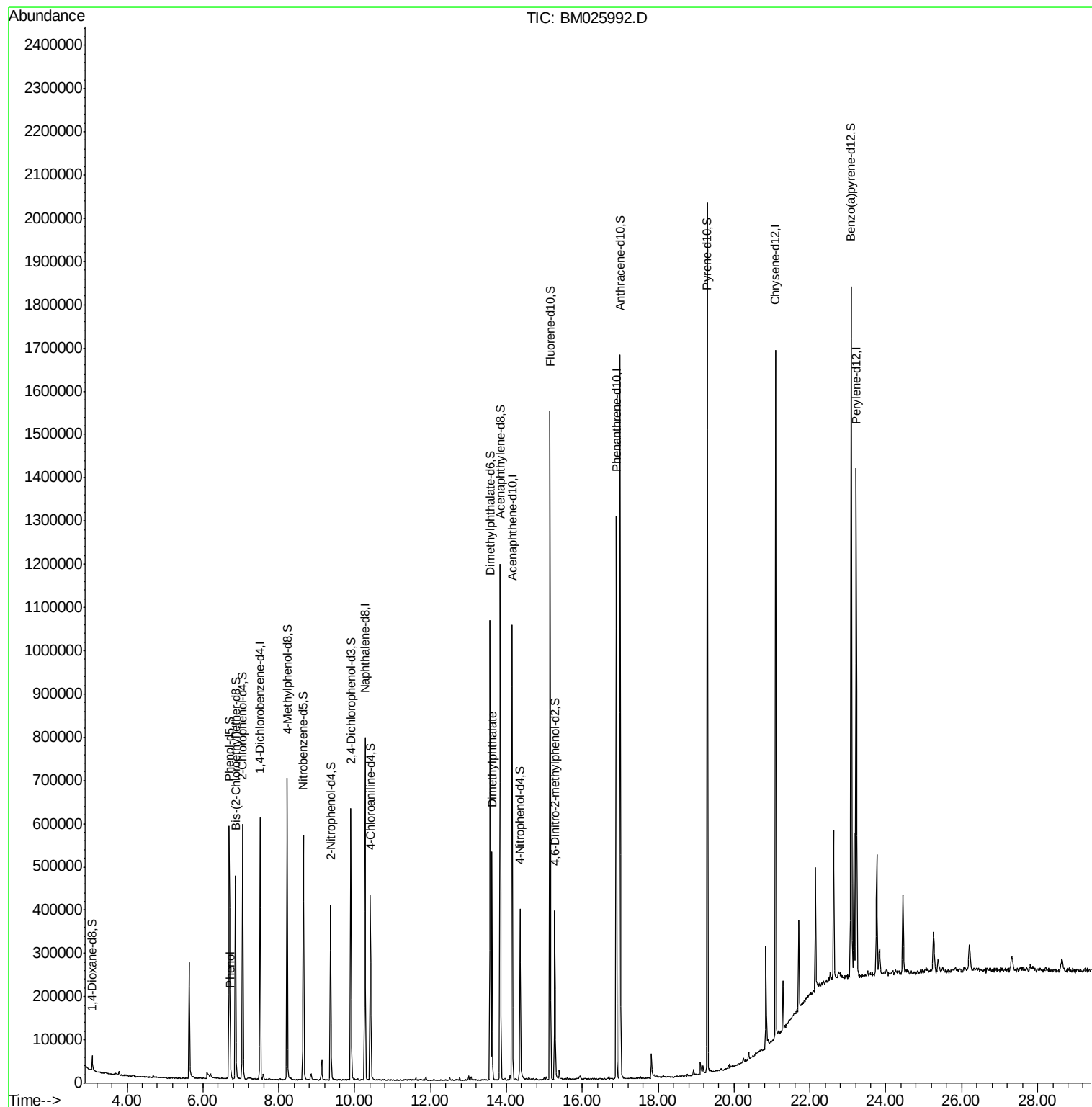
Target Compounds					Ovalue	
6) Phenol	6.72	94	17186	1.203	ng/ul	93
45) Dimethylphthalate	13.62	163	290623	10.956	ng/ul	99

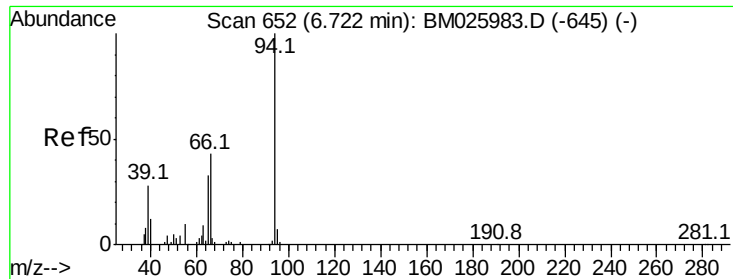
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
Data File : BM025992.D
Acq On : 15 May 2020 17:14
Operator : MA/SJ
Sample : L2660-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB7C9

Quant Time: May 15 17:58:25 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





#6

Phenol

Concen: 1.203 ng/ul

RT: 6.72 min Scan# 652

Delta R.T. 0.00 min

Lab File: BM025992.D

Acq: 15 May 2020 17:14

Instrument :

BNA_M

ClientSampleId :

CB7C9

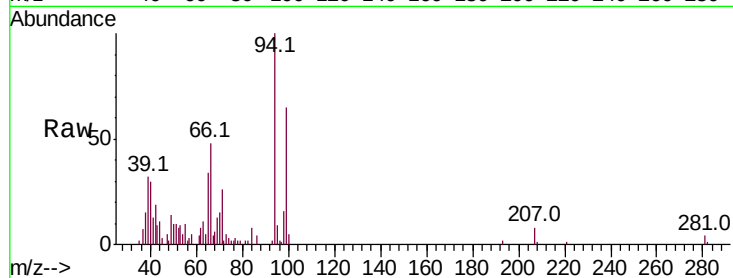
Tot Ion: 94 Resp: 17186

Ion Ratio Lower Upper

94 100

65 34.1 25.8 38.8

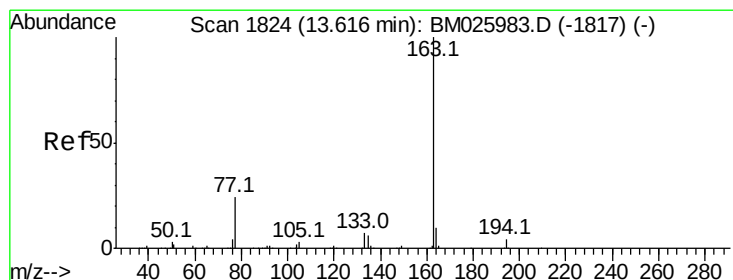
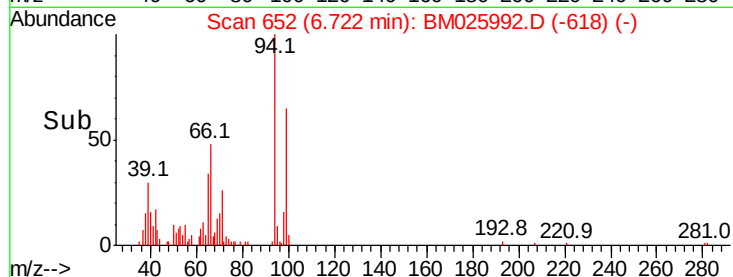
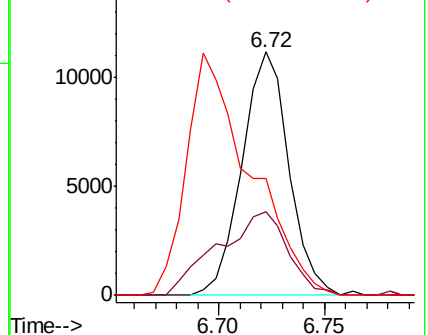
66 47.9 33.3 49.9



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: 10.956 ng/ul

RT: 13.62 min Scan# 1825

Delta R.T. 0.01 min

Lab File: BM025992.D

Acq: 15 May 2020 17:14

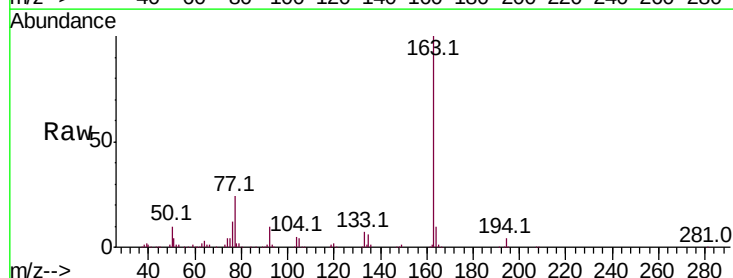
Tgt Ion:163 Resp: 290623

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 9.8 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) (-)

