

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM025986.D
 Acq On : 15 May 2020 13:31
 Operator : MA/SJ
 Sample : L2660-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7C1

Quant Time: May 15 14:20:39 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	129775	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	522299	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	296244	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	641726	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	677817	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	726453	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	20141	4.68	ng/uL	0.00
5) Phenol-d5	6.69	99	333370	28.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	242148	29.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	250049	27.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	256055	28.86	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	121702	28.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	112767	26.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	218319	25.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	202461	23.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	672612	28.31	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	841829	29.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	91610	21.78	ng/ul	0.00
58) Fluorene-d10	15.15	176	619398	29.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	67548	18.05	ng/ul	0.00
71) Anthracene-d10	17.00	188	948193	29.98	ng/ul	0.00
79) Pyrene-d10	19.30	212	1077905	30.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1181767	30.56	ng/ul	0.00

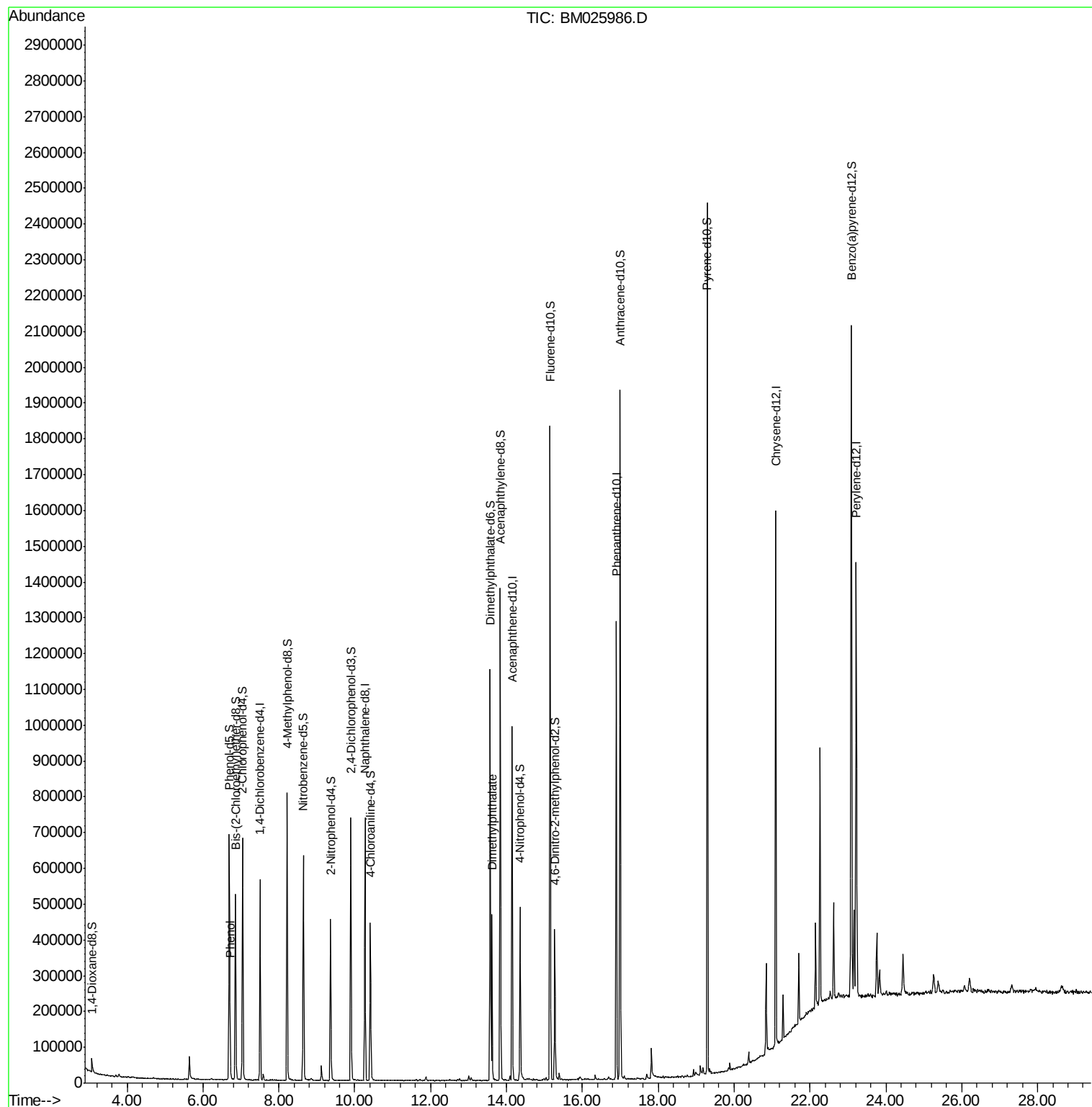
Target Compounds				Ovalue		
6) Phenol	6.72	94	15106	1.145	ng/ul#	83
45) Dimethylphthalate	13.62	163	253848	10.178	ng/ul	99

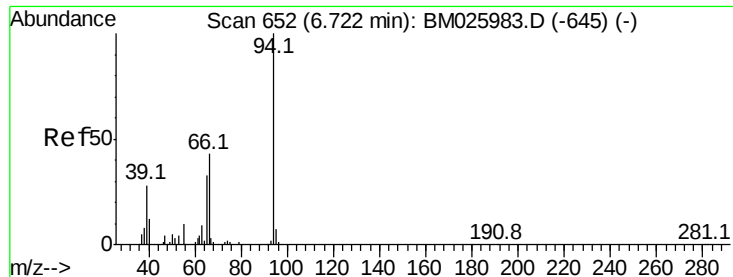
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.145 ng/ul

RT: 6.72 min Scan# 651

Delta R.T. -0.01 min

Lab File: BM025986.D

Acq: 15 May 2020 13:31

Instrument :

BNA_M

ClientSampleId :

CB7C1

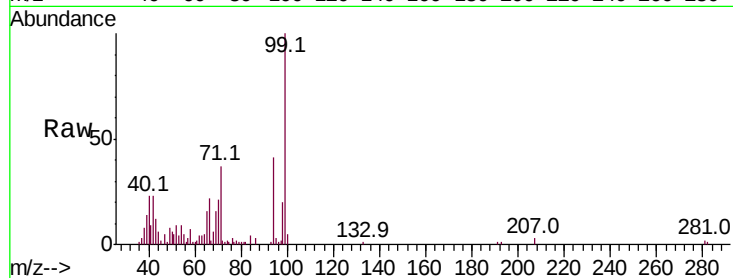
Tot Ion: 94 Resp: 15106

Ion Ratio Lower Upper

94 100

65 39.9 25.8 38.8#

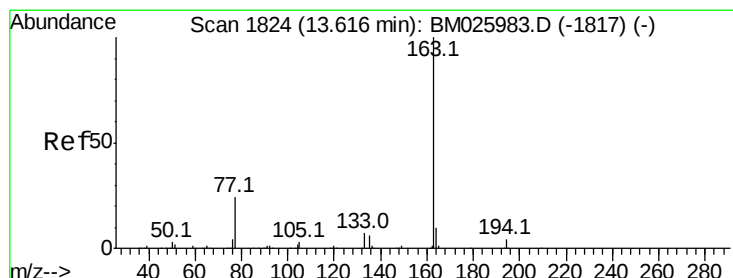
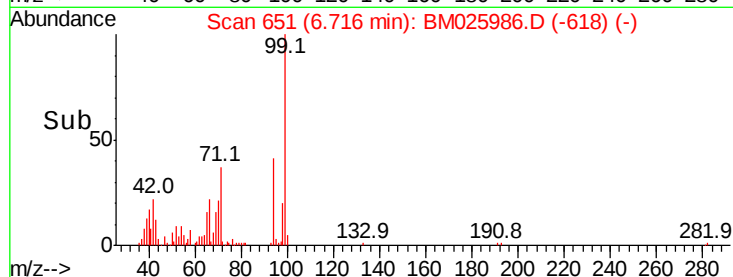
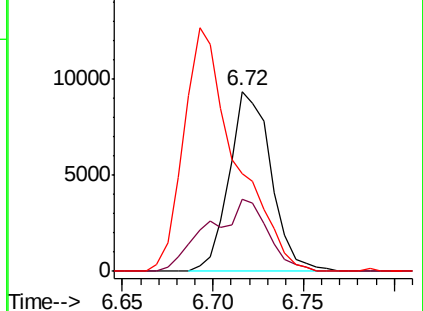
66 54.3 33.3 49.9#



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: 10.178 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. -0.00 min

Lab File: BM025986.D

Acq: 15 May 2020 13:31

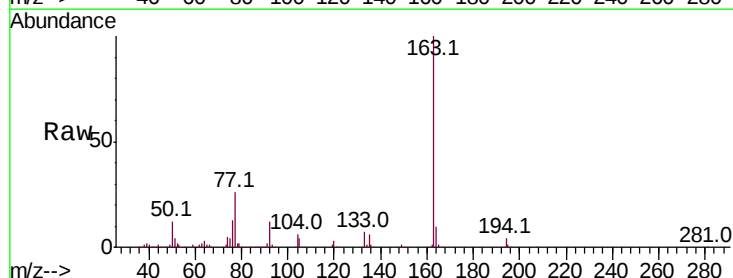
Tgt Ion:163 Resp: 253848

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.3 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) (-)

