

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM025988.D
 Acq On : 15 May 2020 14:45
 Operator : MA/SJ
 Sample : L2660-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7C3

Quant Time: May 15 15:28:57 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	147910	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	590921	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	337075	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	701791	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	734195	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	807832	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	22664	4.62	ng/uL	0.00
5) Phenol-d5	6.69	99	375142	27.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	278927	30.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	279802	26.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	300375	29.71	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	142805	29.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	134654	28.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	258376	27.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	294390	30.34	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	839932	31.07	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	1048947	32.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	131750	27.52	ng/ul	0.00
58) Fluorene-d10	15.15	176	784844	33.38	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	96777	23.65	ng/ul	0.00
71) Anthracene-d10	17.00	188	1199982	34.70	ng/ul	0.00
79) Pyrene-d10	19.30	212	1380987	36.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1549641	36.04	ng/ul	0.00

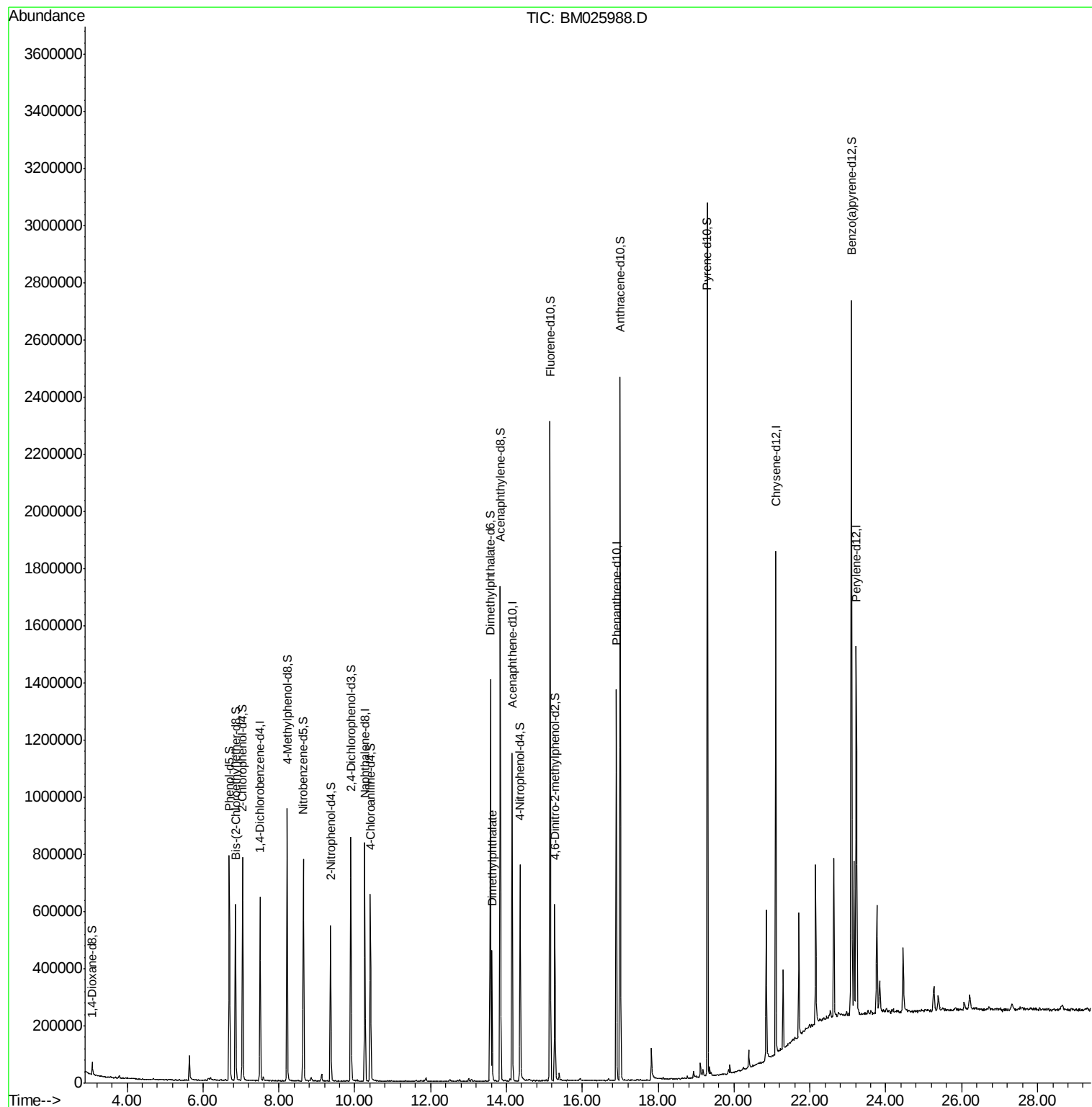
Target Compounds				Ovalue
45) Dimethylphthalate	13.62	163	246289	8.678 ng/ul 99

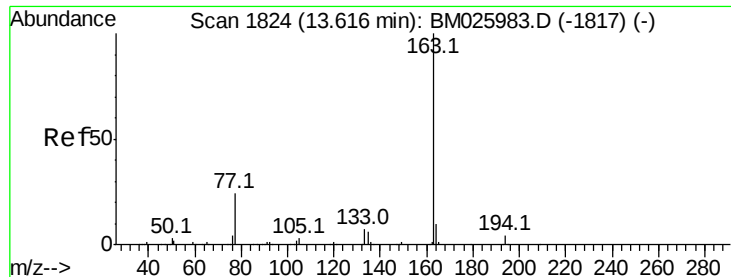
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.678 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. 0.00 min

Lab File: BM025988.D

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BNA_M

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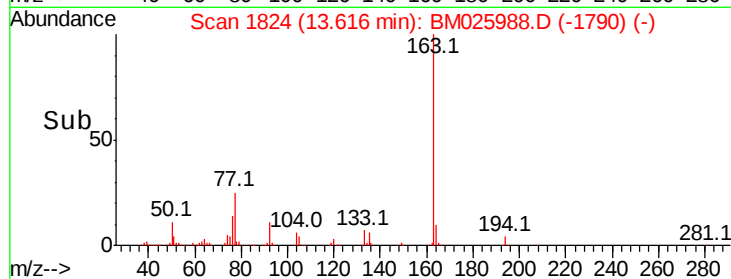
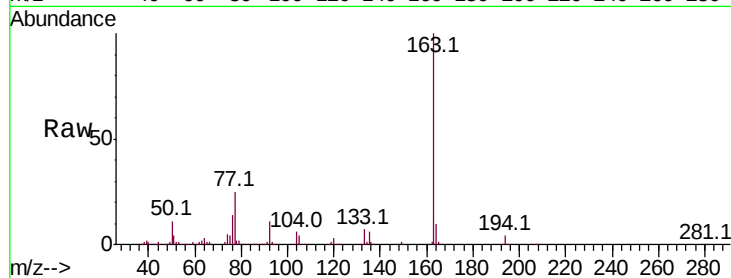
Tot Ion:163 Resp: 246289

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 10.3 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

250000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

200000

150000

100000

50000

0

13.55 13.60 13.65 13.70

Time-->