

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM025998.D
 Acq On : 15 May 2020 22:48
 Operator : MA/SJ
 Sample : L2678-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CB3

Quant Time: May 16 01:41:23 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	138236	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	545816	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	310836	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	664905	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	731222	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	798376	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	28349	6.19	ng/uL	0.00
5) Phenol-d5	6.69	99	100200	7.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	312194	35.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	264219	26.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	174818	18.50	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	161148	36.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	162461	36.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	279282	31.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	23759	2.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	933183	37.44	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	1090036	36.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	27669	6.27	ng/ul	0.00
58) Fluorene-d10	15.15	176	805641	37.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	123745	31.92	ng/ul	0.00
71) Anthracene-d10	17.00	188	1246999	38.06	ng/ul	0.00
79) Pyrene-d10	19.30	212	1428189	38.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1665370	39.19	ng/ul	0.00

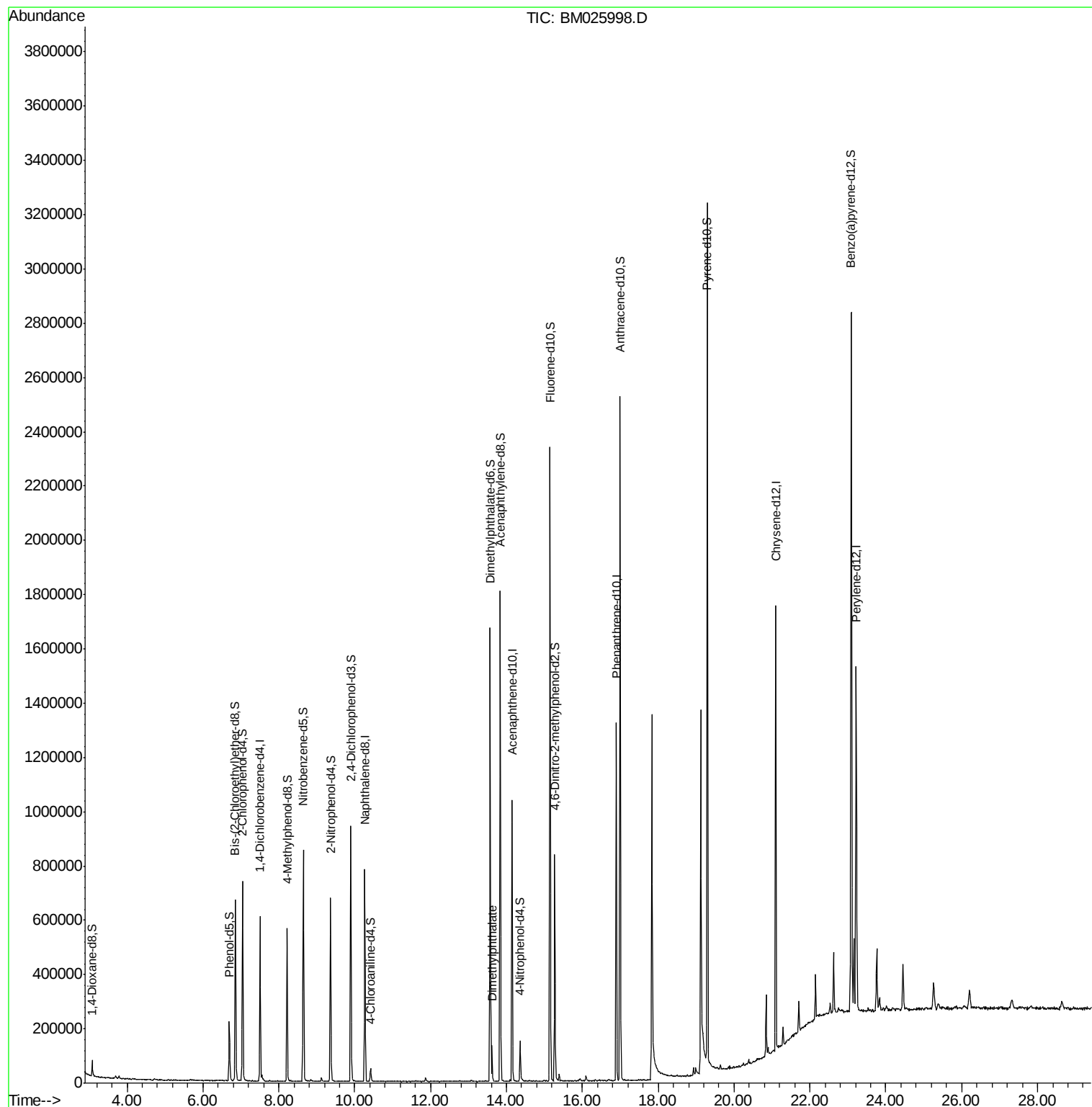
Target Compounds					Ovalue	
45) Dimethylphthalate	13.62	163	70573	2.697	ng/ul	98

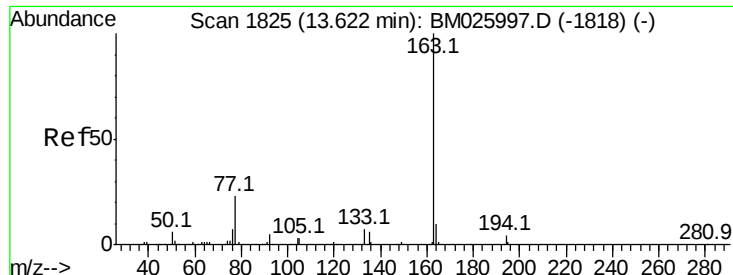
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
Data File : BM025998.D
Acq On : 15 May 2020 22:48
Operator : MA/SJ
Sample : L2678-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5CB3

Quant Time: May 16 01:41:23 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





#45

Dimethylphthalate

Concen: 2.697 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. 0.00 min

Lab File: BM025998.D

Acq: 15 May 2020 22:48

Instrument :

BNA_M

ClientSampleId :

C5CB3

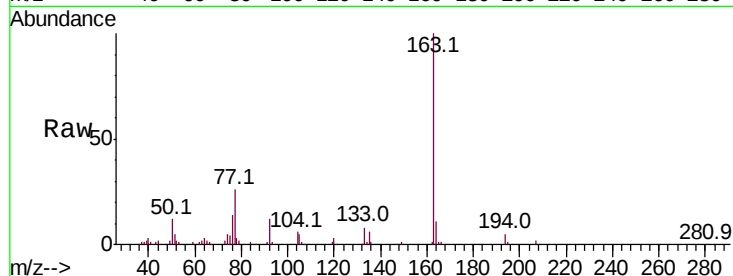
Tot Ion:163 Resp: 70573

Ion Ratio Lower Upper

163 100

194 4.7 3.2 4.8

164 11.0 8.0 12.0



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

