

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
 Data File : BM025685.D
 Acq On : 21 Mar 2020 06:22
 Operator : CG/JU
 Sample : L1977-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0AH0

Quant Time: Mar 22 07:24:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 20 11:44:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	207675	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	870494	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	545220	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	1126185	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1163474	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1272675	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	15839	3.20	ng/uL	0.00
5) Phenol-d5	6.76	99	319963	19.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	188574	20.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	270783	20.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	260430	19.34	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	135852	21.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	146505	21.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	273299	19.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	367853	22.52	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	862714	20.82	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1028934	20.73	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	132537	16.80	ng/ul	0.00
58) Fluorene-d10	15.21	176	754986	20.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	95480	13.90	ng/ul	0.00
71) Anthracene-d10	17.06	188	1169706	22.24	ng/ul	0.00
79) Pyrene-d10	19.36	212	1312169	23.48	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	1556848	23.89	ng/ul	0.00

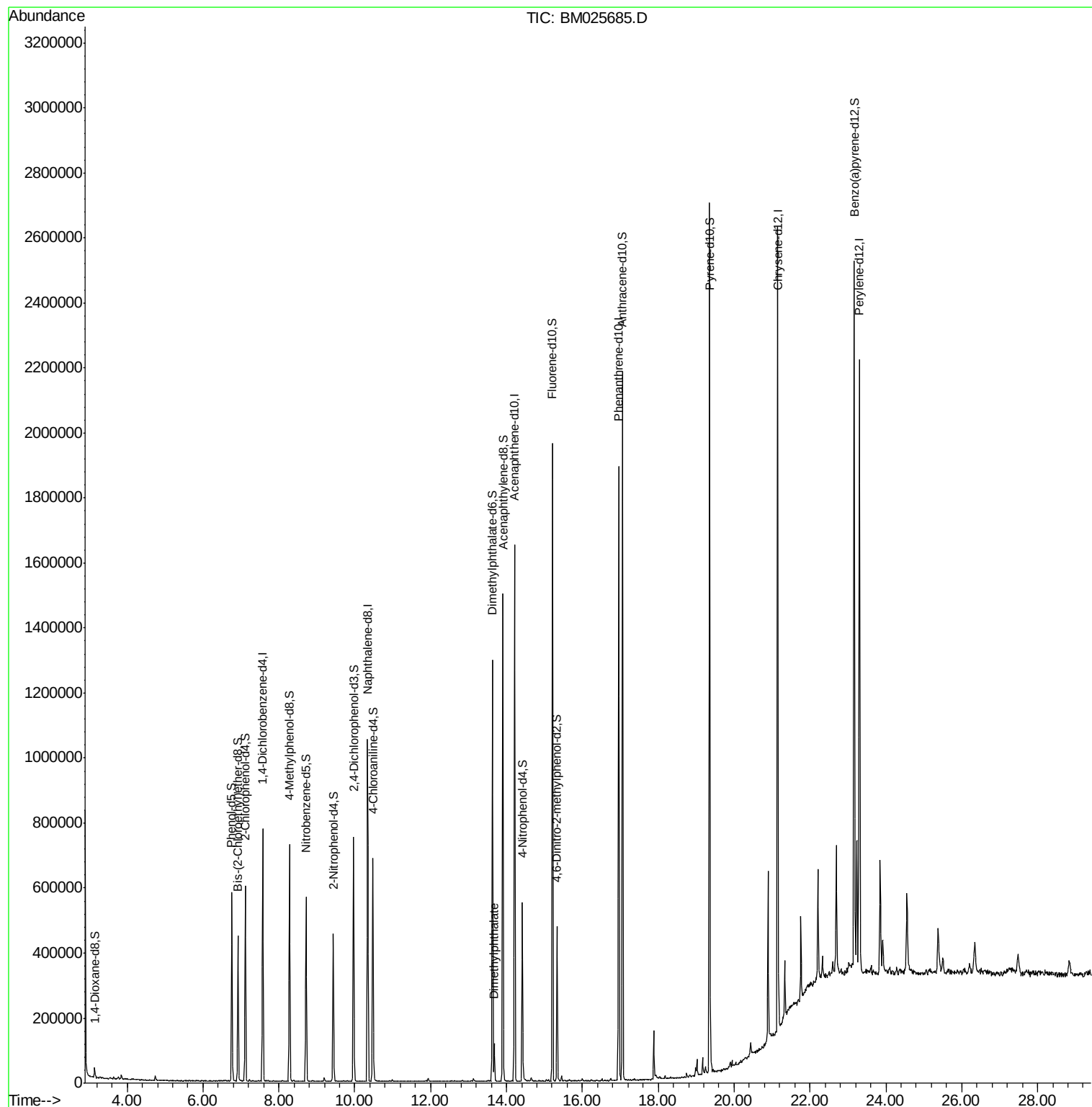
Target Compounds				Ovalue
45) Dimethylphthalate	13.68	163	71280	1.653 ng/ul 99

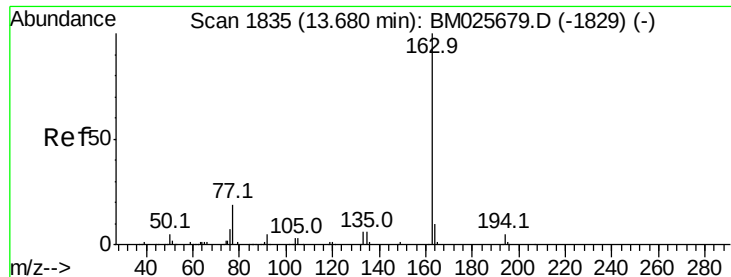
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.653 ng/ul

RT: 13.68 min Scan# 1835

Delta R.T. -0.00 min

Lab File: BM025685.D

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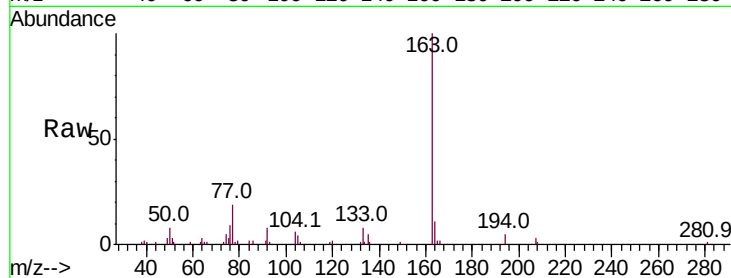
Tot Ion:163 Resp: 71280

Ion Ratio Lower Upper

163 100

194 5.2 3.5 5.3

164 10.6 8.2 12.4



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

