

Data File : BM025010.D
Acq On : 22 Feb 2020 05:09
Operator : CG/JU
Sample : L1507-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD06

Quant Time: Feb 24 03:29:01 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 24 03:25:45 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	179861	20.00	ng/ul	0.00
18) Naphthalene-d8	10.09	136	743238	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.99	164	502932	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.75	188	1139496	20.00	ng/ul	0.00
78) Chrysene-d12	20.96	240	1318526	20.00	ng/ul	0.00
86) Perylene-d12	23.04	264	1624617	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.94	96	27326	7.31	ng/uL	0.00
5) Phenol-d5	6.54	99	415470	34.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.69	67	273264	40.49	ng/ul	0.00
9) 2-Chlorophenol-d4	6.87	132	368713	34.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.05	113	343558	34.08	ng/ul	0.00
19) Nitrobenzene-d5	8.47	128	175796	32.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.19	143	196230	30.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.73	165	372470	29.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.24	131	216095	18.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.42	166	1220111	32.14	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	1402320	31.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.23	143	121841	19.75	ng/ul	0.00
58) Fluorene-d10	15.00	176	1103878	32.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	161338	21.72	ng/ul	0.00
71) Anthracene-d10	16.84	188	1680299	32.30	ng/ul	0.00
79) Pyrene-d10	19.16	212	2074165	31.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.92	264	2557314	31.34	ng/ul	0.00

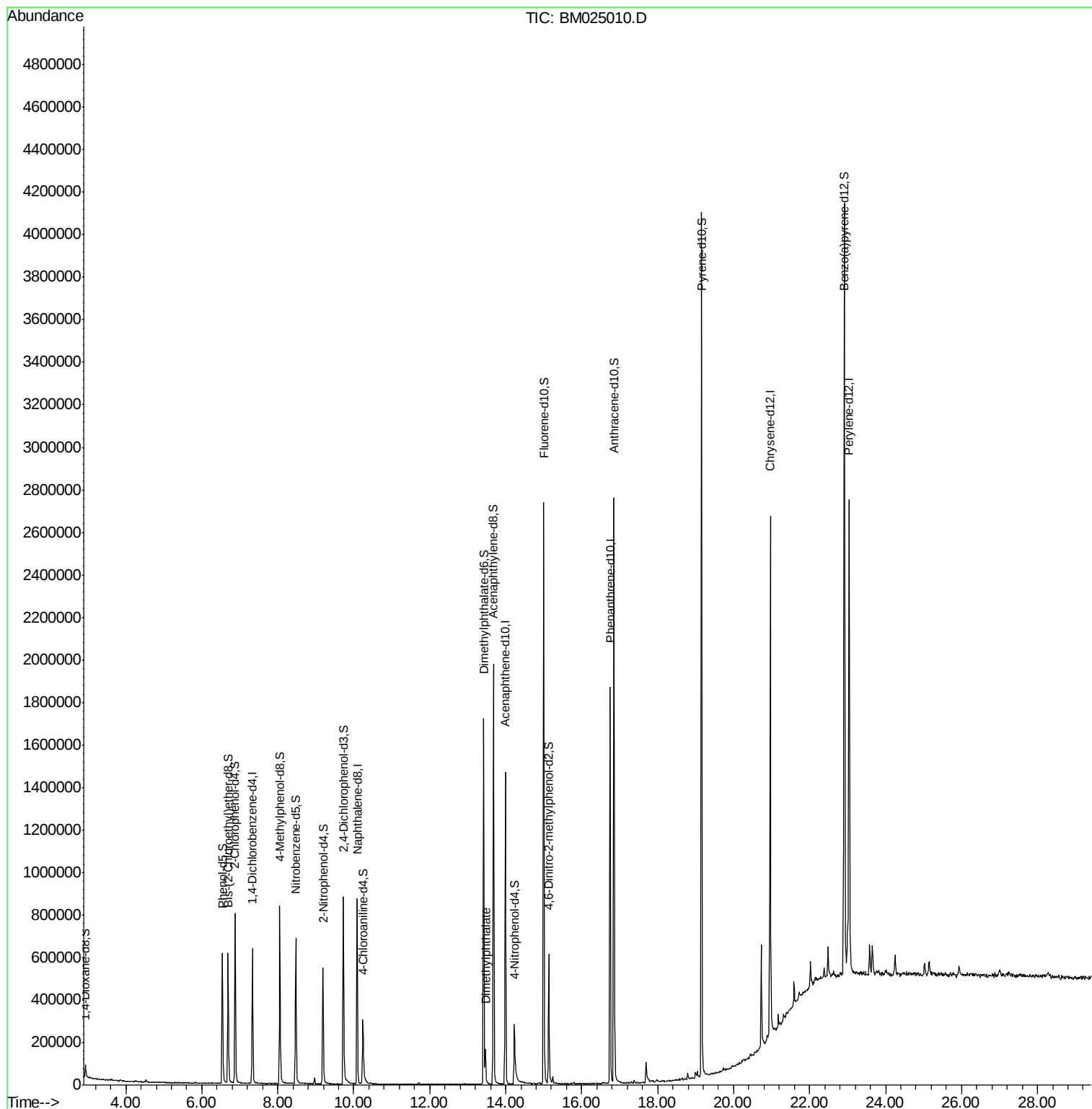
Target Compounds					Qvalue	
45) Dimethylphthalate	13.47	163	110348	2.786	ng/ul	99

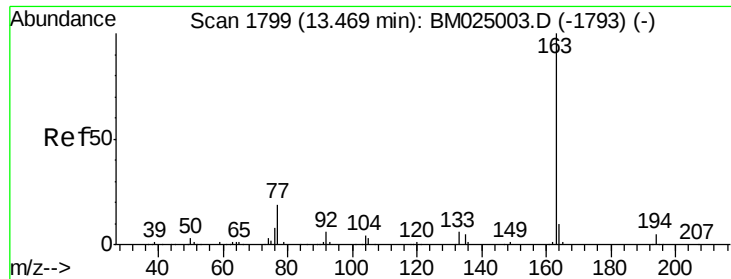
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.786 ng/ul

RT: 13.47 min Scan# 1799

Delta R.T. -0.00 min

Lab File: BM025010.D

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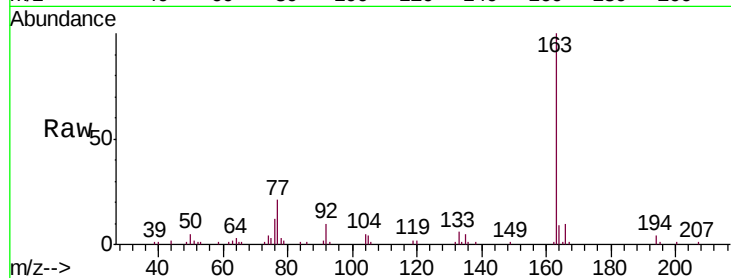
Tgt Ion:163 Resp: 110348

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.5 8.2 12.2



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

