

Data File : BM025013.D
Acq On : 22 Feb 2020 06:57
Operator : CG/JU
Sample : L1507-11
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD09

Quant Time: Feb 24 03:29:21 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	7.34	152	216494	20.00	ng/ul	0.00
18) Naphthalene-d8	10.09	136	902649	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.99	164	619036	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.75	188	1451106	20.00	ng/ul	0.00
78) Chrysene-d12	20.96	240	1651288	20.00	ng/ul	0.00
86) Perylene-d12	23.04	264	1892532	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.95	96	31939	7.10	ng/uL	0.00
5) Phenol-d5	6.54	99	658524	45.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.69	67	408342	50.27	ng/ul	0.00
9) 2-Chlorophenol-d4	6.88	132	544719	42.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.06	113	540010	44.50	ng/ul	0.00
19) Nitrobenzene-d5	8.47	128	285260	43.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.19	143	333976	43.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.73	165	611156	39.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.23	131	737943	50.71	ng/ul	0.00
44) Dimethylphthalate-d6	13.42	166	2097863	44.90	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	2490412	45.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.23	143	259376	34.16	ng/ul	0.00
58) Fluorene-d10	15.00	176	1895009	45.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	331115	35.01	ng/ul	0.00
71) Anthracene-d10	16.85	188	2963431	44.74	ng/ul	0.00
79) Pyrene-d10	19.16	212	3576802	43.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.92	264	4241012	44.62	ng/ul	0.00

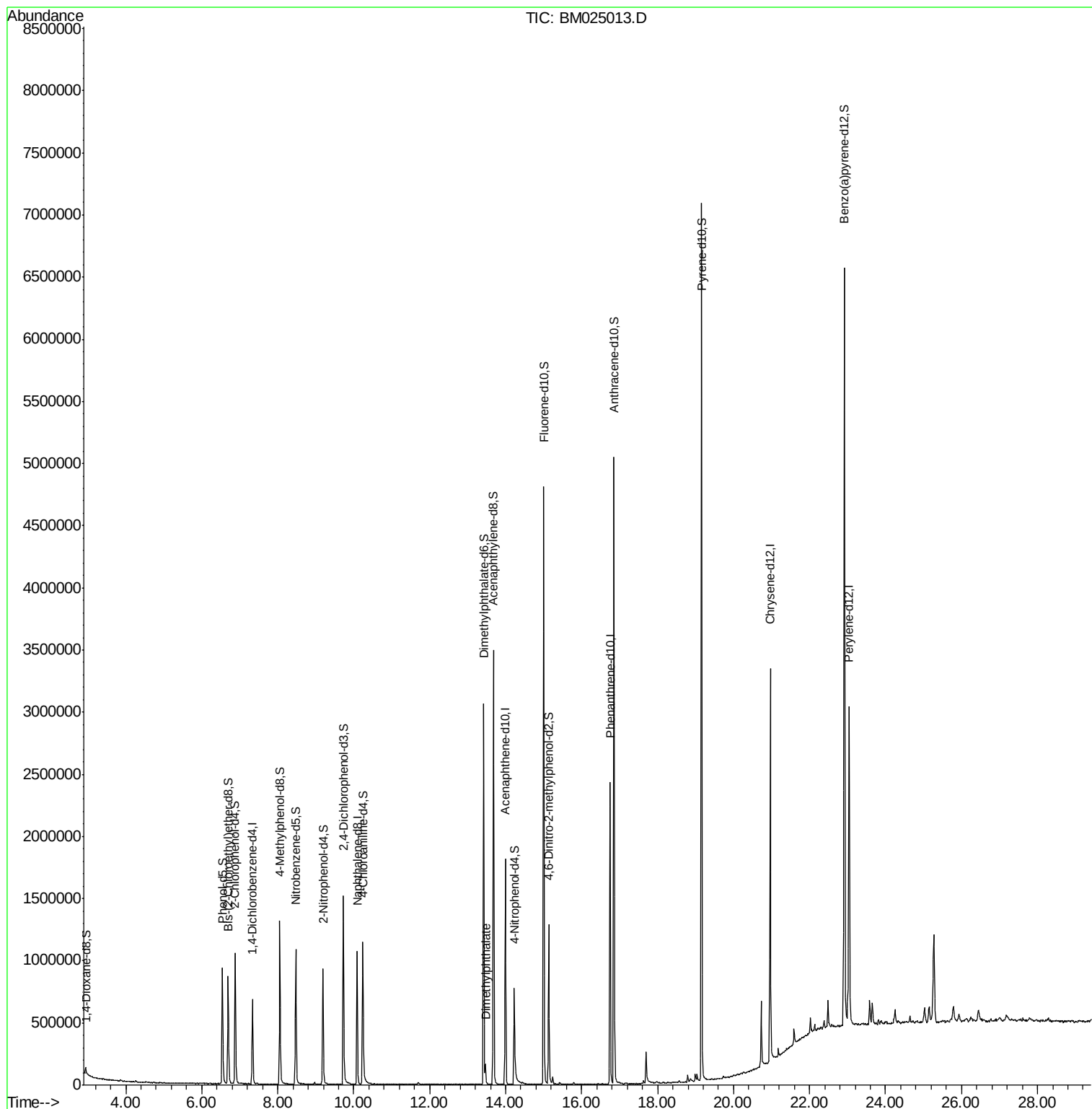
Target Compounds					Qvalue	
45) Dimethylphthalate	13.47	163	98924	2.029	ng/ul	99

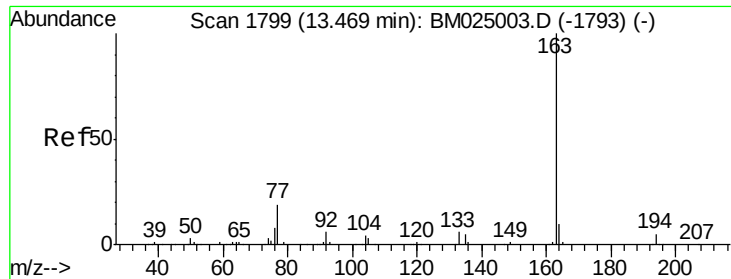
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.029 ng/ul

RT: 13.47 min Scan# 1799

Delta R.T. -0.00 min

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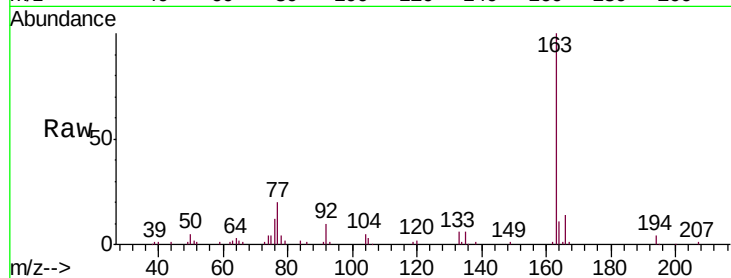
Tgt Ion:163 Resp: 98924

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.8 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

