

Data File : BM025008.D
Acq On : 22 Feb 2020 03:57
Operator : CG/JU
Sample : L1507-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBD04

Quant Time: Feb 22 05:43:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 22 05:40:30 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	168328	20.00	ng/ul	0.00
18) Naphthalene-d8	10.09	136	660686	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.99	164	427395	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.75	188	943496	20.00	ng/ul	0.00
78) Chrysene-d12	20.96	240	1004437	20.00	ng/ul	0.00
86) Perylene-d12	23.04	264	1265506	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.94	96	22830	6.52	ng/uL	0.00
5) Phenol-d5	6.54	99	355558	31.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.69	67	228327	36.15	ng/ul	0.00
9) 2-Chlorophenol-d4	6.87	132	308285	30.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.06	113	302770	32.09	ng/ul	0.00
19) Nitrobenzene-d5	8.47	128	152581	31.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.19	143	173705	30.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.73	165	321837	28.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.24	131	404508	37.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.42	166	1177343	36.49	ng/ul	0.00
47) Acenaphthylene-d8	13.68	160	1371680	36.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	335	0.06	ng/ul	0.17
58) Fluorene-d10	15.00	176	1053130	36.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.13	200	164258	26.71	ng/ul	0.00
71) Anthracene-d10	16.85	188	1625168	37.73	ng/ul	0.00
79) Pyrene-d10	19.16	212	1978000	39.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.92	264	2453323	38.60	ng/ul	0.00

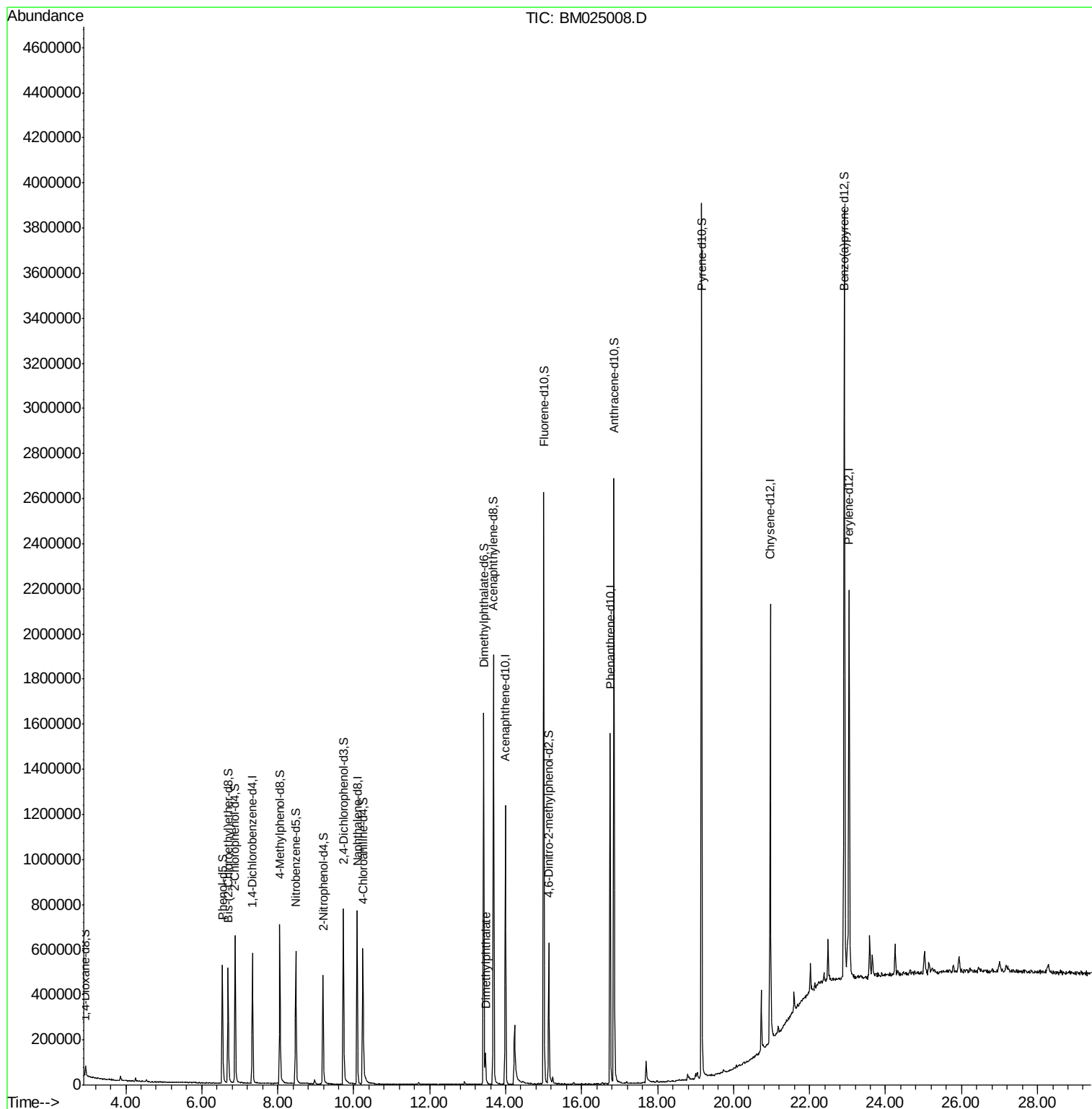
Target Compounds					Qvalue	
45) Dimethylphthalate	13.47	163	86578	2.573	ng/ul	97

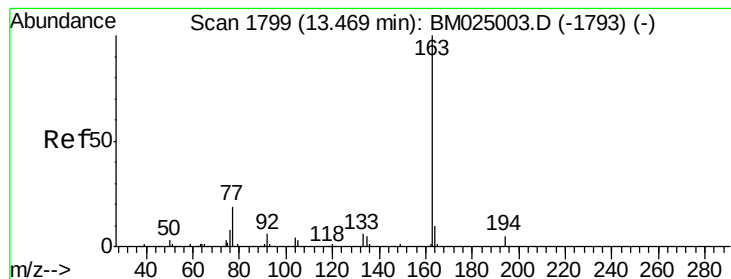
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.573 ng/ul

RT: 13.47 min Scan# 1799

Delta R.T. -0.00 min

Lab File: BM025008.D

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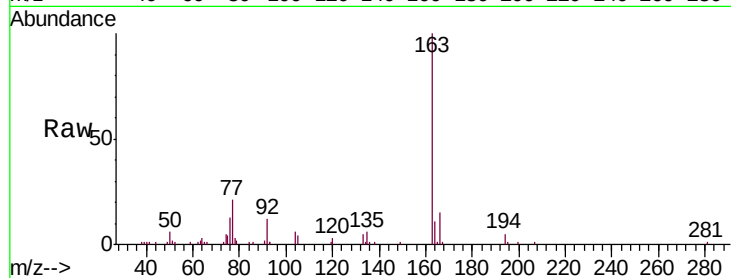
Tgt Ion:163 Resp: 86578

Ion Ratio Lower Upper

163 100

194 5.1 3.5 5.3

164 11.3 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

