

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021476.D
 Acq On : 16 Jul 2019 20:26
 Operator : HP/JU
 Sample : K3760-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 17 01:23:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 05:46:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	188183	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	755027	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	444992	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	969034	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	851521	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	978638	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	21886	5.73	ng/uL	0.00
5) Phenol-d5	6.90	99	92309	6.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	242516	27.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	289058	22.95	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	177863	15.26	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	178115	28.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	199022	28.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	360313	25.69	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.67	131	29526	2.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1232372	31.62	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1411932	28.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	15856	2.57	ng/ul	0.00
57) Fluorene-d10	15.37	176	1065861	30.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	126491	19.42	ng/ul	0.00
70) Anthracene-d10	17.22	188	1632558	32.43	ng/ul	0.00
78) Pyrene-d10	19.52	212	1730211	37.02	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	1862580	33.09	ng/ul	-0.01

Target Compounds

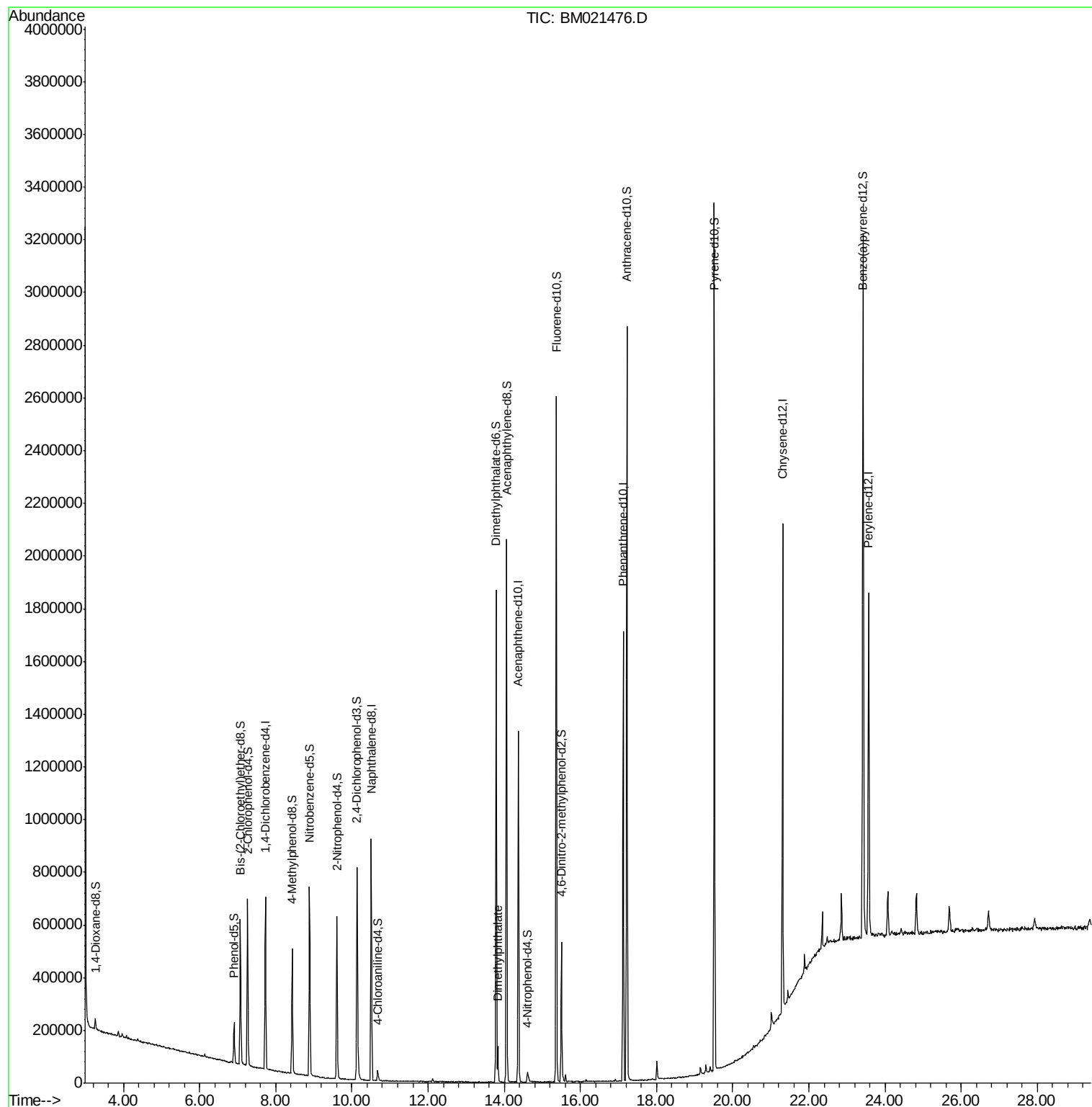
				Ovalue	
44) Dimethylphthalate	13.83	163	85399	2.353	ng/ul 98

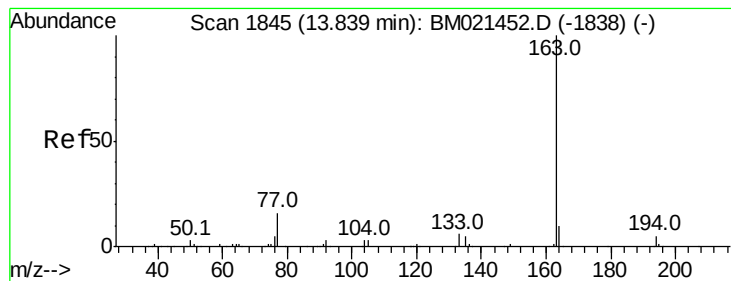
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.353 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BM021476.D

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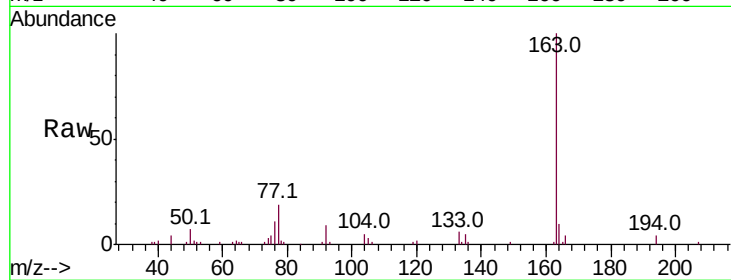
Tot Ion:163 Resp: 85399

Ion Ratio Lower Upper

163 100

194 4.3 3.6 5.4

164 9.5 8.3 12.5



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

