

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021471.D
 Acq On : 16 Jul 2019 17:22
 Operator : HP/JU
 Sample : K3772-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 17 01:23:03 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	169672	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	677762	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	403549	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	974837	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	1010923	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	1201875	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	21409	6.21	ng/uL	0.00
5) Phenol-d5	6.90	99	97380	7.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	247021	31.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	293282	25.83	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	175796	16.73	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	179022	32.07	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	197148	31.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	369075	29.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	29382	2.58	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1228654	34.76	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1405201	31.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	26964	4.81	ng/ul	0.01
57) Fluorene-d10	15.37	176	1083471	34.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	159761	24.38	ng/ul	0.00
70) Anthracene-d10	17.22	188	1826979	36.08	ng/ul	0.00
78) Pyrene-d10	19.52	212	2186642	39.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	2622572	37.94	ng/ul	0.00

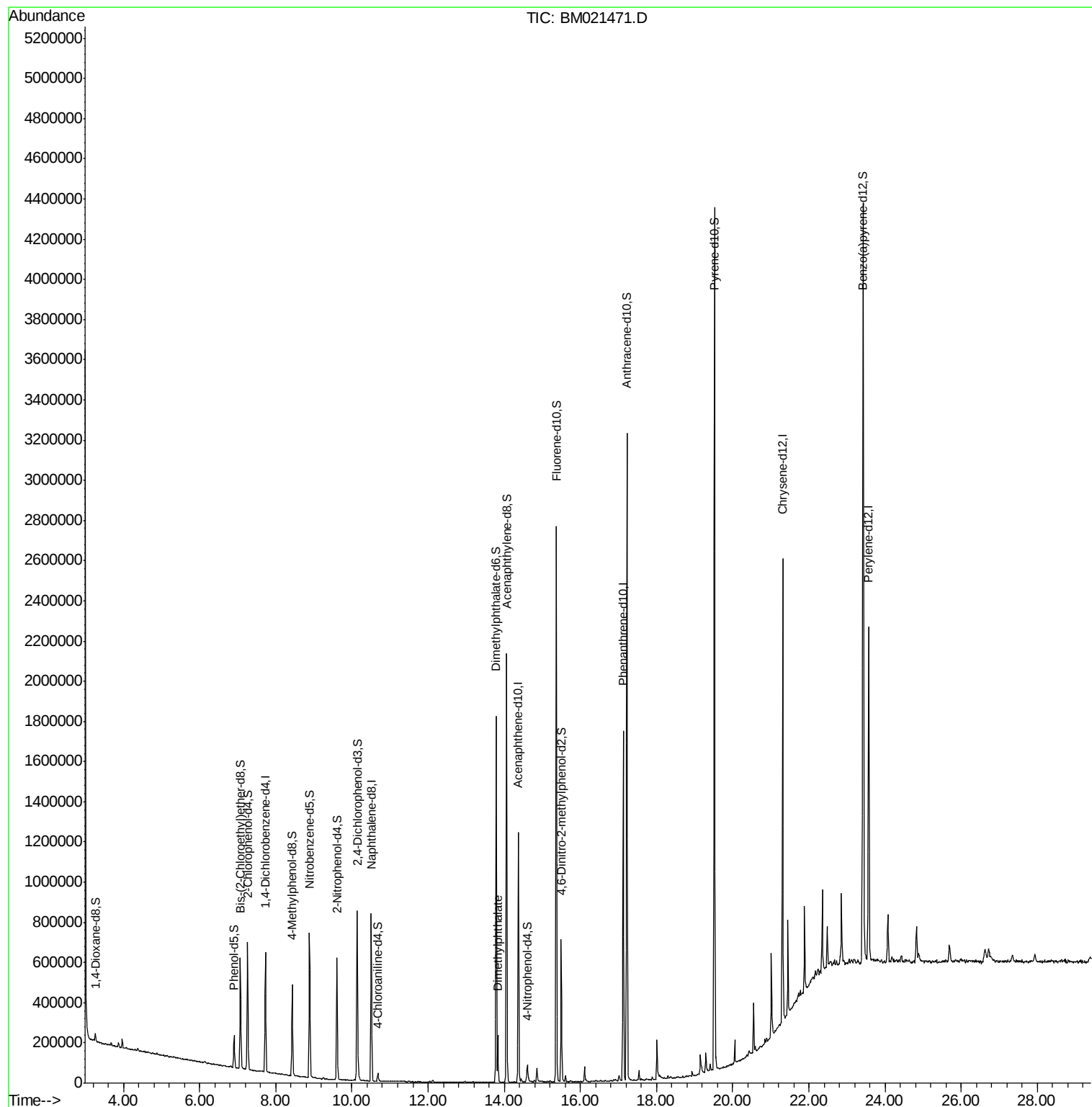
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	146727	4.458	ng/ul	99

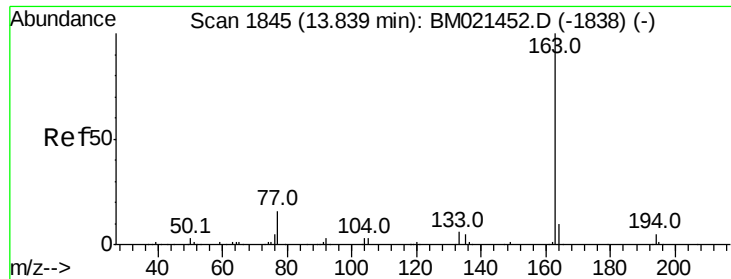
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.458 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BM021471.D

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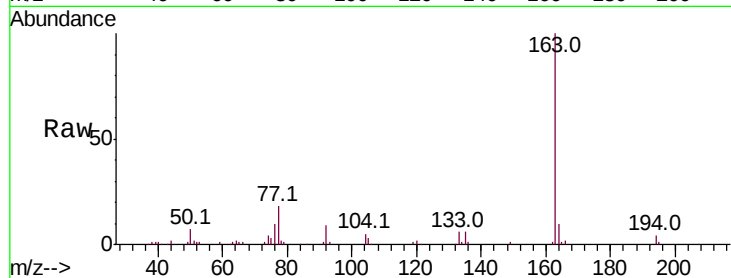
Tot Ion:163 Resp: 146727

Ion Ratio Lower Upper

163 100

194 4.3 3.6 5.4

164 10.1 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): E

150000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

