

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021473.D
 Acq On : 16 Jul 2019 18:36
 Operator : HP/JU
 Sample : K3772-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52N2

Quant Time: Jul 17 01:23:13 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	166075	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	661489	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	393345	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	941282	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	955622	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	1125809	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	21777	6.46	ng/uL	0.00
5) Phenol-d5	6.90	99	85025	6.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	188446	24.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	230752	20.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	149185	14.50	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	136559	25.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	147719	23.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	284967	23.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	24927	2.24	ng/ul	0.01
43) Dimethylphthalate-d6	13.79	166	1007621	29.25	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1109517	25.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	19957	3.66	ng/ul	0.02
57) Fluorene-d10	15.37	176	874315	28.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	114161	18.04	ng/ul	0.00
70) Anthracene-d10	17.22	188	1397924	28.59	ng/ul	0.00
78) Pyrene-d10	19.52	212	1653286	31.52	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	1924931	29.73	ng/ul	0.00

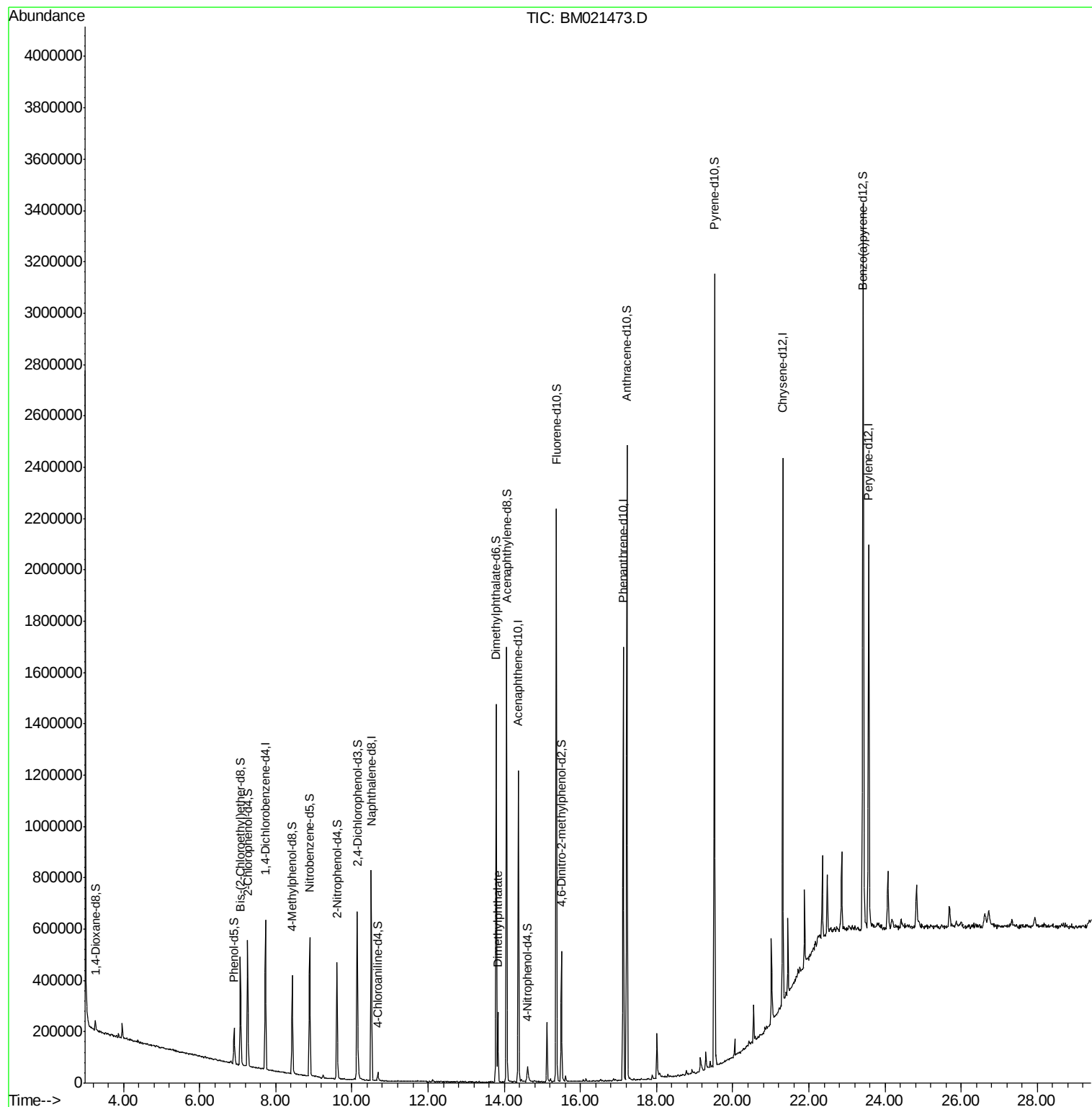
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	178274	5.557	ng/ul	99

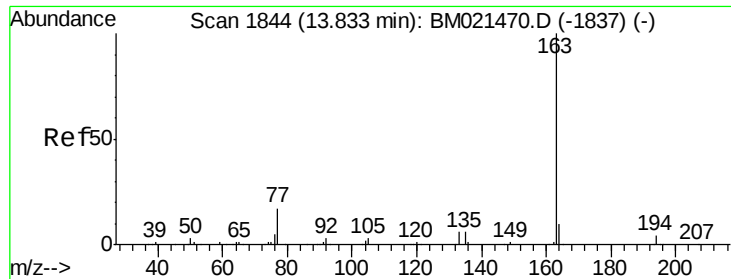
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.557 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BM021473.D

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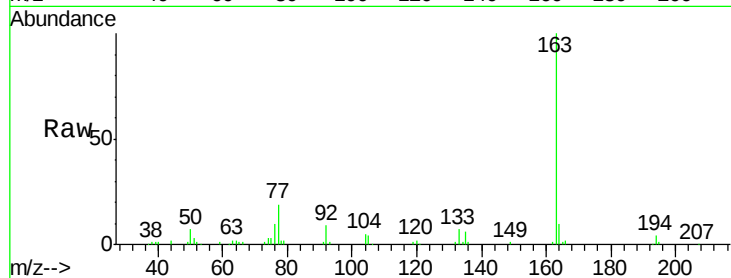
Tot Ion:163 Resp: 178274

Ion Ratio Lower Upper

163 100

194 4.1 3.6 5.4

164 10.1 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

