

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021475.D
 Acq On : 16 Jul 2019 19:49
 Operator : HP/JU
 Sample : K3772-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 17 01:23:24 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	192392	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	761847	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	433284	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	962517	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	912408	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	1052586	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	21650	5.54	ng/uL	0.00
5) Phenol-d5	6.90	99	108334	7.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	229409	25.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	286332	22.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	195144	16.38	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	169440	27.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	189699	26.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	364008	25.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	28224	2.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1145536	30.19	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1320393	27.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	23997	3.99	ng/ul	0.01
57) Fluorene-d10	15.37	176	988664	29.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	131283	20.29	ng/ul	0.00
70) Anthracene-d10	17.22	188	1500730	30.02	ng/ul	0.00
78) Pyrene-d10	19.52	212	1715959	34.27	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	1921028	31.73	ng/ul	0.00

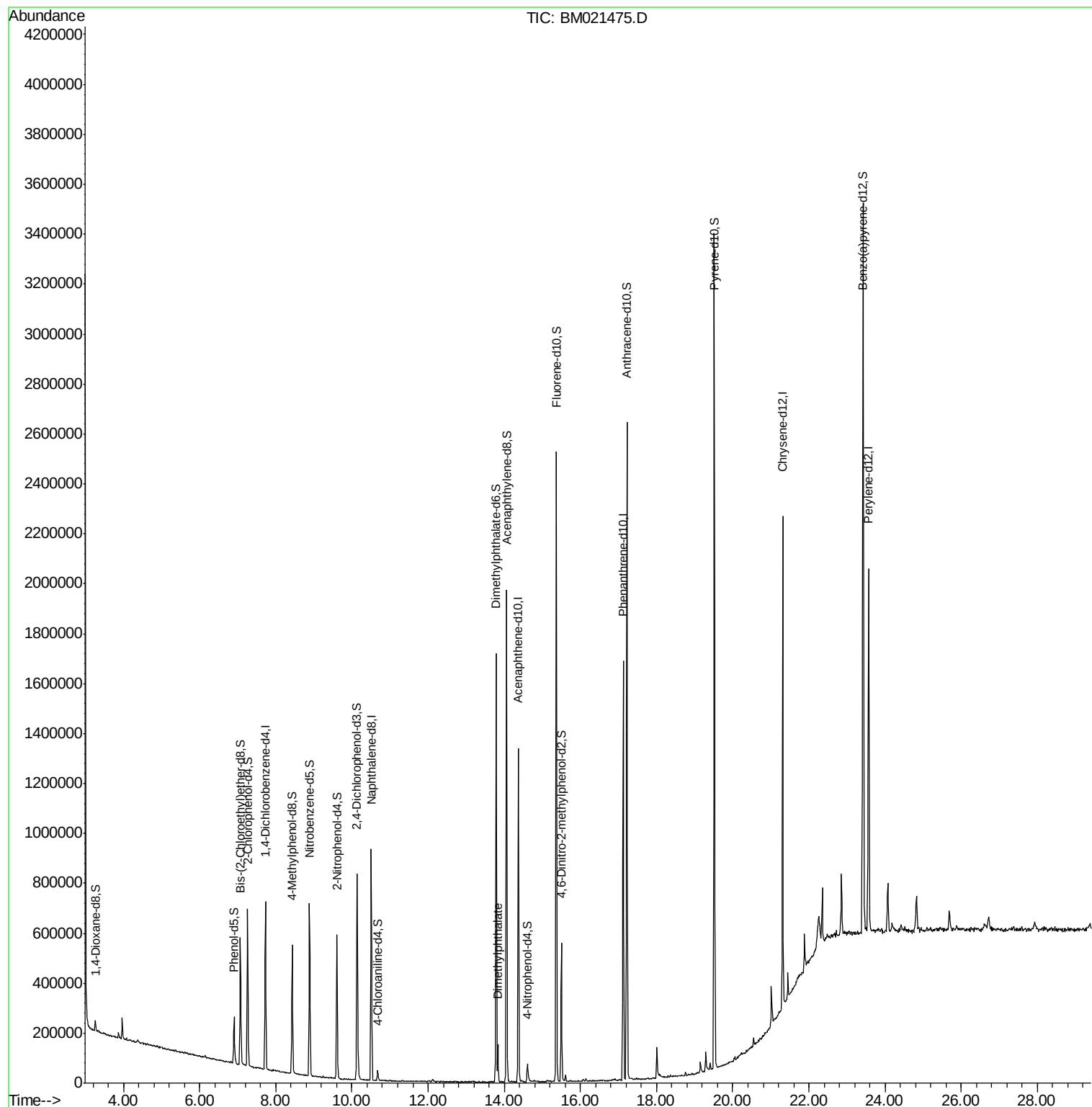
Target Compounds					Ovalue
44) Dimethylphthalate	13.83	163	94360	2.670	ng/ul 100

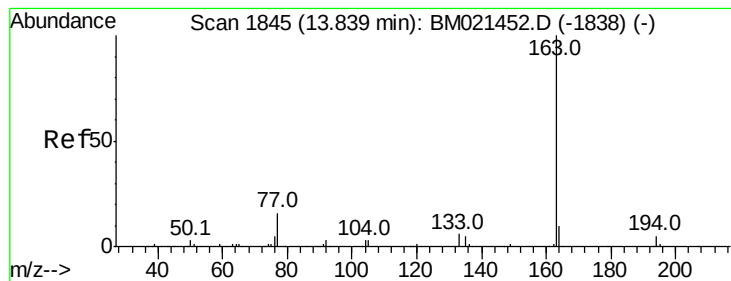
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.670 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BM021475.D

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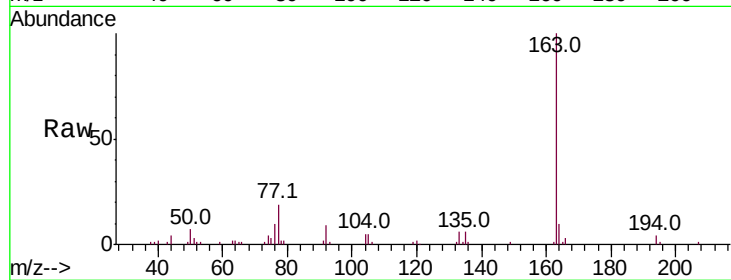
Tot Ion:163 Resp: 94360

Ion Ratio Lower Upper

163 100

194 4.2 3.6 5.4

164 10.5 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

