

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021472.D
 Acq On : 16 Jul 2019 17:59
 Operator : HP/JU
 Sample : K3772-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 17 01:23:08 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	176224	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	691330	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	395317	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	894979	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	869345	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	995713	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	22427	6.27	ng/uL	0.00
5) Phenol-d5	6.90	99	101796	7.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	232674	28.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	284484	24.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	178784	16.38	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	170452	29.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	187037	29.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	352159	27.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	27819	2.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1130878	32.66	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1295616	29.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	23286	4.24	ng/ul	0.01
57) Fluorene-d10	15.37	176	979127	31.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	126459	21.02	ng/ul	0.00
70) Anthracene-d10	17.22	188	1522128	32.74	ng/ul	0.00
78) Pyrene-d10	19.52	212	1755194	36.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	1947907	34.02	ng/ul	0.00

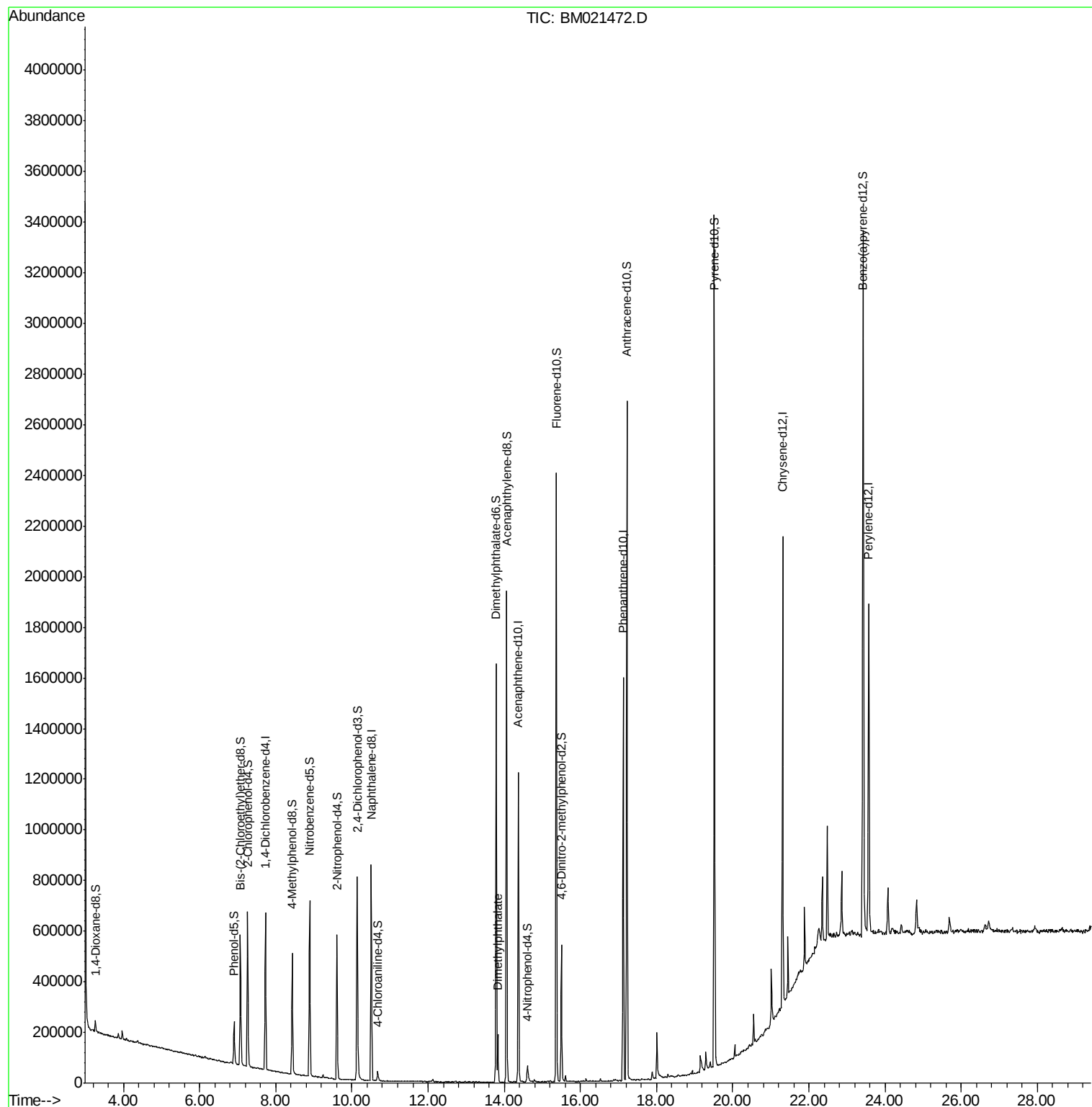
Target Compounds				Ovalue	
44) Dimethylphthalate	13.83	163	121462	3.767	ng/ul 98

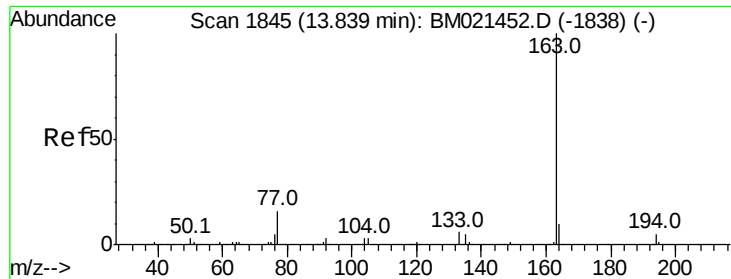
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.767 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BM021472.D

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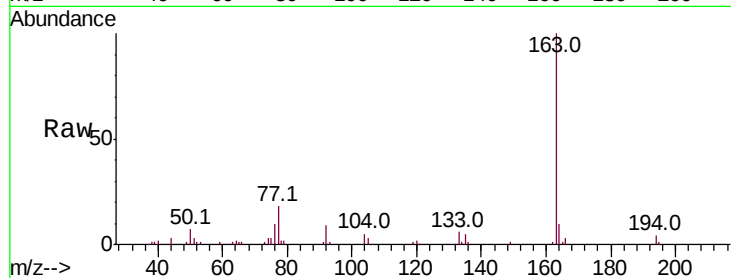
Tot Ion:163 Resp: 121462

Ion Ratio Lower Upper

163 100

194 4.0 3.6 5.4

164 9.6 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): E

120000 Ion 194.00 (193.70 to 194.70): E

100000 Ion 164.00 (163.70 to 164.70): E

