

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071119\
 Data File : BM021443.D
 Acq On : 12 Jul 2019 00:26
 Operator : HP/JU
 Sample : K3762-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF487

Quant Time: Jul 12 04:56:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 08 17:45:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	178334	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	707981	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	406635	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	943601	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	961768	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	1132621	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	21333	5.89	ng/uL	0.00
5) Phenol-d5	6.91	99	91437	6.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	219429	26.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	271440	22.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	170120	15.40	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	160405	27.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	177989	26.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	325628	24.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	28658	2.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1059400	29.75	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1226268	27.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	21251	3.77	ng/ul	0.00
57) Fluorene-d10	15.37	176	946161	29.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	122747	19.35	ng/ul	0.00
70) Anthracene-d10	17.23	188	1561902	31.87	ng/ul	0.00
78) Pyrene-d10	19.52	212	1780883	33.74	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	2107826	32.36	ng/ul	-0.01

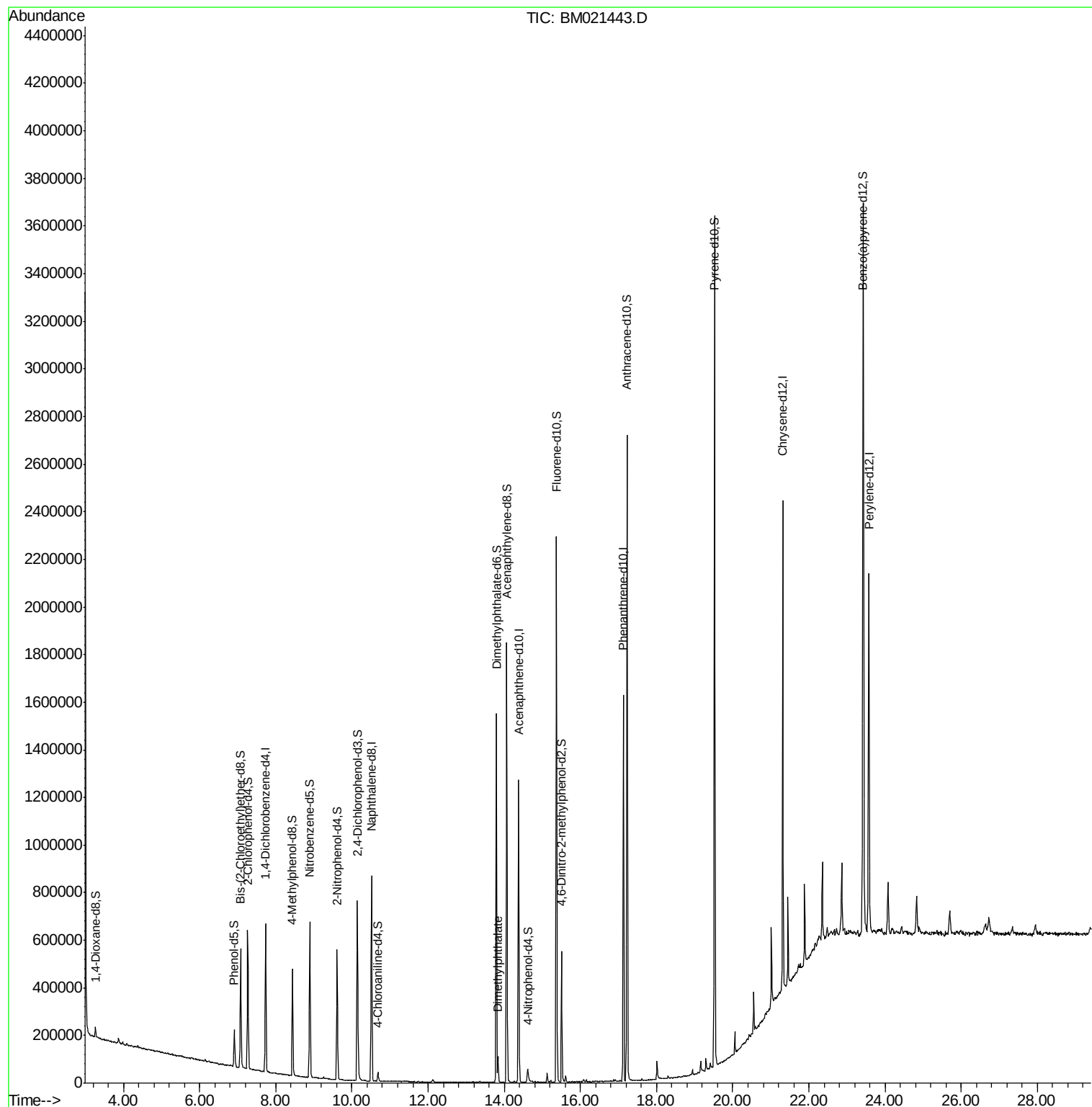
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.84	163	69265	2.089	ng/ul	99

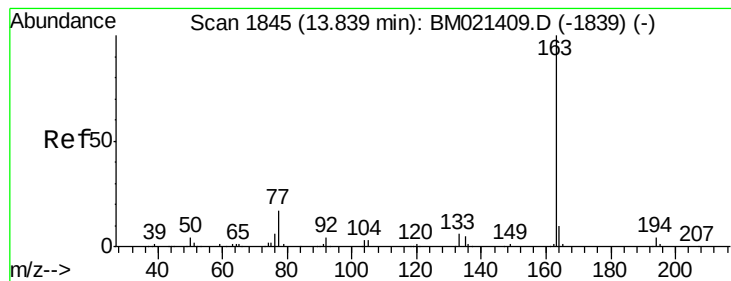
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.089 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. -0.00 min

Lab File: BM021443.D

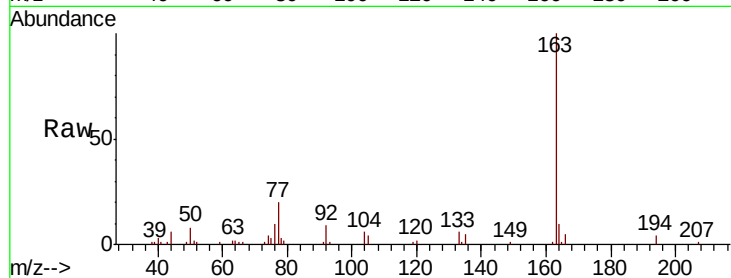
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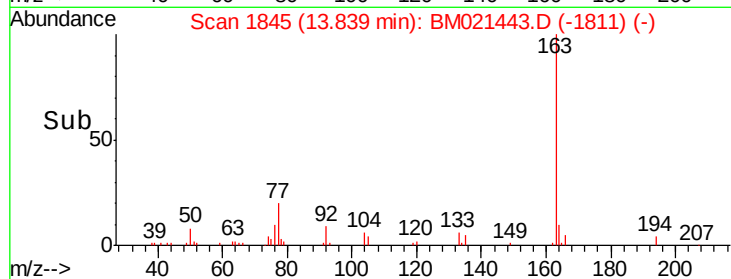
Tgt Ion:163 Resp: 69265

Ion Ratio Lower Upper

163 100

194 4.5 3.6 5.4

164 9.7 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

