

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021482.D
 Acq On : 17 Jul 2019 00:06
 Operator : HP/JU
 Sample : K3787-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 17 01:24:07 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	7.72	152	175692	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.51	136	688649	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	396063	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	911510	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	909396	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	1060822	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	21582	6.05	ng/uL	0.00
5) Phenol-d5	6.90	99	91348	6.69	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	238262	29.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	284012	24.16	ng/ul	-0.01
13) 4-Methylphenol-d8	8.43	113	176686	16.24	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	173619	30.61	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	191113	29.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	354767	27.73	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.67	131	32298	2.79	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1150630	33.17	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1334528	30.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	17720	3.22	ng/ul	0.00
57) Fluorene-d10	15.36	176	1013764	32.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	120853	19.72	ng/ul	0.00
70) Anthracene-d10	17.22	188	1618731	34.19	ng/ul	0.00
78) Pyrene-d10	19.52	212	1836354	36.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	2143661	35.14	ng/ul	-0.01

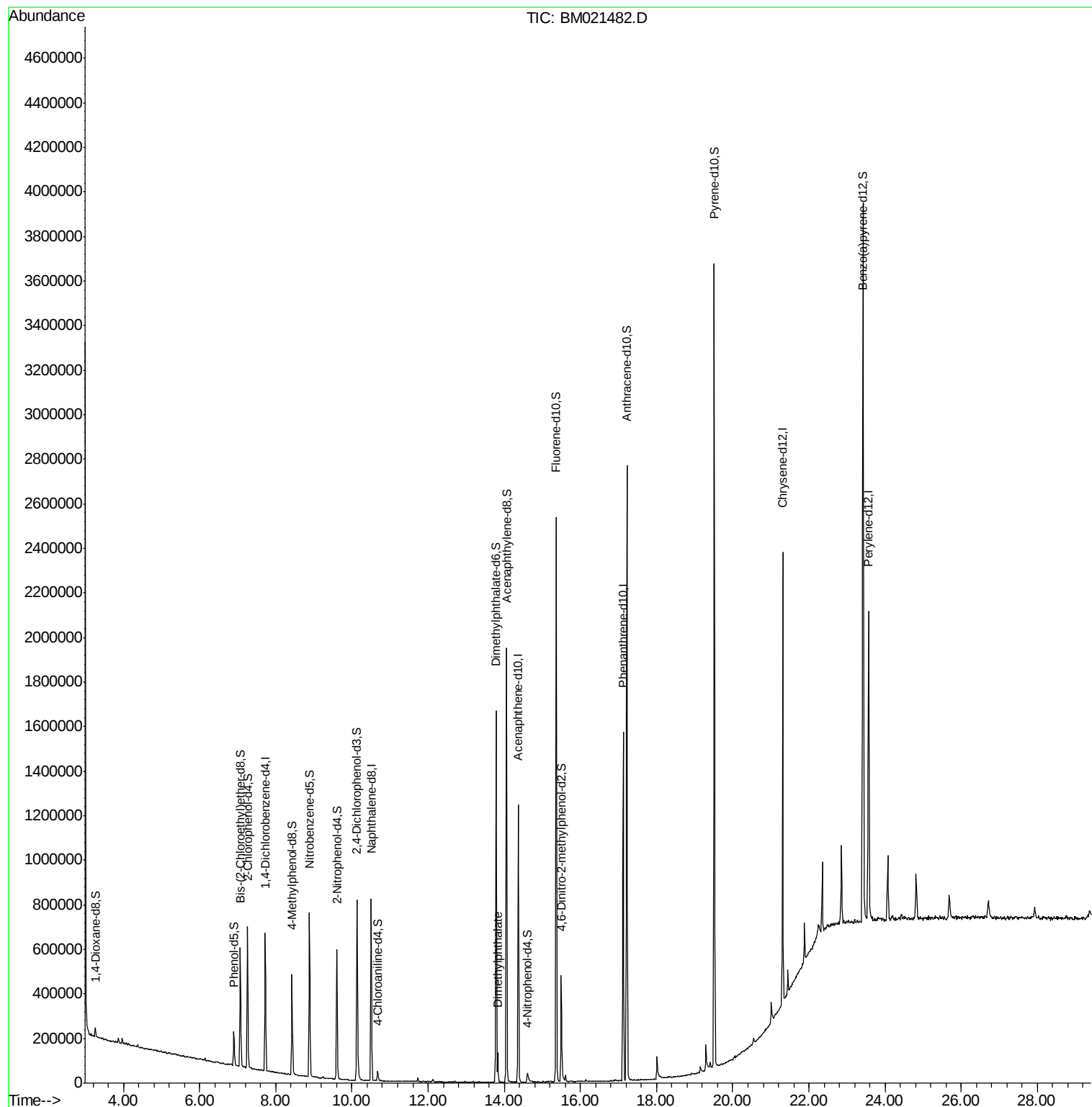
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	83745	2.593	ng/ul	99

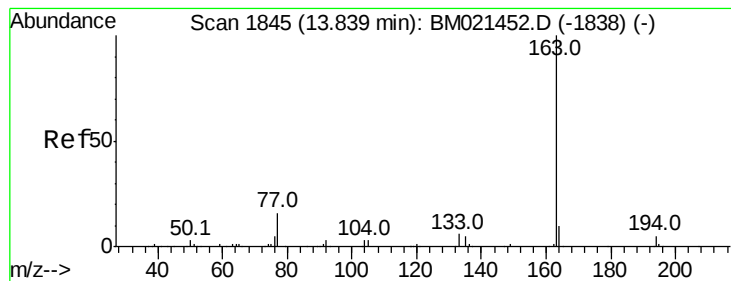
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.593 ng/ul

RT: 13.83 min Scan# 1844

Delta R.T. -0.01 min

Lab File: BM021482.D

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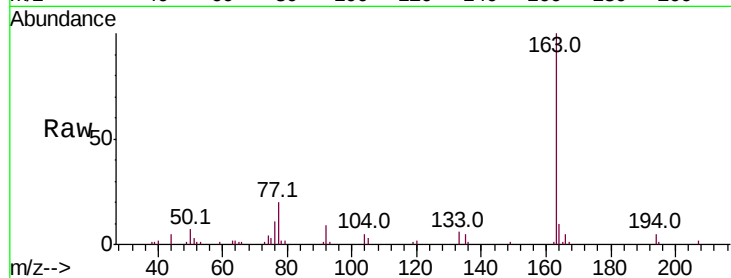
Tot Ion:163 Resp: 83745

Ion Ratio Lower Upper

163 100

194 4.5 3.6 5.4

164 9.9 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

