

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021107.D
 Acq On : 22 Jun 2019 18:41
 Operator : HP/JU
 Sample : K3362-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4208

Quant Time: Jun 24 00:52:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	298143	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1285658	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.42	164	787198	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.16	188	1638914	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1271916	20.00	ng/ul	-0.01
85) Perylene-d12	23.61	264	1433925	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	36197	5.76	ng/uL	0.00
5) Phenol-d5	6.94	99	766389	29.53	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	501653	32.45	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.31	132	661159	31.35	ng/ul	-0.01
13) 4-Methylphenol-d8	8.47	113	673996	31.11	ng/ul	-0.02
19) Nitrobenzene-d5	8.94	128	358323	34.32	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.65	143	411580	35.52	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.18	165	767235	32.56	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.71	131	763298	31.06	ng/ul	-0.01
43) Dimethylphthalate-d6	13.83	166	2472751	34.76	ng/ul	-0.01
46) Acenaphthylene-d8	14.11	160	2918140	33.51	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.62	143	247083	21.36	ng/ul	-0.01
57) Fluorene-d10	15.41	176	2072943	33.50	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	255352	25.35	ng/ul	-0.01
70) Anthracene-d10	17.26	188	2873155	33.73	ng/ul	-0.01
78) Pyrene-d10	19.56	212	2762866	36.20	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.47	264	2756456	32.58	ng/ul	-0.01

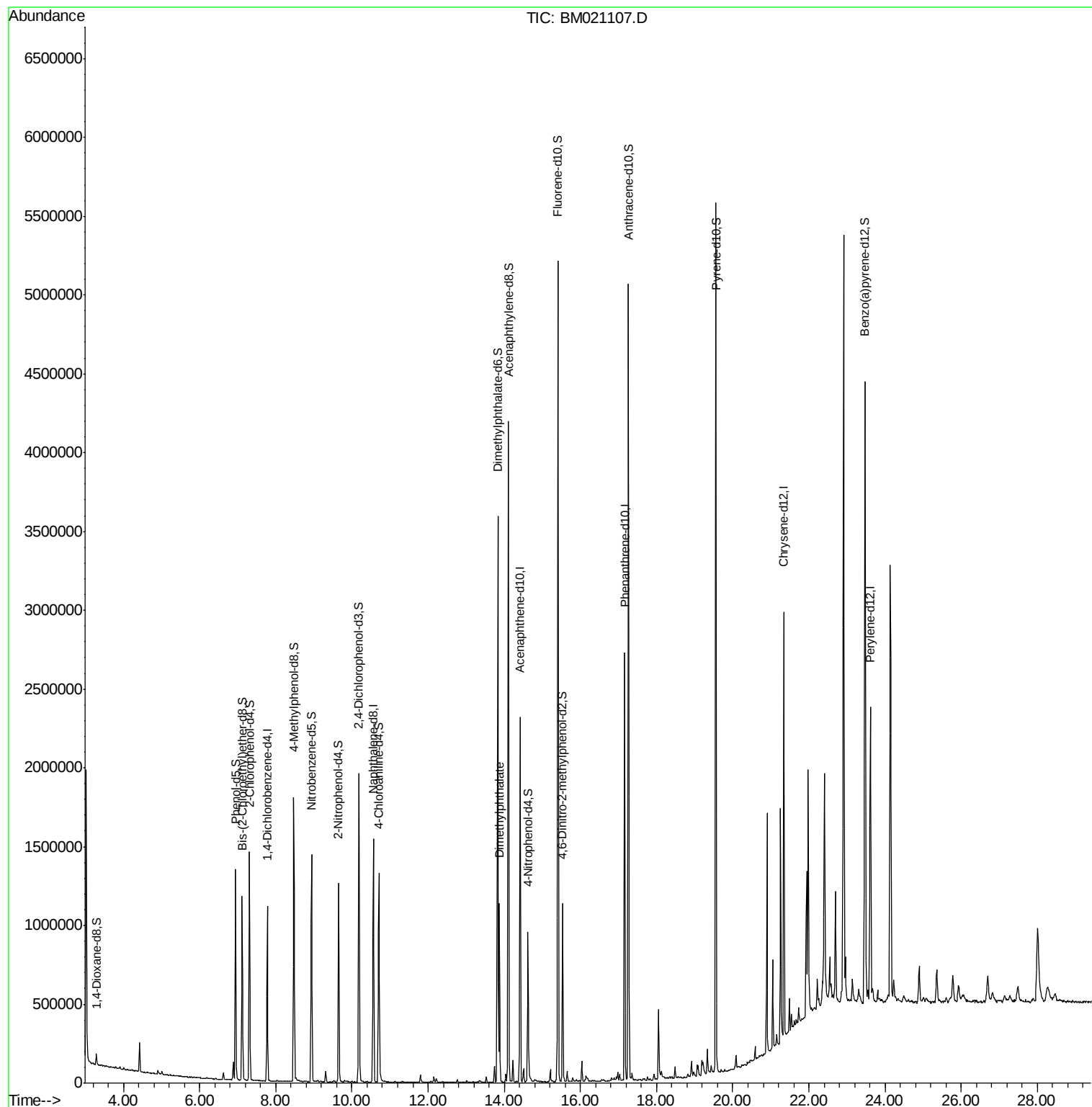
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.87	163	702291	10.846	ng/ul	100

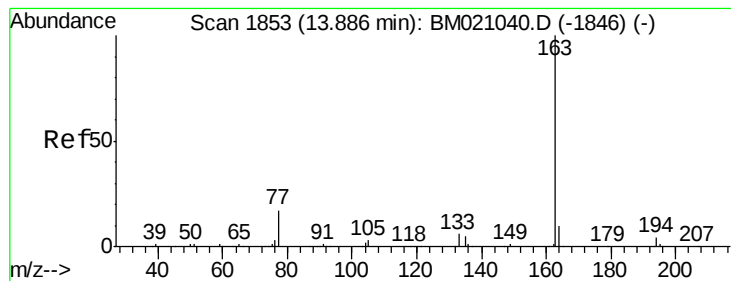
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 10.846 ng/ul

RT: 13.87 min Scan# 1851

Delta R.T. -0.01 min

Lab File: BM021107.D

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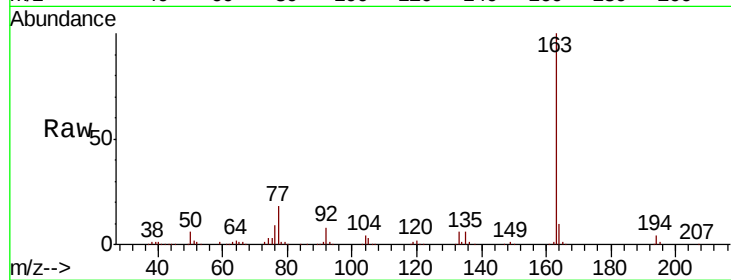
Tgt Ion:163 Resp: 702291

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 9.7 7.7 11.5



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

