

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
 Data File : BM021048.D
 Acq On : 19 Jun 2019 22:53
 Operator : HP/JU
 Sample : K3213-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8K2

Quant Time: Jun 20 05:07:00 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	7.79	152	260847	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1112123	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	687008	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1528226	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1347502	20.00	ng/ul	0.00
85) Perylene-d12	23.62	264	1507048	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	7819	1.42	ng/uL	0.00
5) Phenol-d5	6.96	99	169232	7.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	328698	24.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	427595	23.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	311911	16.46	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	244792	27.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	289105	28.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	579691	28.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	28110	1.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1903965	30.67	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2200236	28.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	69972	6.93	ng/ul	0.00
57) Fluorene-d10	15.42	176	1590497	29.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	269219	28.66	ng/ul	0.00
70) Anthracene-d10	17.27	188	2476123	31.18	ng/ul	0.00
78) Pyrene-d10	19.56	212	2673525	33.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	2607701	29.33	ng/ul	0.00

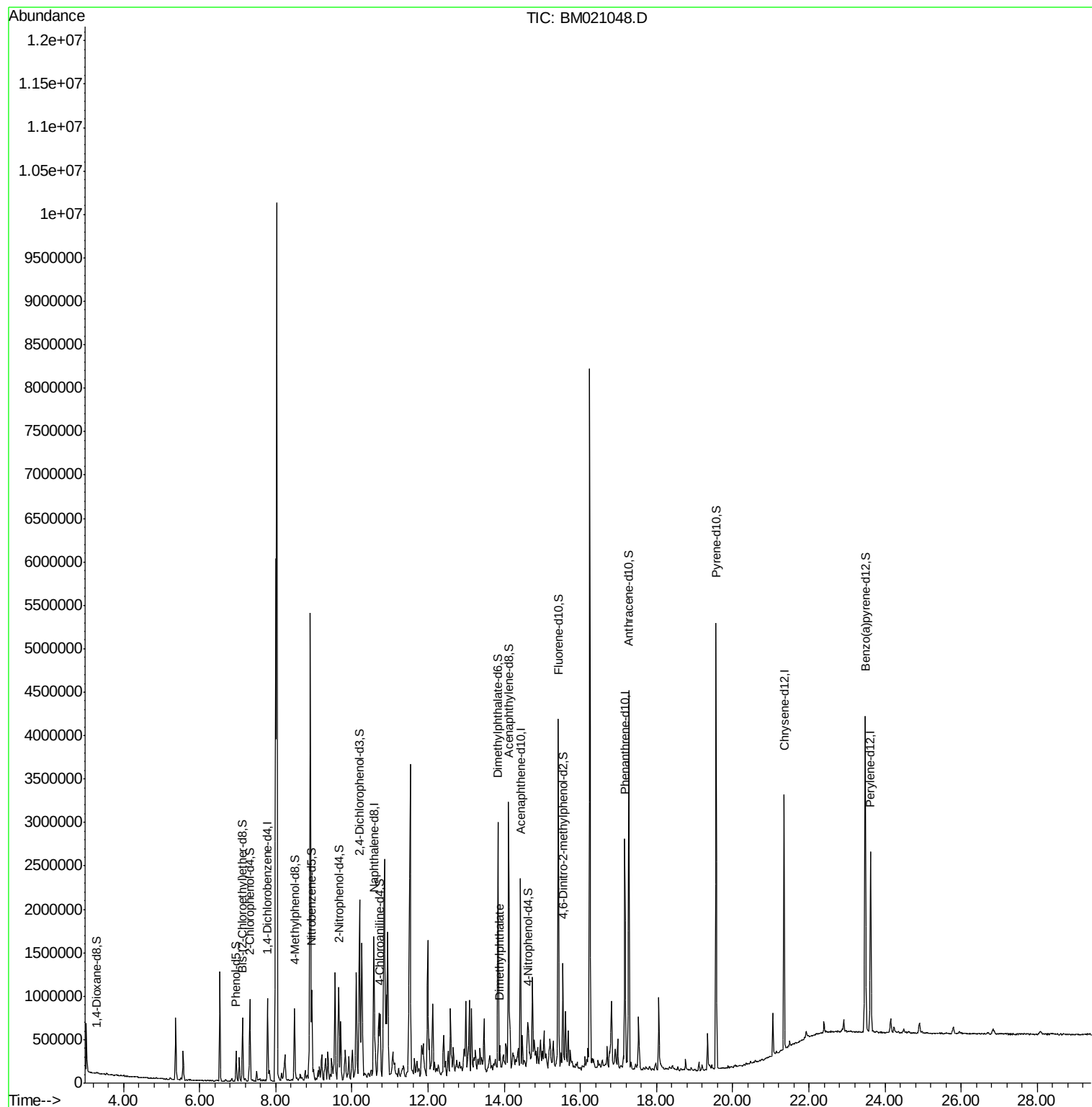
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.89	163	155174	2.746	ng/ul	98

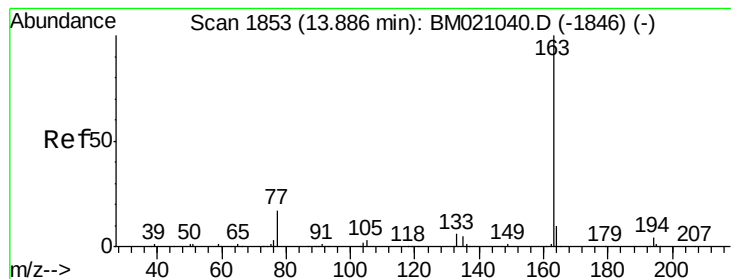
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.746 ng/ul

RT: 13.89 min Scan# 1853

Delta R.T. -0.00 min

Lab File: BM021048.D

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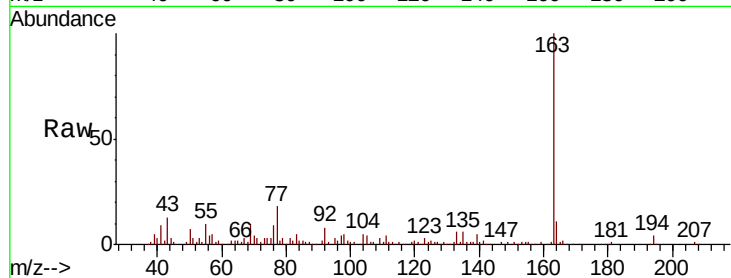
Tot Ion:163 Resp: 155174

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.7 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

