

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020453.D
 Acq On : 21 May 2019 07:12
 Operator : JU/SJ
 Sample : K2788-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A51A3

Quant Time: May 21 08:44:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 08:36:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	91166	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	336174	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	194921	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	452380	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	445372	20.00	ng/ul	0.00
85) Perylene-d12	23.62	264	545458	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	9489	3.84	ng/uL	0.00
5) Phenol-d5	6.90	99	148722	20.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	94873	20.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	118407	22.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	94022	17.75	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	52601	24.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	54931	22.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	112818	22.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	83749	15.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	339620	24.22	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	432867	24.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	27125	13.32	ng/ul	0.01
57) Fluorene-d10	15.38	176	306934	24.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	7641	2.97	ng/ul	0.00
70) Anthracene-d10	17.24	188	460580	23.74	ng/ul	0.00
78) Pyrene-d10	19.54	212	539105	25.13	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	591774	23.87	ng/ul	0.02

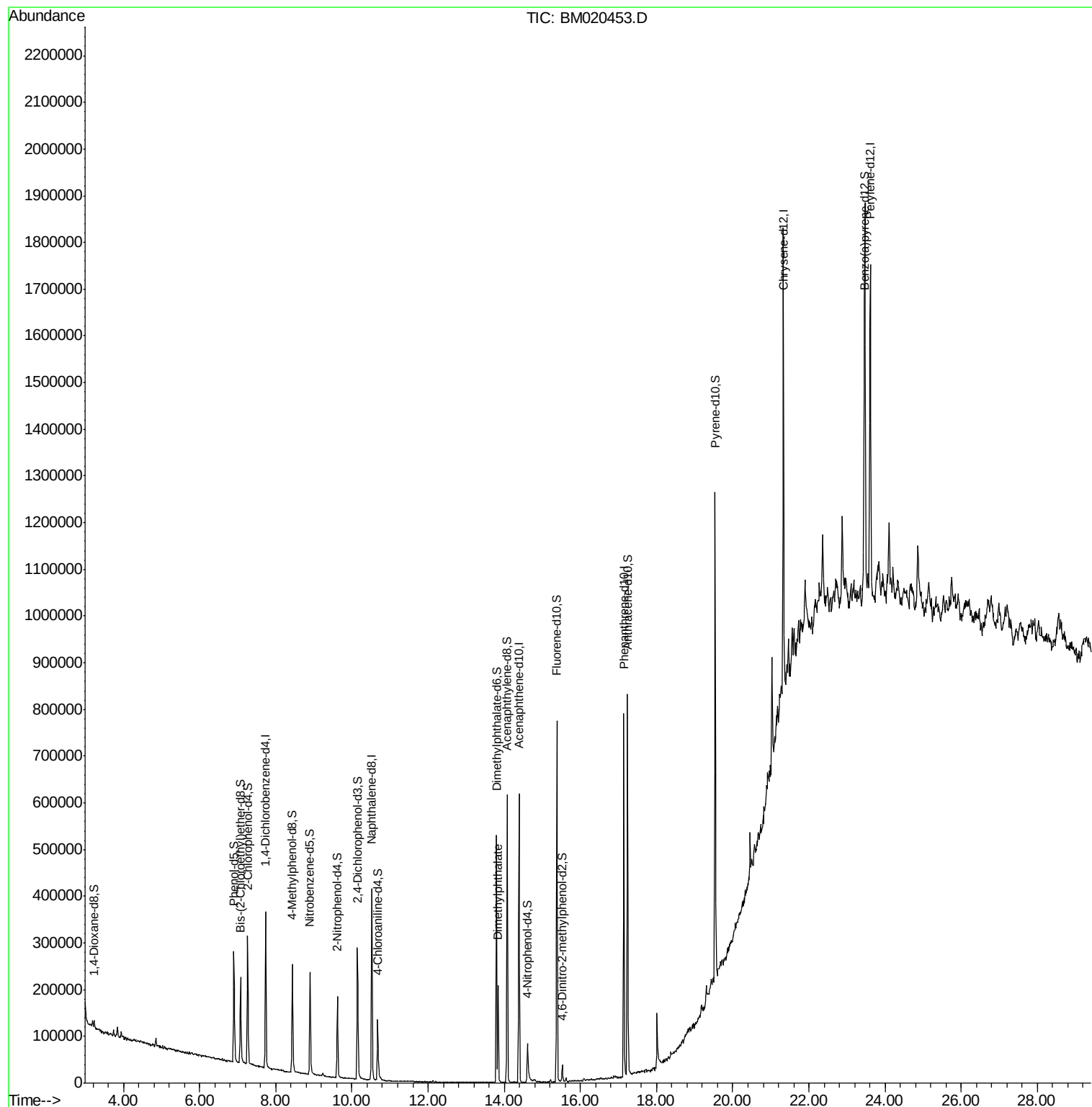
Target Compounds					Ovalue	
44) Dimethylphthalate	13.84	163	124807	8.996	ng/ul	99

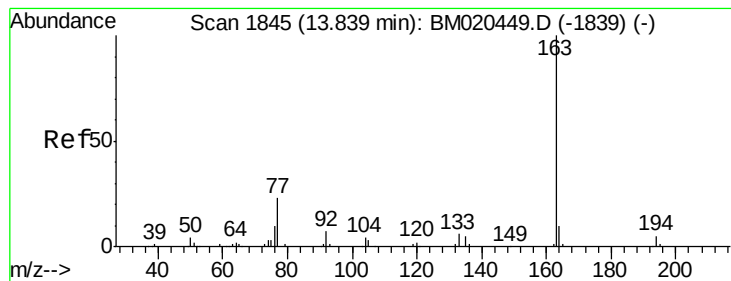
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.996 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. 0.00 min

Lab File: BM020453.D

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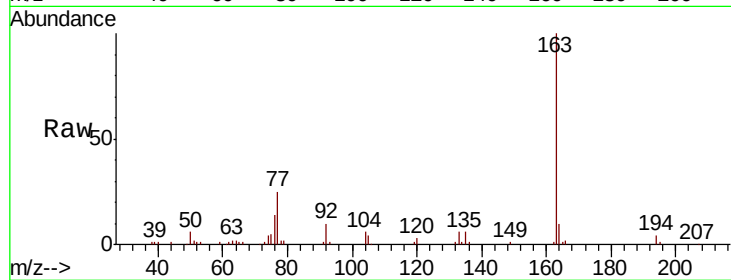
Tot Ion:163 Resp: 124807

Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 9.8 8.0 12.0



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

