

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020438.D
 Acq On : 20 May 2019 20:57
 Operator : JU/SJ
 Sample : K2853-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5198

Quant Time: May 21 07:48:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 07:44:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	81032	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	310942	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	181017	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	426753	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	445858	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	489466	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	10759	4.90	ng/uL	0.00
5) Phenol-d5	6.90	99	157693	24.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	103667	25.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	124525	26.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	115613	24.56	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	55389	27.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	58681	26.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	115526	24.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	136079	27.92	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	351939	27.02	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	451057	27.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	30127	15.93	ng/ul	0.00
57) Fluorene-d10	15.38	176	312723	27.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	21355	8.79	ng/ul	0.00
70) Anthracene-d10	17.24	188	500043	27.32	ng/ul	0.00
78) Pyrene-d10	19.54	212	583263	27.16	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	594987	26.75	ng/ul	0.00

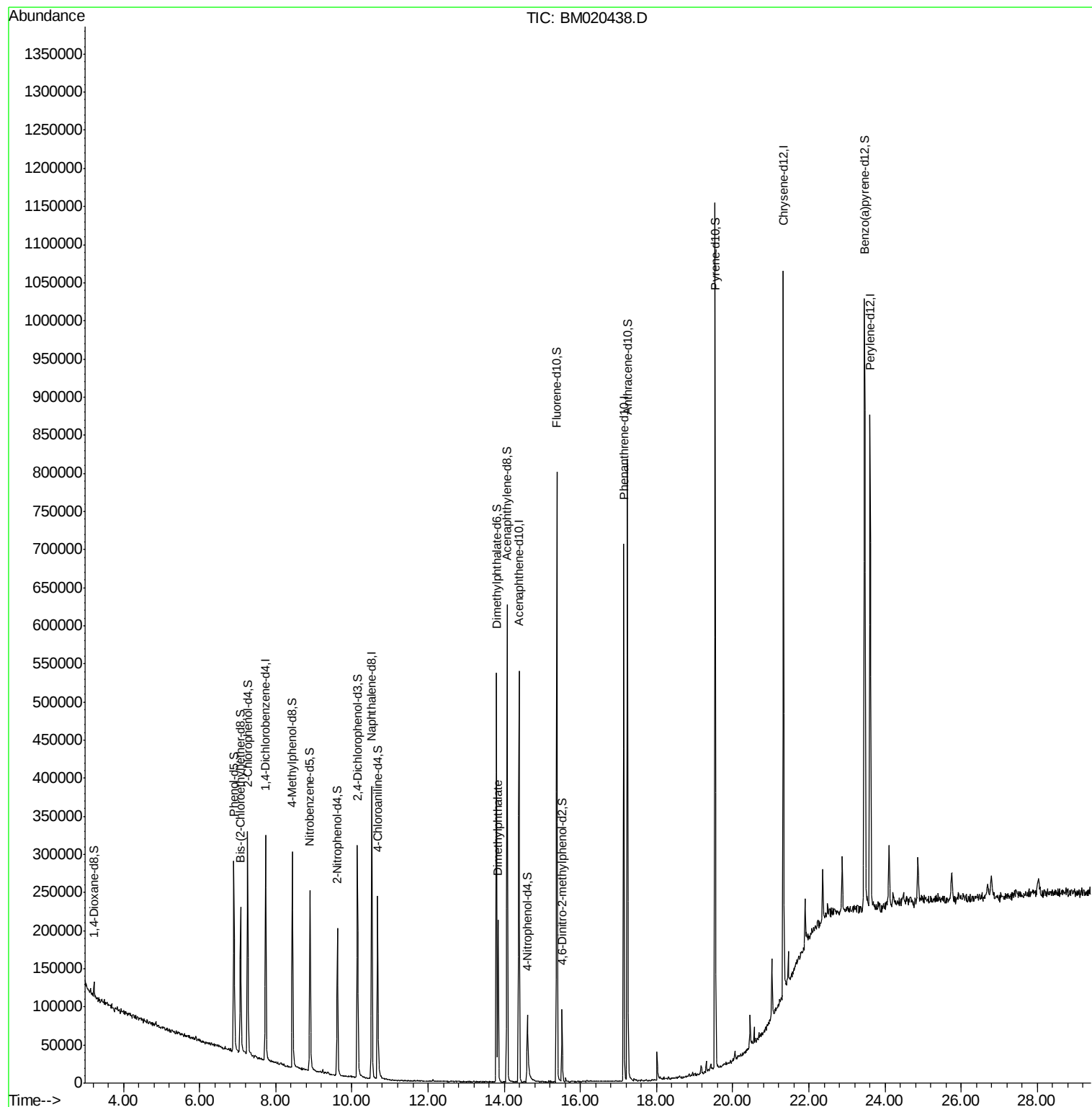
Target Compounds				Ovalue	
44) Dimethylphthalate	13.84	163	131259	10.188	ng/ul 99

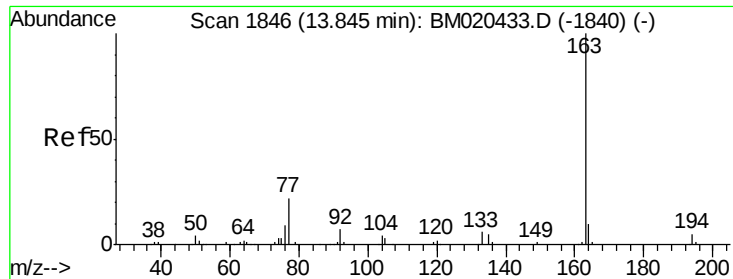
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 10.188 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. -0.01 min

Lab File: BM020438.D

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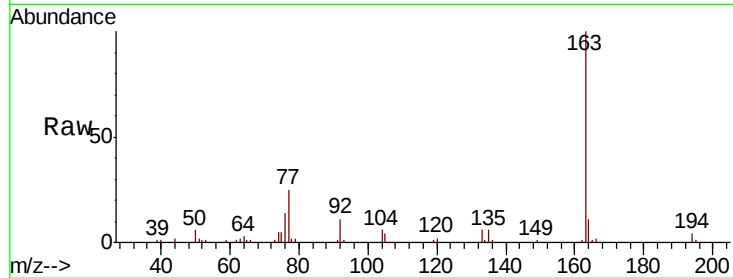
Tot Ion:163 Resp: 131259

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.5 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

