

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020444.D
 Acq On : 21 May 2019 00:35
 Operator : JU/SJ
 Sample : K2788-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5190

Quant Time: May 21 07:49:22 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	101135	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	359280	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	204058	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	473419	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	500934	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	567732	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	11412	4.16	ng/uL	0.00
5) Phenol-d5	6.90	99	176719	21.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	116017	22.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	134962	22.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	128845	21.93	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	58514	25.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	64694	25.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	126386	23.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	145209	25.79	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	401785	27.37	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	495461	26.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	24395	11.44	ng/ul	0.00
57) Fluorene-d10	15.38	176	352431	26.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	16618	6.16	ng/ul	0.00
70) Anthracene-d10	17.23	188	551072	27.14	ng/ul	0.00
78) Pyrene-d10	19.53	212	686729	28.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	729206	28.26	ng/ul	-0.02

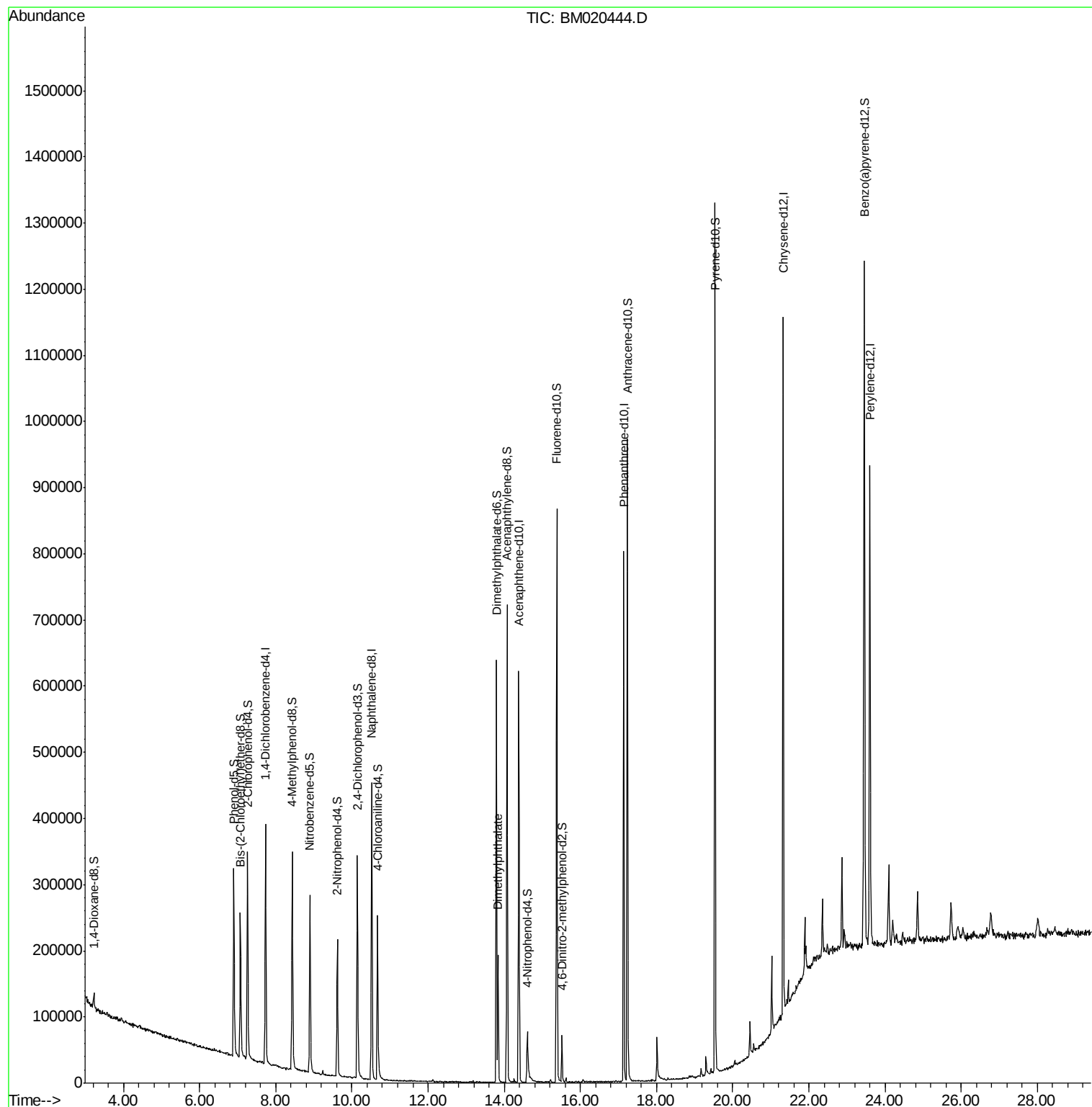
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.84	163	113116	7.788	ng/ul	100

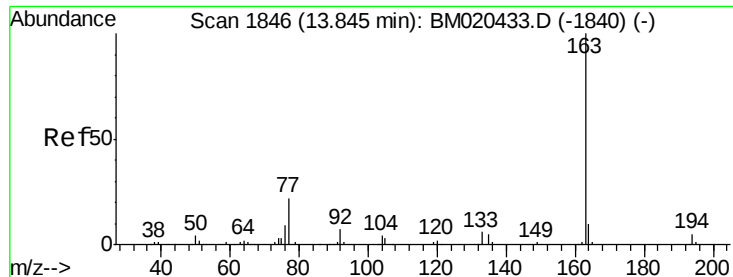
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.788 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. -0.01 min

Lab File: BM020444.D

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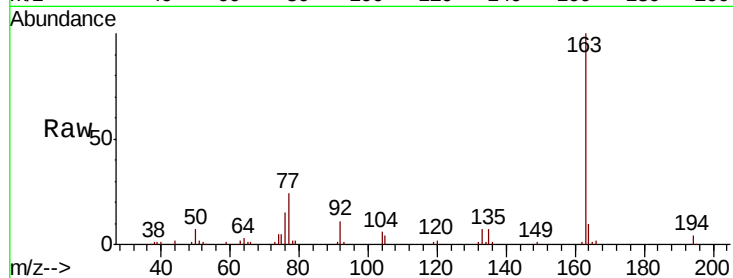
Tot Ion:163 Resp: 113116

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 9.9 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

