

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020458.D
 Acq On : 21 May 2019 10:15
 Operator : JU/SJ
 Sample : K2788-18
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A51A9

Quant Time: May 21 11:31:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 09:57:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	112919	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	410042	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	227665	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	527237	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	522488	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	608097	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	15250	4.98	ng/uL	0.00
5) Phenol-d5	6.90	99	236819	26.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	152844	26.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	186416	28.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	170567	26.00	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	80774	30.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	88974	30.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	175294	28.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	197753	30.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	476835	29.11	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	609600	29.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	45700	19.21	ng/ul	0.00
57) Fluorene-d10	15.38	176	415564	28.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	16000	5.33	ng/ul	0.00
70) Anthracene-d10	17.23	188	658929	29.14	ng/ul	0.00
78) Pyrene-d10	19.54	212	771553	30.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	794358	28.75	ng/ul	0.02

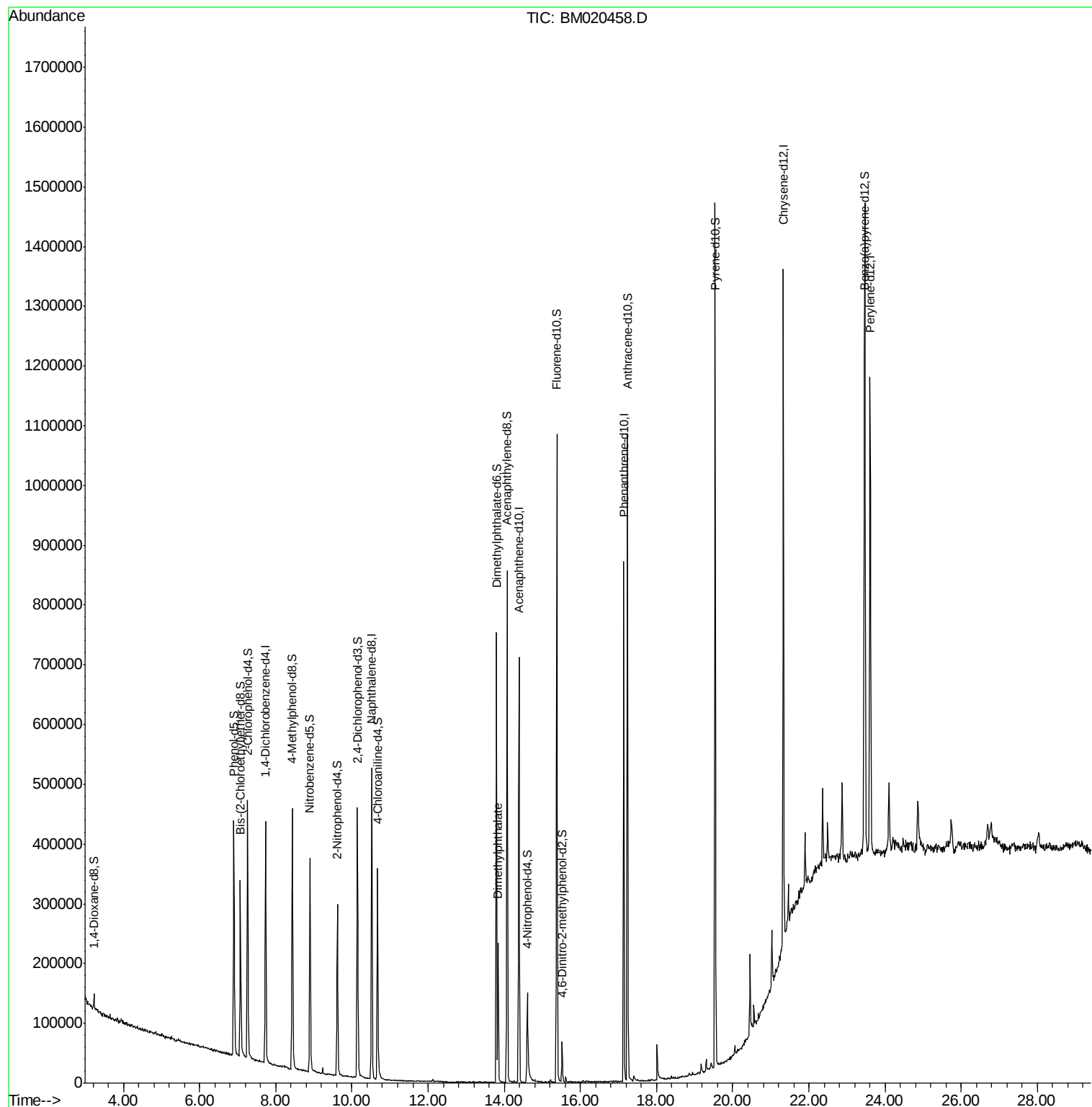
Target Compounds					Ovalue	
44) Dimethylphthalate	13.84	163	141737	8.747	ng/ul	99

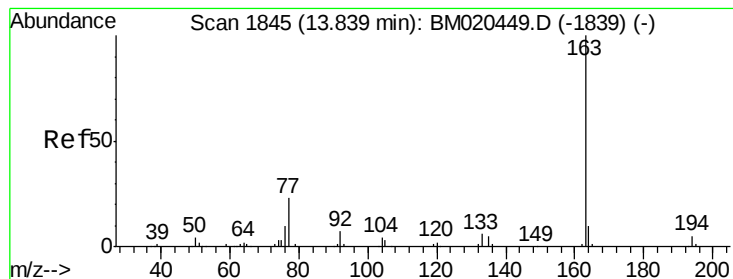
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.747 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. 0.00 min

Lab File: BM020458.D

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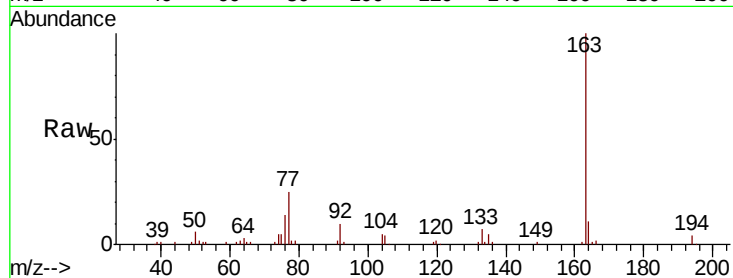
Tot Ion:163 Resp: 141737

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 10.6 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

