

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020455.D
 Acq On : 21 May 2019 08:25
 Operator : JU/SJ
 Sample : K2788-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A51A1

Quant Time: May 21 11:21:37 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	116746	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	407531	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	221076	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	499738	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	488110	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	584980	20.00	ng/ul	0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	18022	5.70	ng/uL	0.00
5) Phenol-d5	6.90	99	274068	29.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	177698	30.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	214456	31.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	197410	29.11	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	94634	35.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	96621	33.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	193616	31.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	212997	33.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	521510	32.79	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	669241	33.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	43959	19.03	ng/ul	0.00
57) Fluorene-d10	15.38	176	453121	32.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	11453	4.02	ng/ul	0.01
70) Anthracene-d10	17.24	188	703509	32.82	ng/ul	0.00
78) Pyrene-d10	19.54	212	809170	34.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	868087	32.66	ng/ul	0.02

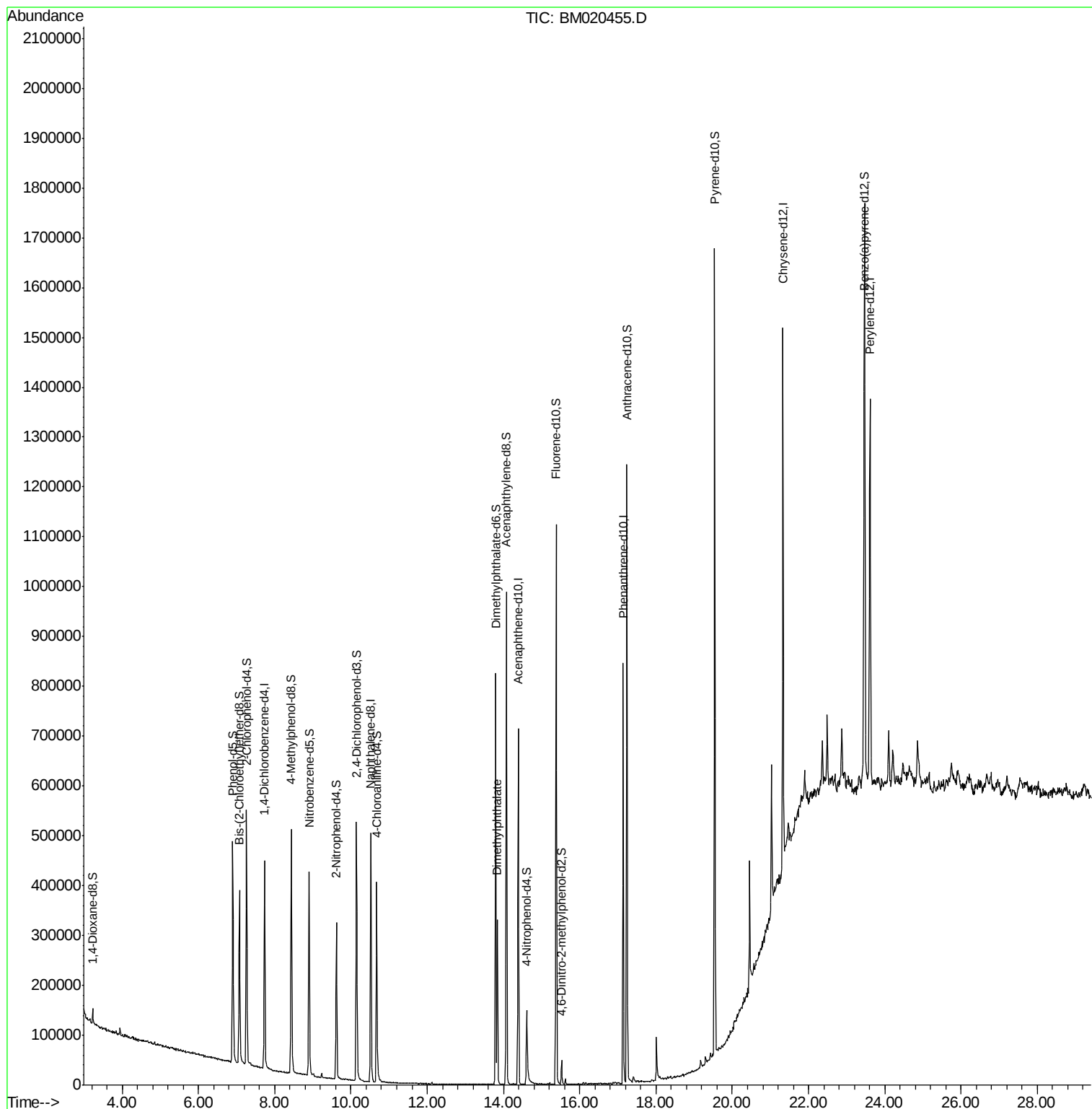
Target Compounds					Ovalue	
44) Dimethylphthalate	13.84	163	202822	12.890	ng/ul	100

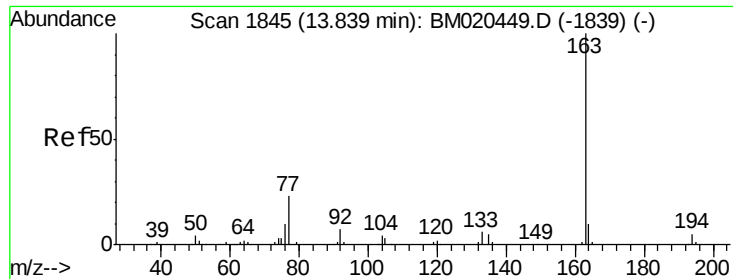
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 12.890 ng/ul

RT: 13.84 min Scan# 1846

Delta R.T. 0.01 min

Lab File: BM020455.D

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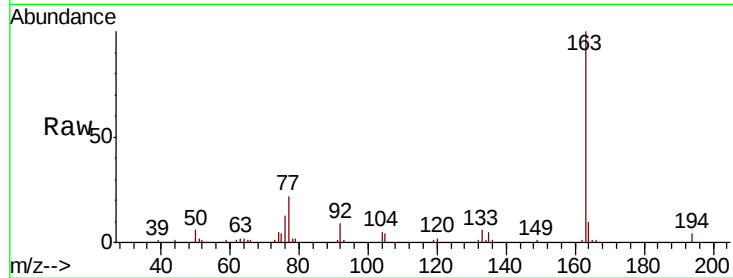
Tot Ion:163 Resp: 202822

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.1 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

