

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052019\
 Data File : BM020424.D
 Acq On : 20 May 2019 10:28
 Operator : JU/SJ
 Sample : K2690-11
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5157

Quant Time: May 20 18:15:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 18 05:13:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	79070	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	290546	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	169245	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	388652	20.00	ng/ul	0.00
77) Chrysene-d12	21.34	240	394263	20.00	ng/ul	0.02
85) Perylene-d12	23.62	264	451283	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	10774	5.03	ng/uL	0.00
5) Phenol-d5	6.90	99	179644	28.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	119209	29.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	145470	31.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	95248	20.73	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	66259	35.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	73197	35.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	135809	30.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	68290	15.00	ng/ul	0.01
43) Dimethylphthalate-d6	13.80	166	422836	34.73	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	531044	34.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	38507	21.78	ng/ul	0.00
57) Fluorene-d10	15.38	176	379277	35.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	28936	13.07	ng/ul	0.01
70) Anthracene-d10	17.24	188	577806	34.66	ng/ul	0.00
78) Pyrene-d10	19.54	212	688481	36.25	ng/ul	0.01
89) Benzo(a)pyrene-d12	23.47	264	709900	34.62	ng/ul	0.03

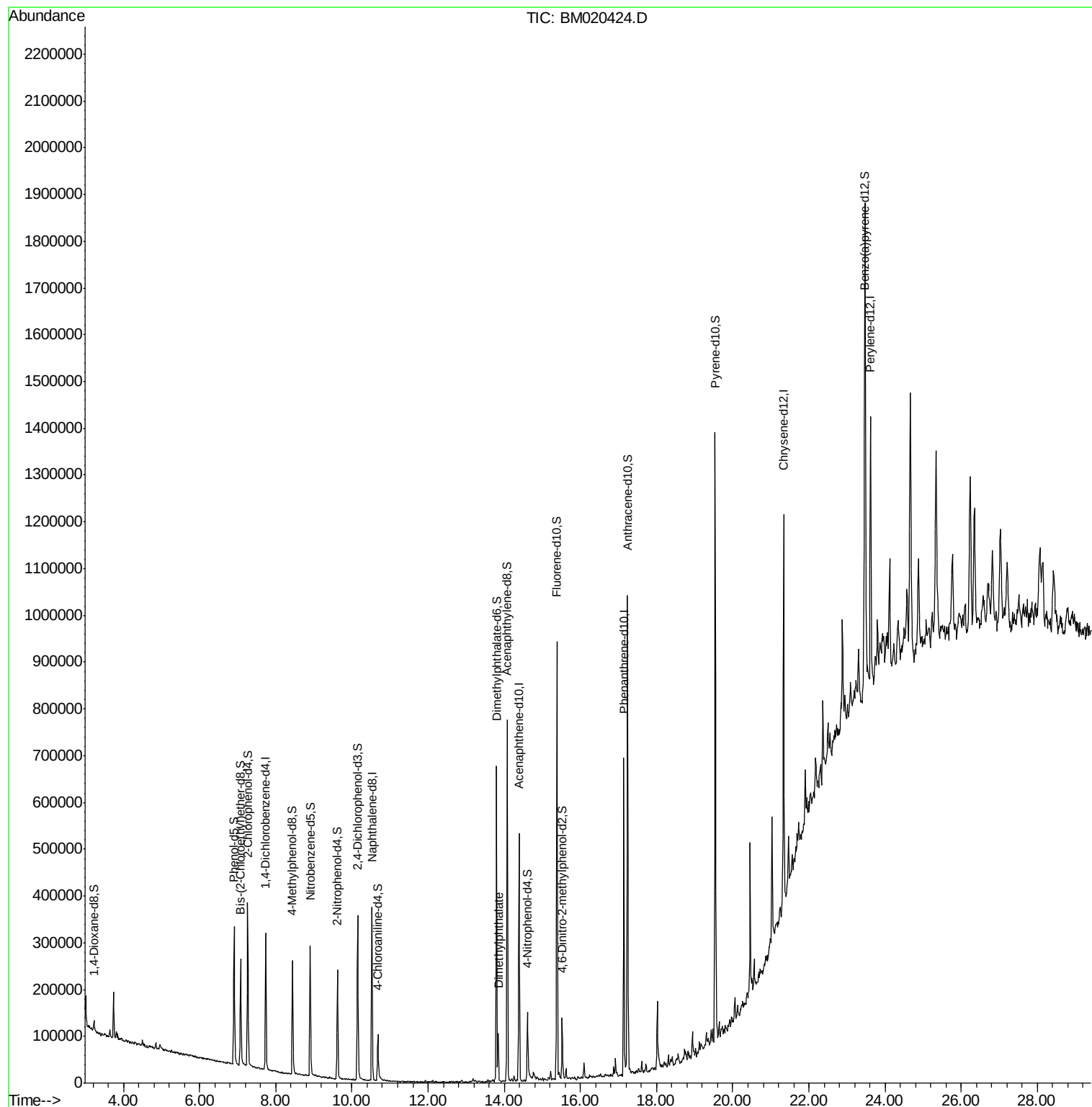
Target Compounds					Qvalue	
44) Dimethylphthalate	13.85	163	59374	4.929	ng/ul	99

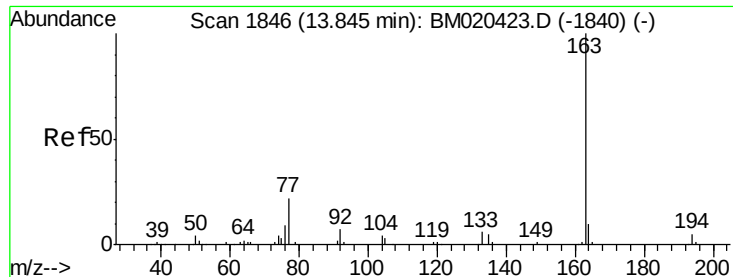
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.929 ng/ul

RT: 13.85 min Scan# 1846

Delta R.T. 0.01 min

Lab File: BM020424.D

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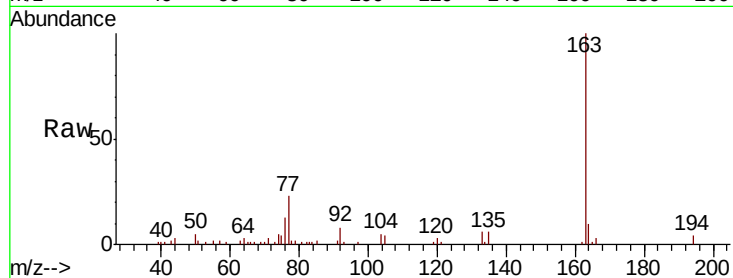
Tgt Ion:163 Resp: 59374

Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 10.3 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

