

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052019\
 Data File : BM020451.D
 Acq On : 21 May 2019 06:00
 Operator : JU/SJ
 Sample : K2788-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5196

Quant Time: May 21 08:43:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 08:36:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	94487	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	345208	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	204237	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	478332	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	473010	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	553832	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	7796	3.04	ng/uL	0.00
5) Phenol-d5	6.90	99	126452	16.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	80872	16.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	100027	18.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	82026	14.94	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	43776	19.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	45895	18.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	96135	18.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	59320	10.96	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	300289	20.44	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	374354	20.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	20694	9.70	ng/ul	0.00
57) Fluorene-d10	15.37	176	269780	20.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	8894	3.26	ng/ul	0.00
70) Anthracene-d10	17.23	188	417488	20.35	ng/ul	0.00
78) Pyrene-d10	19.53	212	490347	21.52	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	522421	20.76	ng/ul	0.01

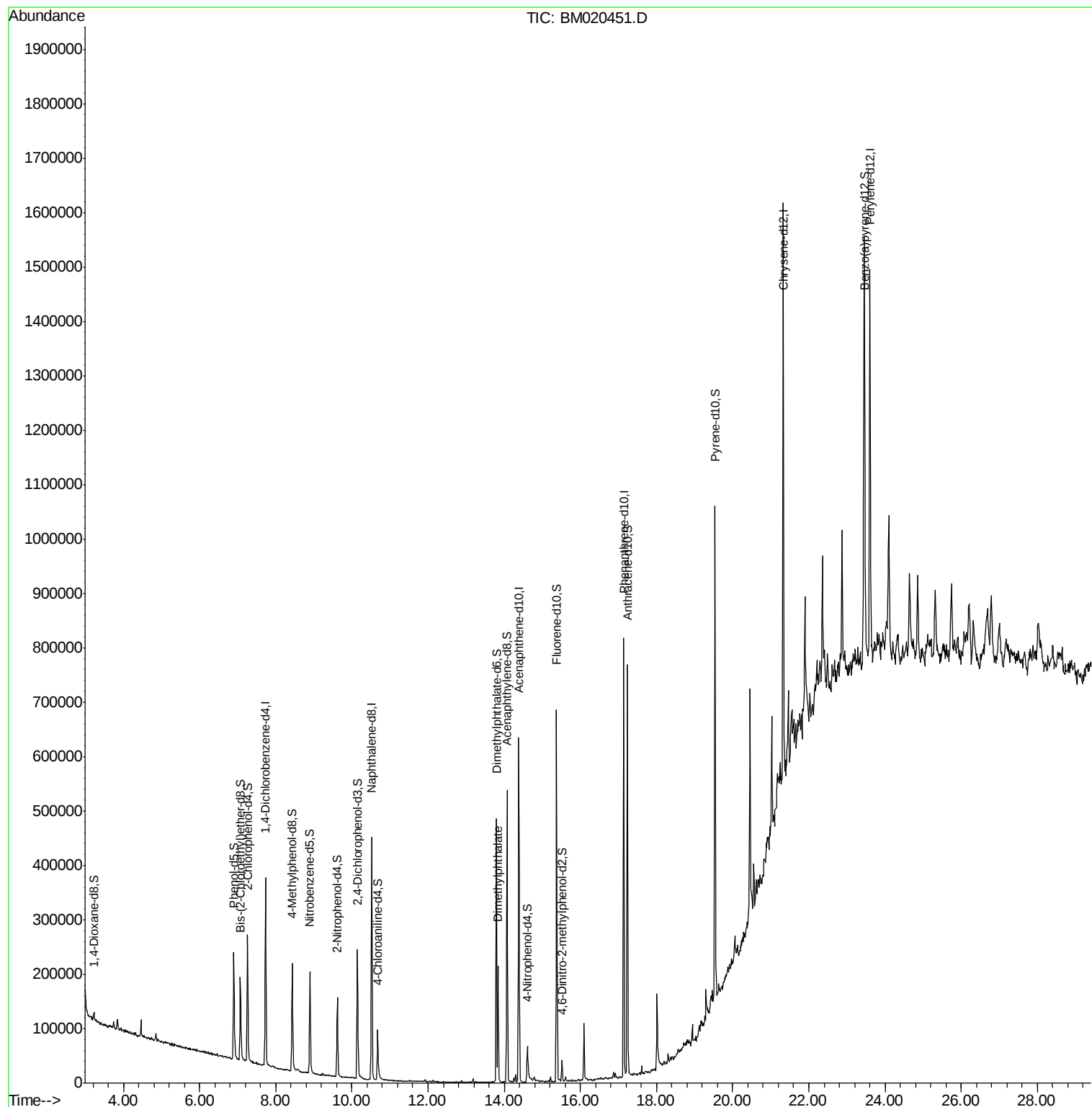
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.84	163	124239	8.547	ng/ul	99

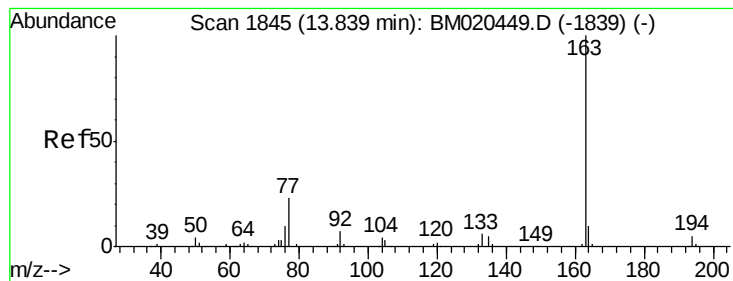
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.547 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. 0.00 min

Lab File: BM020451.D

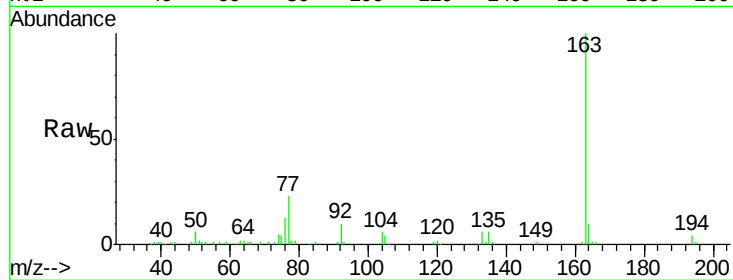
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Tgt Ion:163 Resp: 124239

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 9.8 8.0 12.0

