

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020457.D
 Acq On : 21 May 2019 09:38
 Operator : JU/SJ
 Sample : K2788-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A51A6

Quant Time: May 21 11:30:20 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	101287	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	353374	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	200039	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	457278	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	456346	20.00	ng/ul	0.00
85) Perylene-d12	23.61	264	539745	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	10700	3.90	ng/uL	0.00
5) Phenol-d5	6.90	99	165177	20.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	107812	20.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	131805	22.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	124941	21.23	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	57558	25.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	60441	23.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	125149	23.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	122387	22.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	361439	25.11	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	459114	25.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	29247	14.00	ng/ul	0.01
57) Fluorene-d10	15.38	176	318612	24.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	6986	2.68	ng/ul	0.00
70) Anthracene-d10	17.24	188	493610	25.17	ng/ul	0.00
78) Pyrene-d10	19.54	212	569624	25.91	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.47	264	604043	24.63	ng/ul	0.02

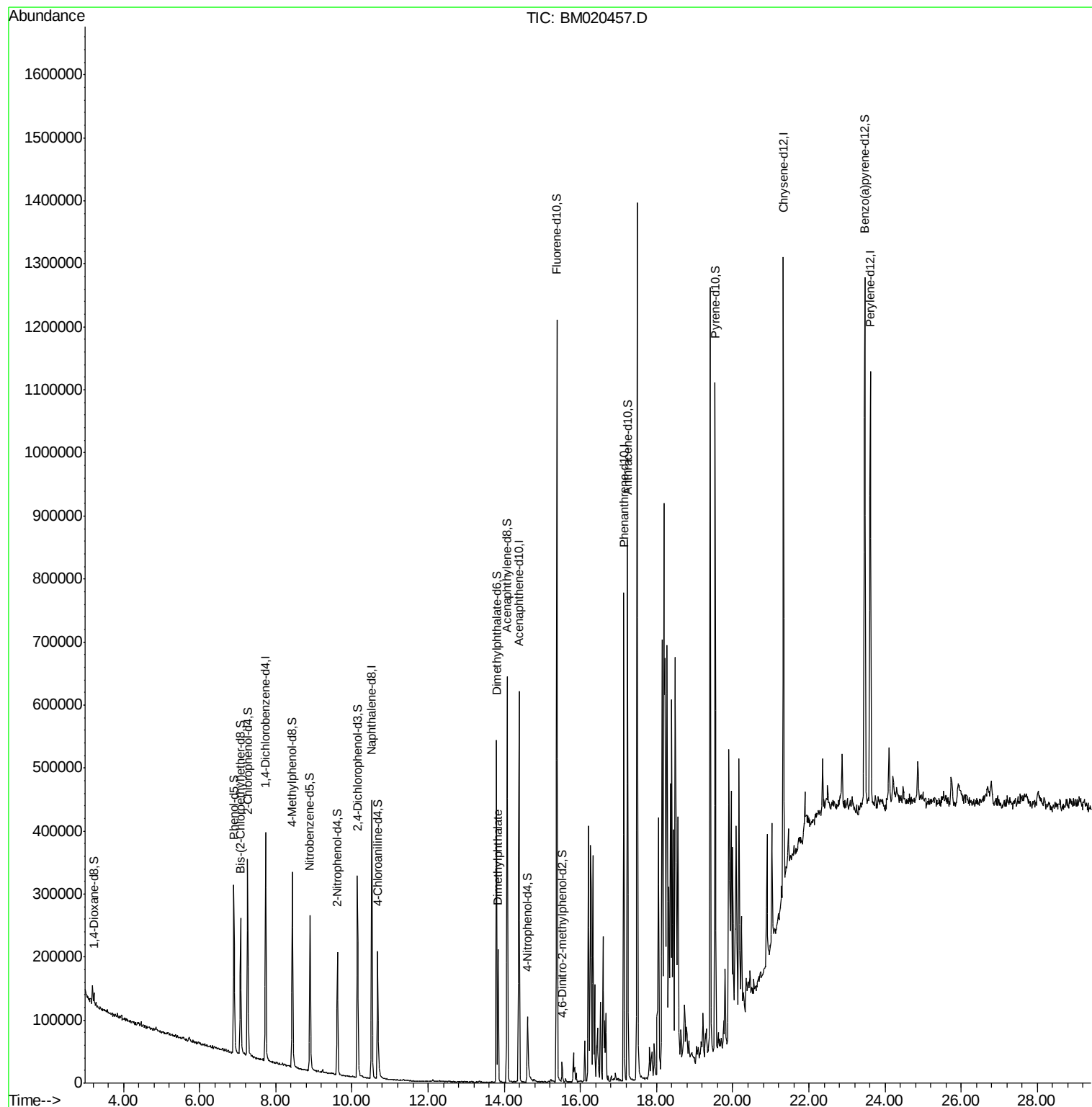
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.84	163	124865	8.770	ng/ul	99

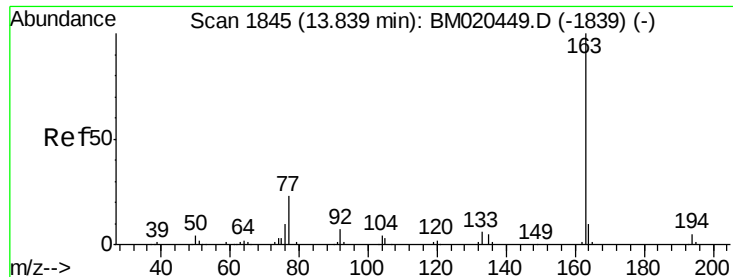
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.770 ng/ul

RT: 13.84 min Scan# 1845

Delta R.T. 0.00 min

Lab File: BM020457.D

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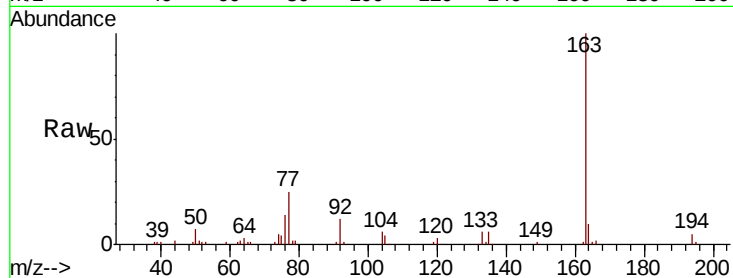
Tot Ion:163 Resp: 124865

Ion Ratio Lower Upper

163 100

194 4.7 3.3 4.9

164 10.4 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

