

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
 Data File : BN005760.D
 Acq On : 18 May 2019 19:20
 Operator : JU/SJ
 Sample : K2690-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5159

Quant Time: May 20 04:04:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 20 03:44:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	114268	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	521785	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	355477	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	873190	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	930318	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	1060031	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	11586	5.68	ng/uL	0.00
5) Phenol-d5	6.76	99	258756	29.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	136110	29.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	209649	29.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	222566	29.47	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	111827	29.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	131238	30.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	244216	29.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	95005	10.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	823940	30.12	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1000968	30.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	121546	31.54	ng/ul	0.00
57) Fluorene-d10	15.22	176	691410	29.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	121237	23.10	ng/ul	0.00
70) Anthracene-d10	17.07	188	1111109	29.45	ng/ul	0.00
78) Pyrene-d10	19.39	212	1333992	29.10	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	1415664	29.77	ng/ul	0.00

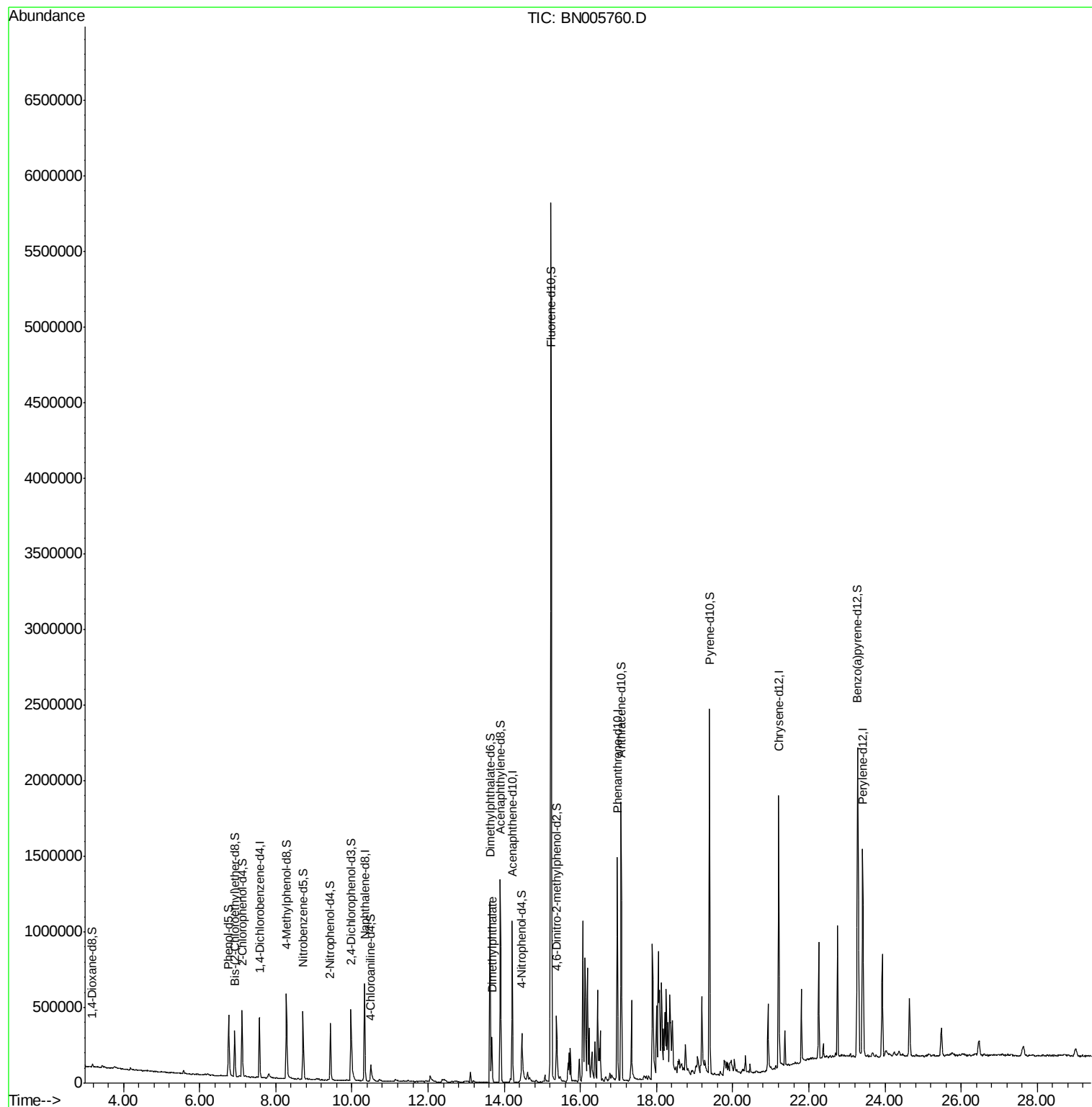
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.67	163	201107	7.457	ng/ul	100

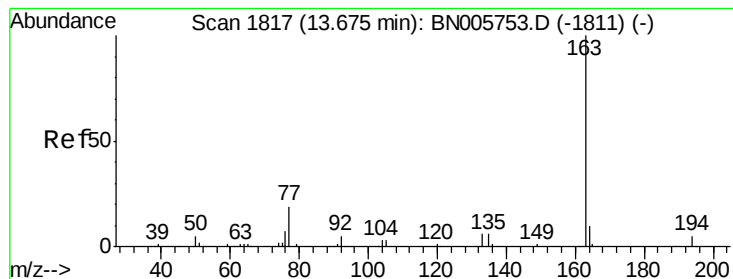
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.457 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BN005760.D

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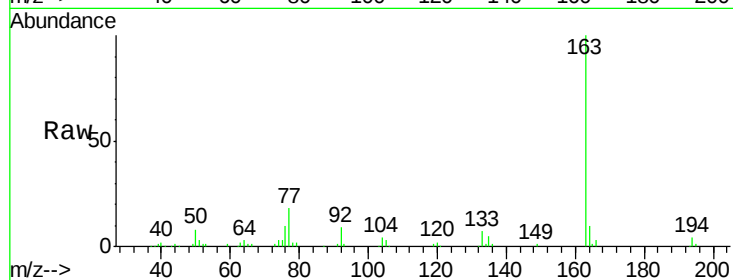
Tot Ion:163 Resp: 201107

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.1 8.1 12.1



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

