

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
 Data File : BN005764.D
 Acq On : 18 May 2019 21:39
 Operator : JU/SJ
 Sample : K2690-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5165

Quant Time: May 20 04:05:04 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	102507	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	462579	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	314089	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	791826	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	861789	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	998079	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	10816	5.91	ng/uL	0.00
5) Phenol-d5	6.76	99	226238	28.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	125527	30.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	193173	30.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	190907	28.18	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	104491	31.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	124600	32.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	197589	26.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	265004	32.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	790173	32.70	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	994089	33.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	98666	28.98	ng/ul	0.00
57) Fluorene-d10	15.22	176	705625	34.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	110558	23.23	ng/ul	0.00
70) Anthracene-d10	17.07	188	1149721	33.61	ng/ul	0.00
78) Pyrene-d10	19.39	212	1396640	32.89	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1533447	34.25	ng/ul	-0.02

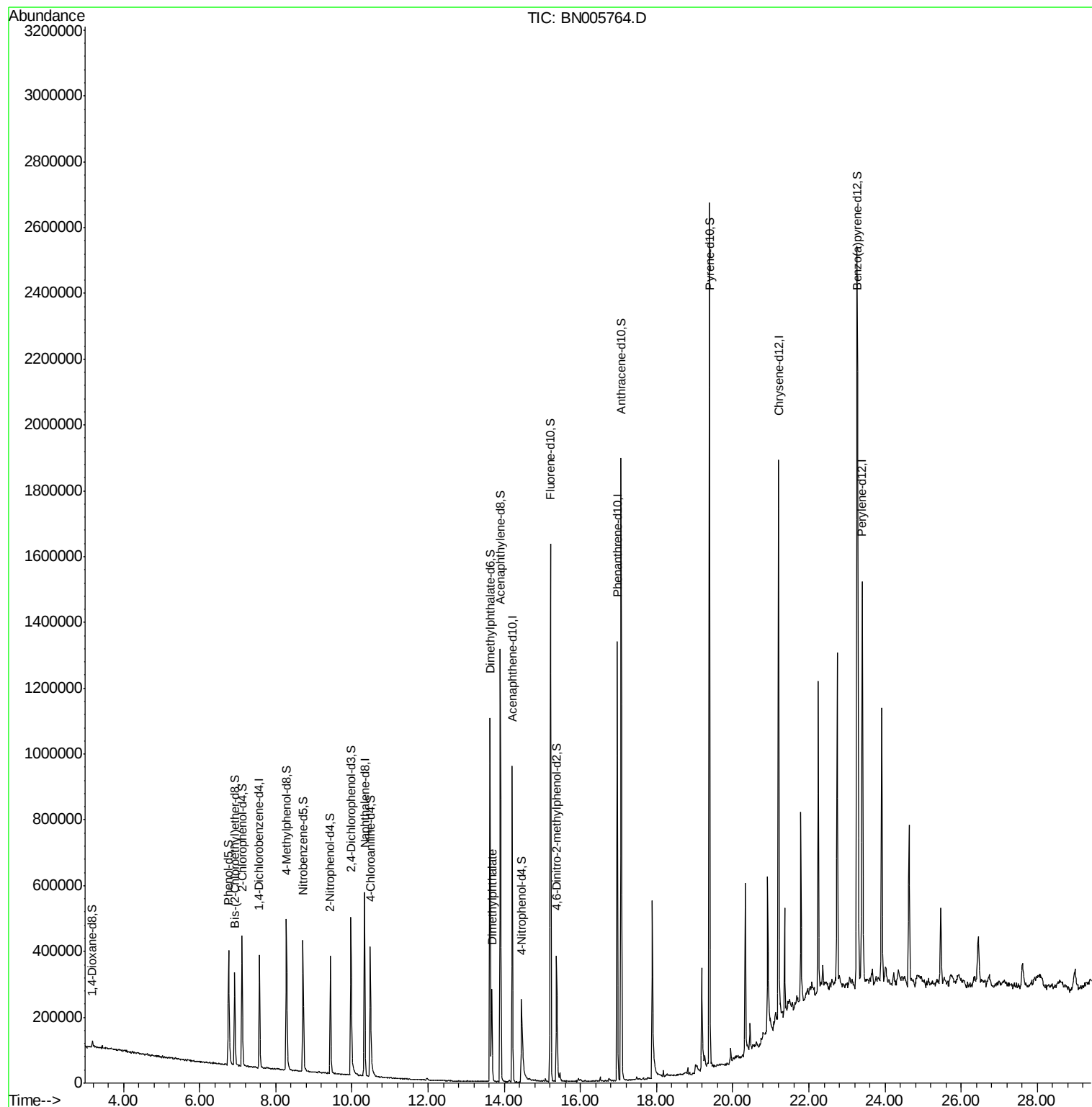
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.67	163	189836	7.967	ng/ul	99

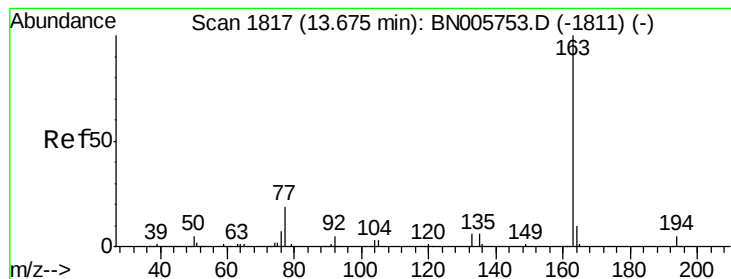
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.967 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BN005764.D

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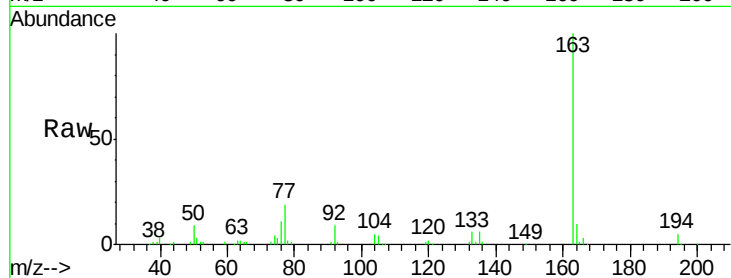
Tot Ion:163 Resp: 189836

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 9.8 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

