

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052019\
 Data File : BN005810.D
 Acq On : 20 May 2019 21:28
 Operator : JU/SJ
 Sample : K2693-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5184

Quant Time: May 21 04:09:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 04:05:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	92421	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	401630	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	274133	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	709466	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	621736	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	639387	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	5373	3.25	ng/uL	0.00
5) Phenol-d5	6.77	99	125773	17.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	65308	17.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	106967	18.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	83654	13.70	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	54458	18.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	57482	17.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	116037	18.06	ng/ul	0.02
29) 4-Chloroaniline-d4	10.50	131	65840	9.23	ng/ul	0.02
43) Dimethylphthalate-d6	13.63	166	405334	19.22	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	528455	20.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	34140	11.49	ng/ul	0.02
57) Fluorene-d10	15.21	176	391132	21.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	8106	1.90	ng/ul	0.02
70) Anthracene-d10	17.07	188	644761	21.04	ng/ul	0.00
78) Pyrene-d10	19.39	212	745696	24.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	620920	21.65	ng/ul	0.00

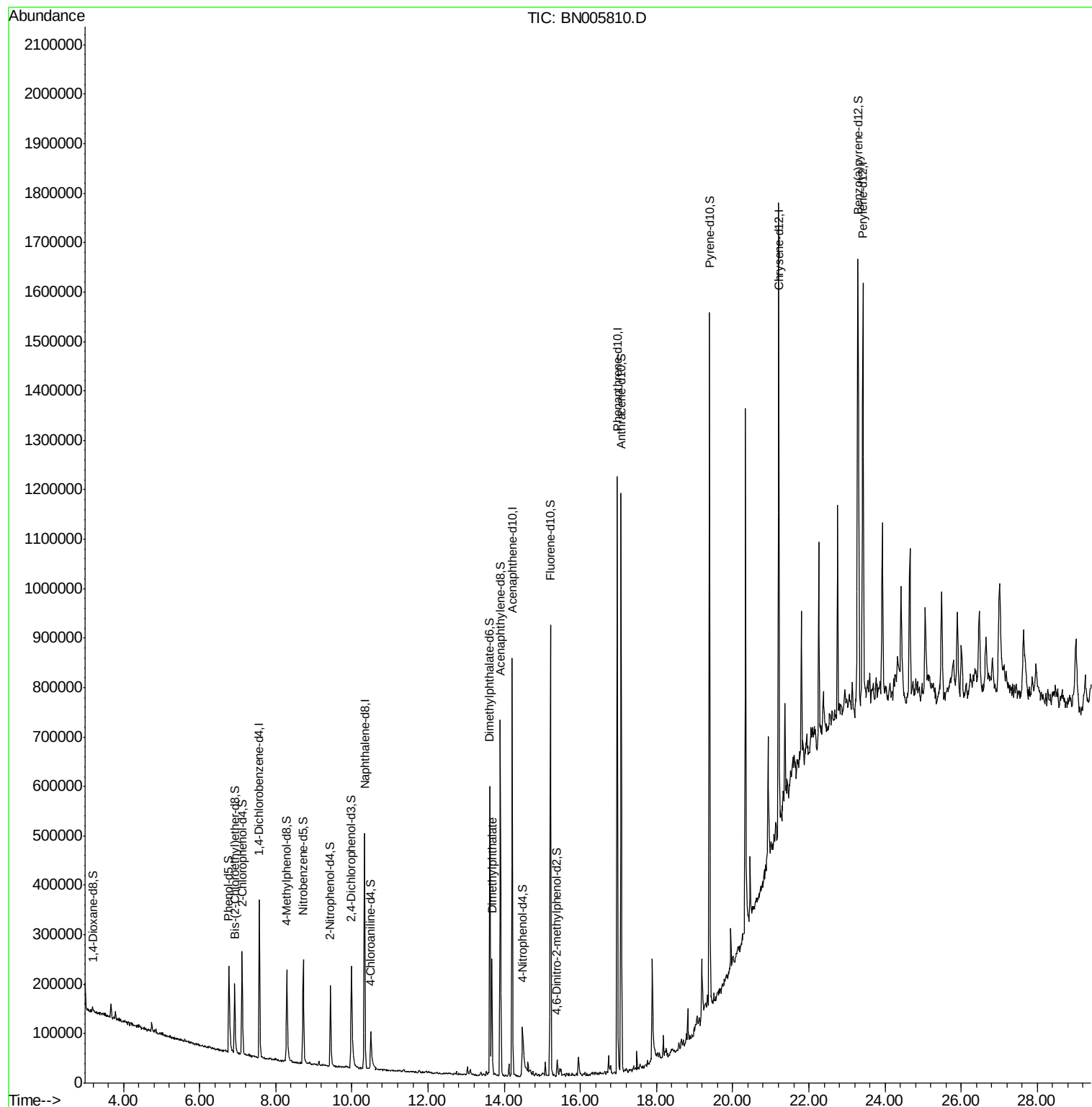
Target Compounds					Ovalue	
44) Dimethylphthalate	13.67	163	155234	7.464	ng/ul	99

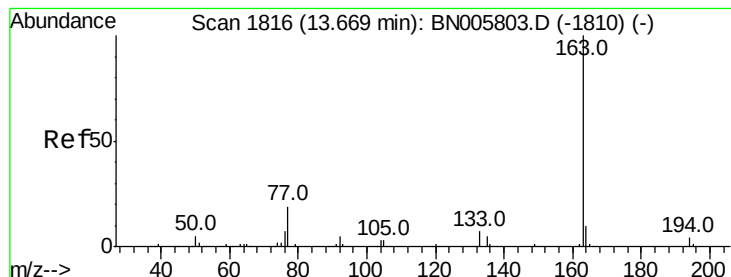
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.464 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. 0.01 min

Lab File: BN005810.D

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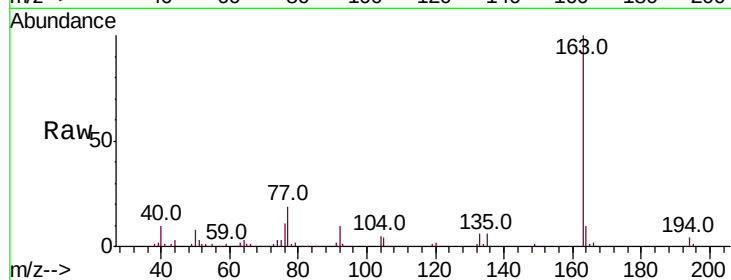
Tot Ion:163 Resp: 155234

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 9.9 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

