

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
 Data File : BN005783.D
 Acq On : 19 May 2019 09:10
 Operator : JU/SJ
 Sample : K2741-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHH0

Quant Time: May 20 04:07:52 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	7.57	152	114304	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	502987	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	350236	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	898484	20.00	ng/ul	-0.01
77) Chrysene-d12	21.20	240	996915	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1123796	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	9075	4.44	ng/uL	0.00
5) Phenol-d5	6.77	99	52190	5.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	117933	25.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	152752	21.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	102977	13.63	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	97140	26.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	109852	26.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	180049	22.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	28187	3.15	ng/ul	0.02
43) Dimethylphthalate-d6	13.63	166	780985	28.98	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	949495	29.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	11174	2.94	ng/ul	0.04
57) Fluorene-d10	15.21	176	722081	31.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	129463	23.97	ng/ul	0.00
70) Anthracene-d10	17.07	188	1345078	34.65	ng/ul	0.00
78) Pyrene-d10	19.38	212	1643058	33.45	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.26	264	1768980	35.09	ng/ul	-0.02

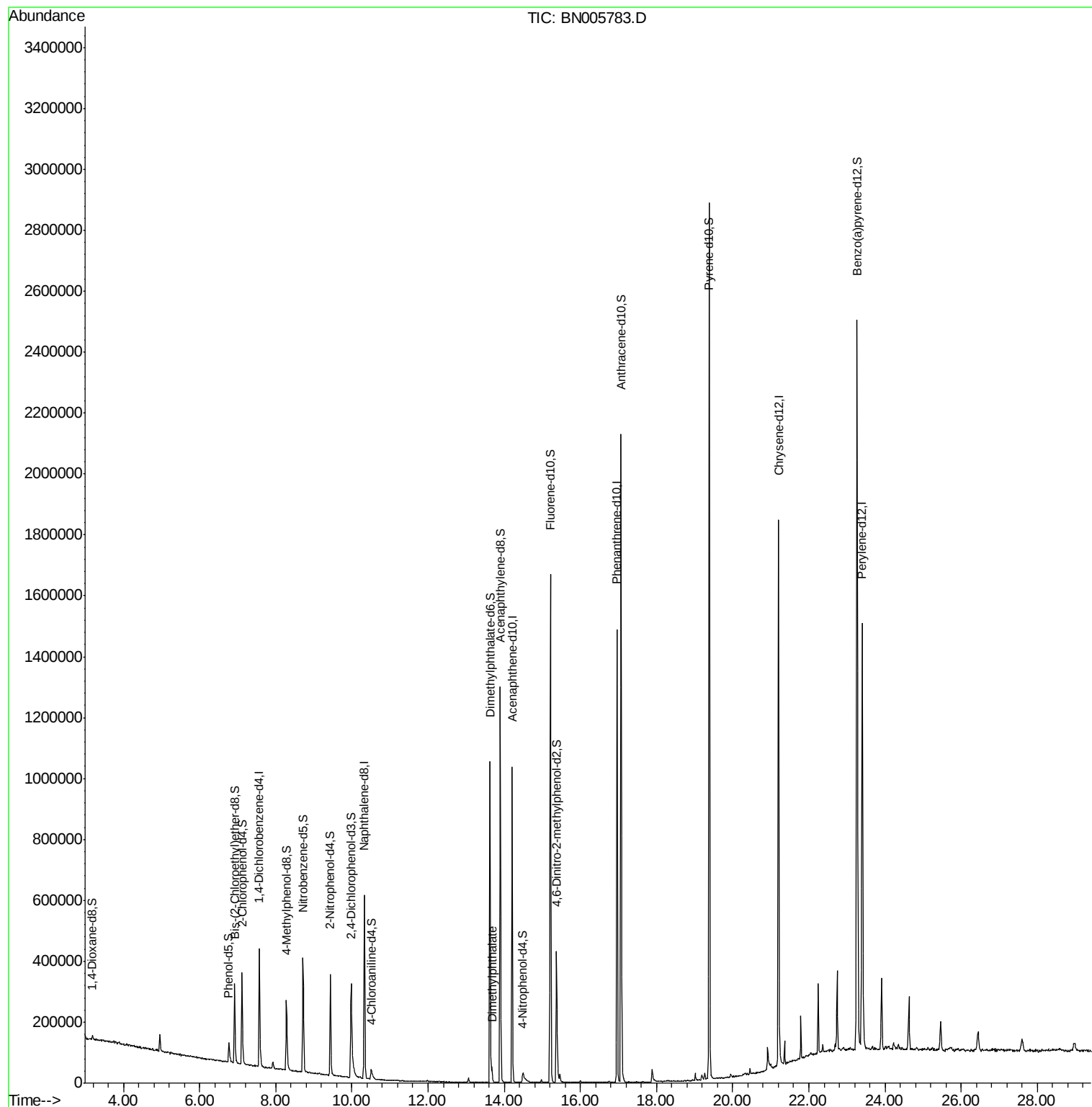
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.68	163	32028	1.205	ng/ul	98

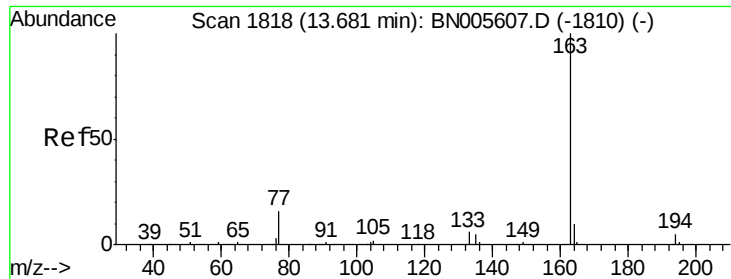
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.205 ng/ul

RT: 13.68 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BN005783.D

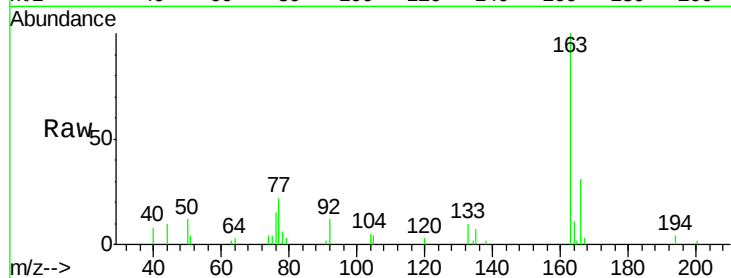
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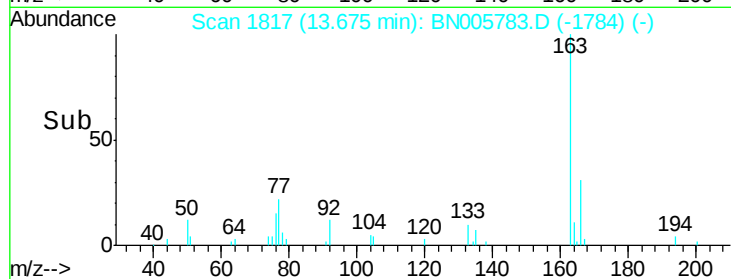
Tgt Ion:163 Resp: 32028

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 11.3 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

