

Data File : BN010050.D
Acq On : 02 Mar 2020 21:14
Operator : CG/JU
Sample : L1619-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDT9

Quant Time: Mar 03 01:08:51 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 03 01:05:31 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	95261	20.00	ng/ul	0.00
18) Naphthalene-d8	10.11	136	429855	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.01	164	282196	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	584465	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	479975	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	522884	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	9859	4.26	ng/uL	0.00
5) Phenol-d5	6.58	99	218383	26.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	156162	27.93	ng/ul	0.00
9) 2-Chlorophenol-d4	6.91	132	170255	27.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	175218	27.18	ng/ul	0.00
19) Nitrobenzene-d5	8.51	128	85268	27.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	102248	29.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	171803	25.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.28	131	234820	31.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.44	166	552035	26.19	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	665949	26.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	76800	19.95	ng/ul	0.02
58) Fluorene-d10	15.02	176	479403	26.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	64085	17.65	ng/ul	0.00
71) Anthracene-d10	16.87	188	718530	26.82	ng/ul	0.00
79) Pyrene-d10	19.17	212	775467	30.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	725161	27.77	ng/ul	0.00

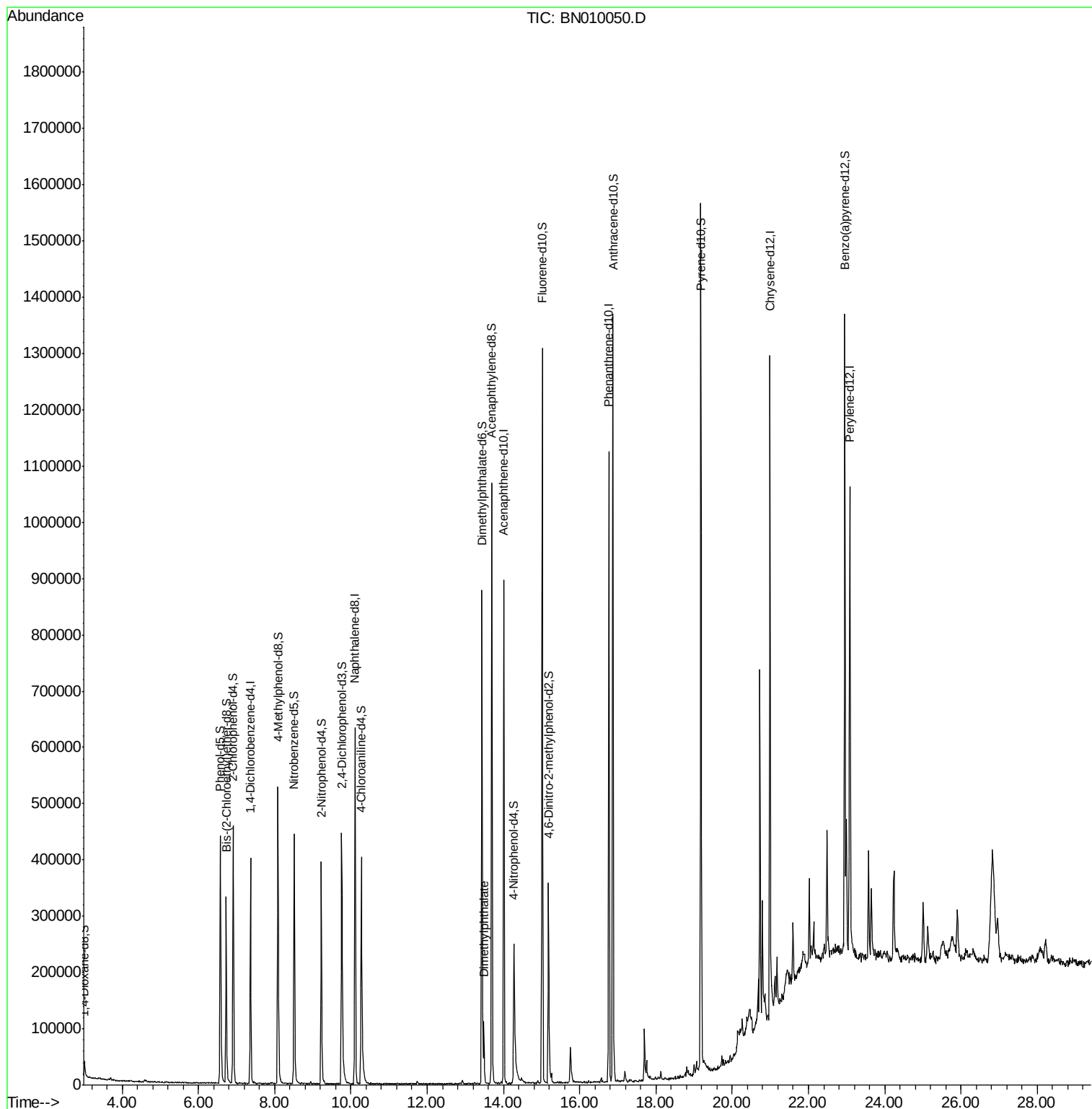
Target Compounds					Qvalue
45) Dimethylphthalate	13.49	163	61948	2.817	ng/ul# 96

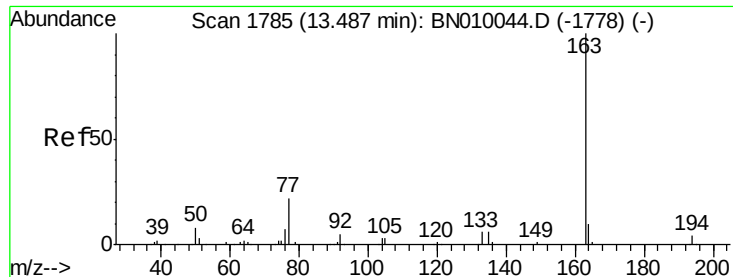
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.817 ng/ul

RT: 13.49 min Scan# 1785

Delta R.T. 0.00 min

Lab File: BN010050.D

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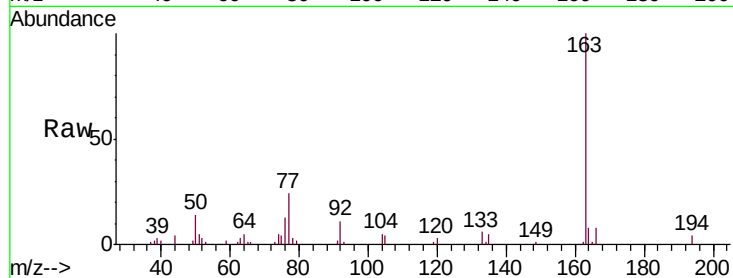
Tgt Ion:163 Resp: 61948

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 7.8 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

