

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040820\
 Data File : BN010442.D
 Acq On : 08 Apr 2020 22:21
 Operator : CG/JU
 Sample : L2155-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 09 02:00:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 08 13:35:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	545848	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	2340309	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	1518743	20.00	ng/ul	0.01
62) Phenanthrene-d10	16.99	188	3347752	20.00	ng/ul	0.01
78) Chrysene-d12	21.19	240	3295492	20.00	ng/ul	0.00
86) Perylene-d12	23.37	264	2926804	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.21	96	51478	4.46	ng/uL	0.00
5) Phenol-d5	6.80	99	1063321	23.35	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.95	67	568985	23.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	953089	26.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	870076	22.62	ng/ul	0.01
19) Nitrobenzene-d5	8.75	128	482021	27.74	ng/ul	0.01
22) 2-Nitrophenol-d4	9.46	143	525827	28.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	983594	25.78	ng/ul	0.01
29) 4-Chloroaniline-d4	10.50	131	1027240	22.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	3073660	26.82	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	3804798	28.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.45	143	416324	19.34	ng/ul	0.01
58) Fluorene-d10	15.23	176	2742295	27.46	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	169555	8.85	ng/ul	0.00
71) Anthracene-d10	17.09	188	4277163	27.82	ng/ul	0.01
79) Pyrene-d10	19.39	212	4845723	28.53	ng/ul	0.01
90) Benzo(a)pyrene-d12	23.23	264	4192382	28.79	ng/ul	0.01

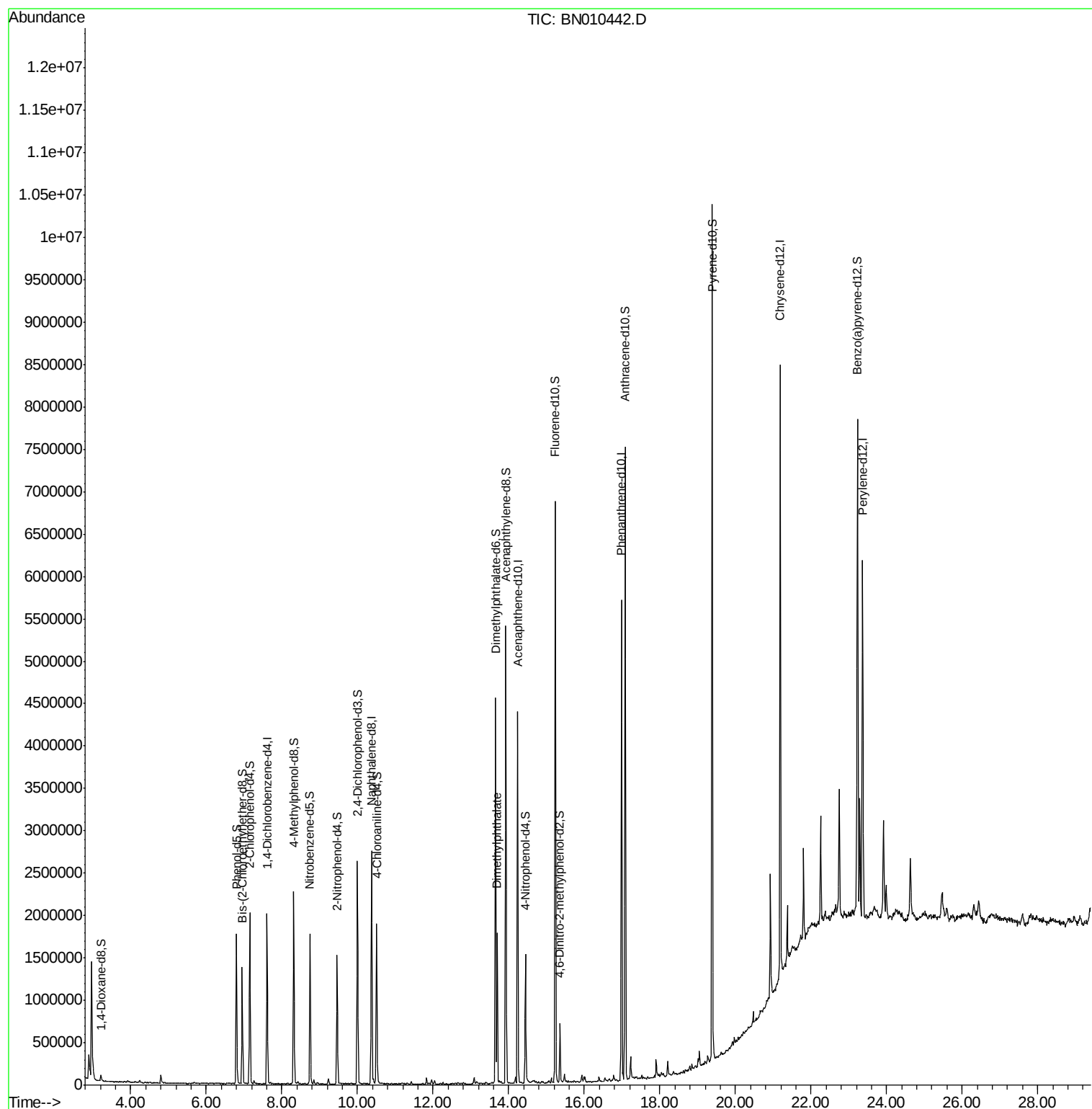
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.70	163	1142273	9.653	ng/ul	99

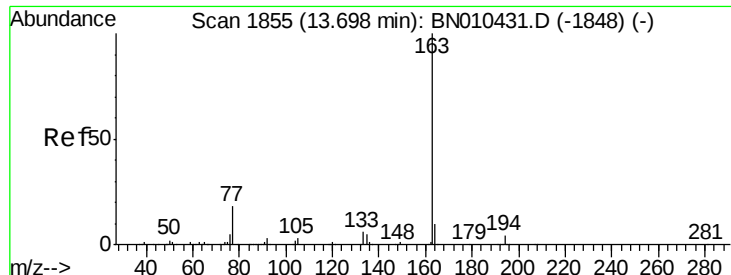
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 9.653 ng/ul

RT: 13.70 min Scan# 1855

Delta R.T. -0.00 min

Lab File: BN010442.D

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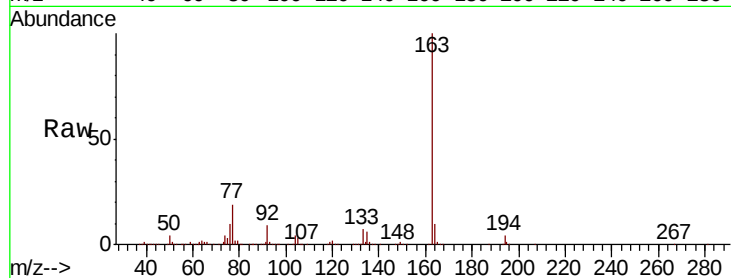
Tot Ion:163 Resp: 1142273

Ion Ratio Lower Upper

163 100

194 4.5 3.7 5.5

164 10.4 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

