

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042920\
 Data File : BN010663.D
 Acq On : 29 Apr 2020 20:07
 Operator : CG/JU
 Sample : L2435-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AG1

Quant Time: Apr 30 04:03:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 30 03:53:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	411377	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	1815351	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1188089	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	2567560	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	2230712	20.00	ng/ul	-0.01
86) Perylene-d12	23.32	264	2025939	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	34235	4.35	ng/uL	0.00
5) Phenol-d5	6.77	99	776303	23.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	404505	24.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	648781	23.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	677954	24.76	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	326254	23.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	370952	23.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	712183	23.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	1081857	30.87	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	2284252	25.91	ng/ul	-0.01
47) Acenaphthylene-d8	13.89	160	2742227	25.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	339273	19.77	ng/ul	0.00
58) Fluorene-d10	15.20	176	2079061	26.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	263939	19.68	ng/ul	0.00
71) Anthracene-d10	17.05	188	3250206	27.33	ng/ul	0.00
79) Pyrene-d10	19.36	212	3546092	28.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2742262	26.10	ng/ul	-0.02

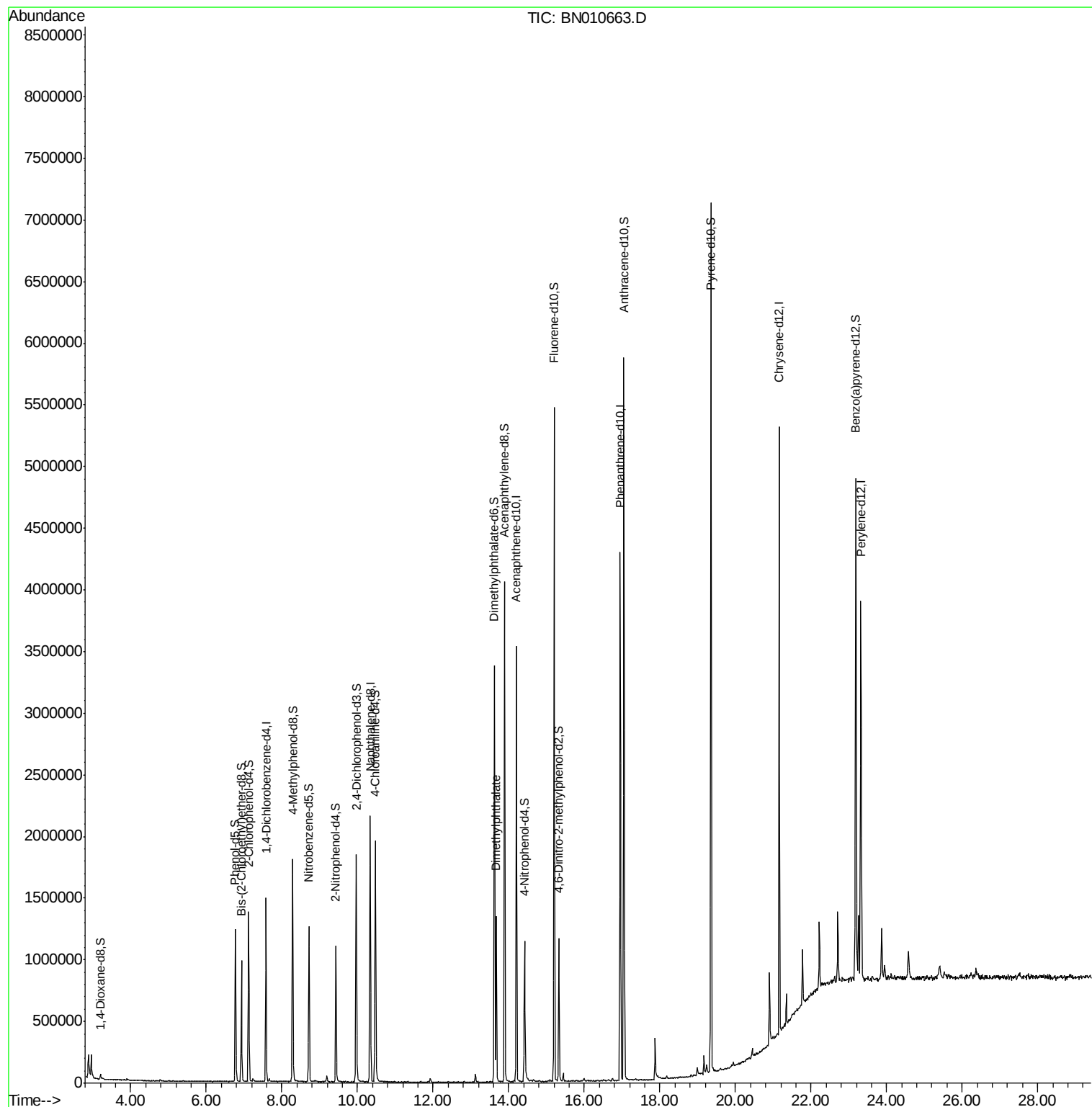
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.67	163	849895	9.29	ng/ul	99

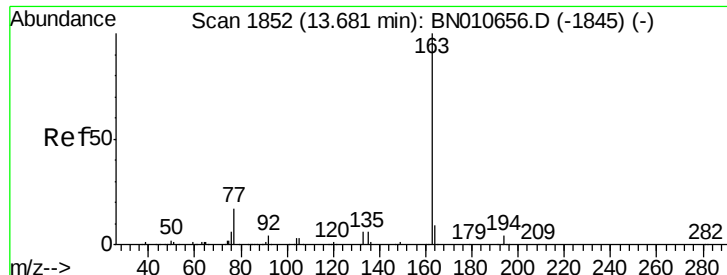
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 9.29 ng/ul

RT: 13.67 min Scan# 1850

Delta R.T. -0.01 min

Lab File: BN010663.D

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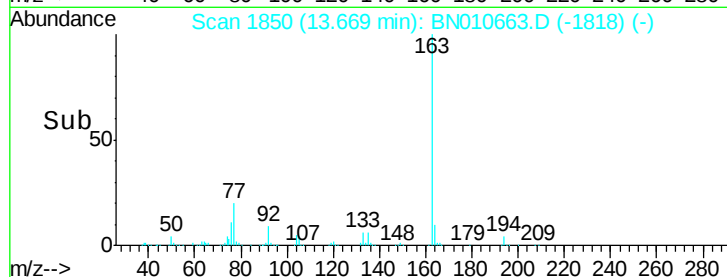
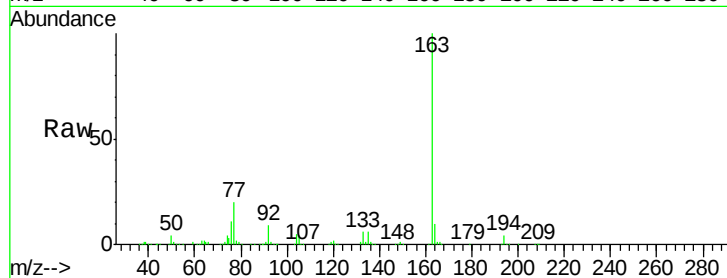
Tgt Ion:163 Resp: 849895

Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 10.5 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

