

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050120\
 Data File : BN010685.D
 Acq On : 01 May 2020 12:45
 Operator : CG/JU
 Sample : L2435-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AG5

Quant Time: May 01 13:15:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 01 12:05:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	341298	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	1533337	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	988460	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	2236726	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	1869150	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	1715494	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	31911	4.89	ng/uL	0.00
5) Phenol-d5	6.77	99	808784	30.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	429069	31.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	680567	29.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	697316	30.69	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	352434	29.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	381272	28.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	738259	28.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	1018146	34.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	2337488	31.87	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	2807500	31.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	328272	22.99	ng/ul	0.00
58) Fluorene-d10	15.20	176	2142950	32.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	268501	22.98	ng/ul	0.00
71) Anthracene-d10	17.05	188	3364278	32.47	ng/ul	0.00
79) Pyrene-d10	19.36	212	3602247	34.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2884422	32.42	ng/ul	0.00

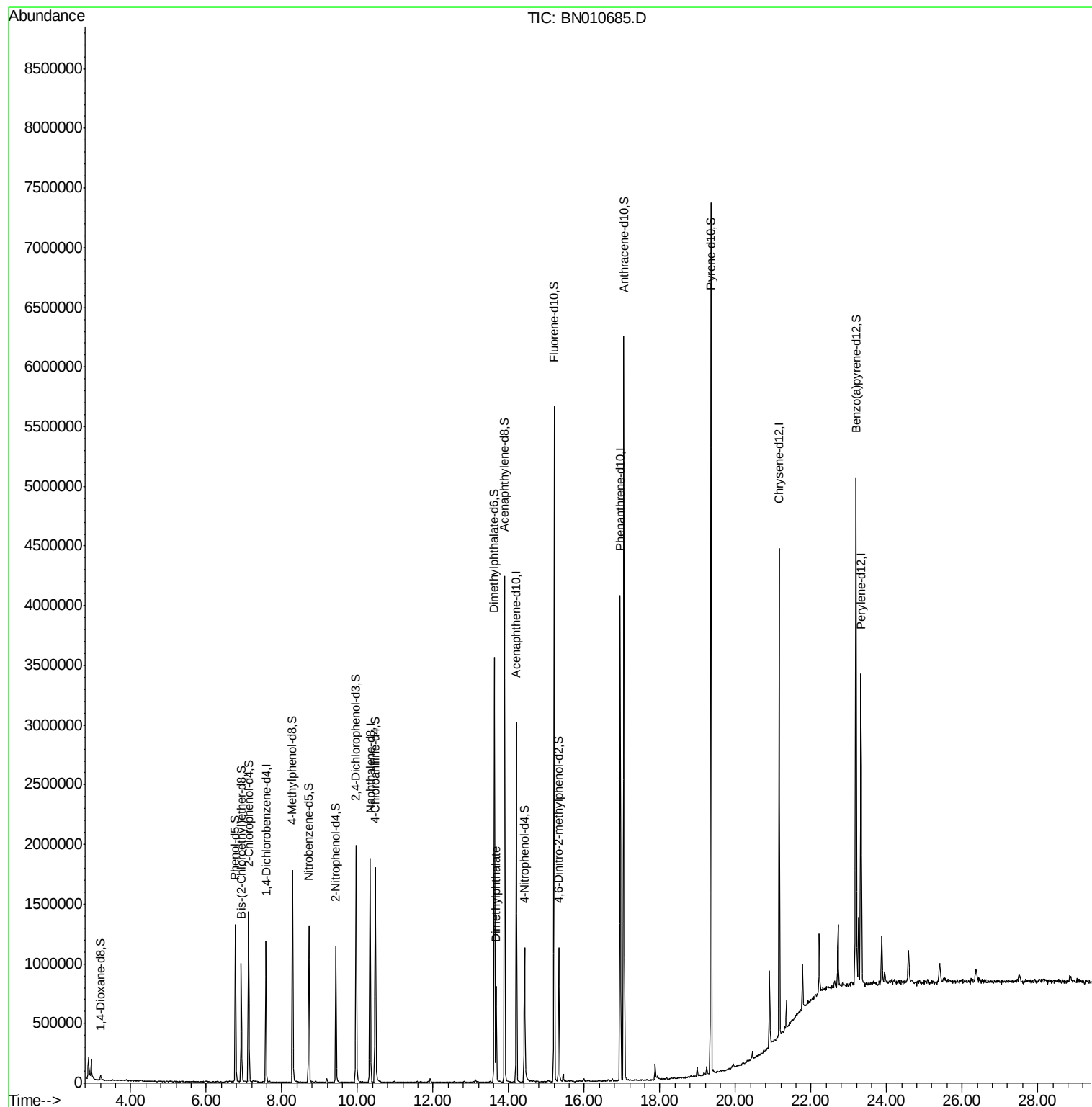
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.67	163	495065	6.50	ng/ul	99

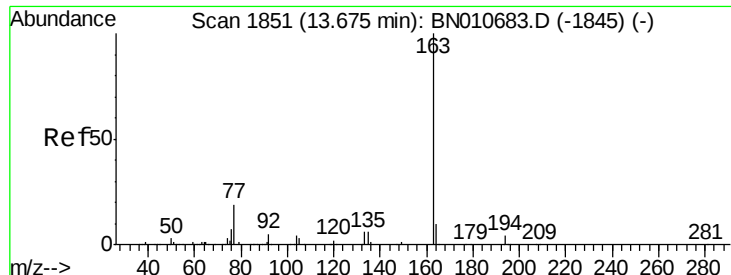
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.50 ng/ul

RT: 13.67 min Scan# 1850

Delta R.T. -0.01 min

Lab File: BN010685.D

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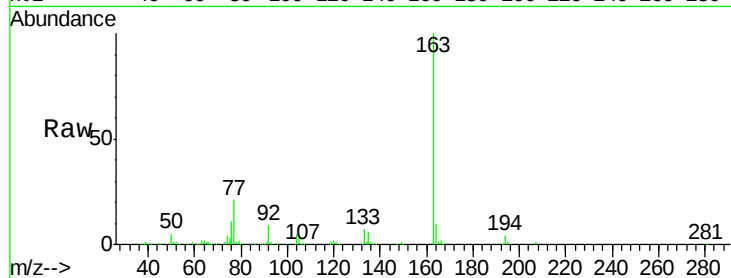
Tgt Ion:163 Resp: 495065

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

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

