

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100520\
 Data File : BN012067.D
 Acq On : 05 Oct 2020 22:23
 Operator : CG/JU
 Sample : L4184-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ6

Quant Time: Oct 06 00:55:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 06 00:53:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	241671	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	958437	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	569386	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1122832	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1087597	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	1214345	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	29833	5.37	ng/uL	0.00
5) Phenol-d5	6.83	99	482755	23.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	302843	24.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	399974	24.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	385976	24.31	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	179439	23.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	193364	23.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	374321	23.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	327882	17.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1119878	25.07	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1378001	25.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	147447	17.93	ng/ul	0.00
58) Fluorene-d10	15.29	176	966648	24.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	137784	19.23	ng/ul	0.00
71) Anthracene-d10	17.14	188	1415026	25.99	ng/ul	0.00
79) Pyrene-d10	19.44	212	1543995	26.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1660240	24.36	ng/ul	0.00

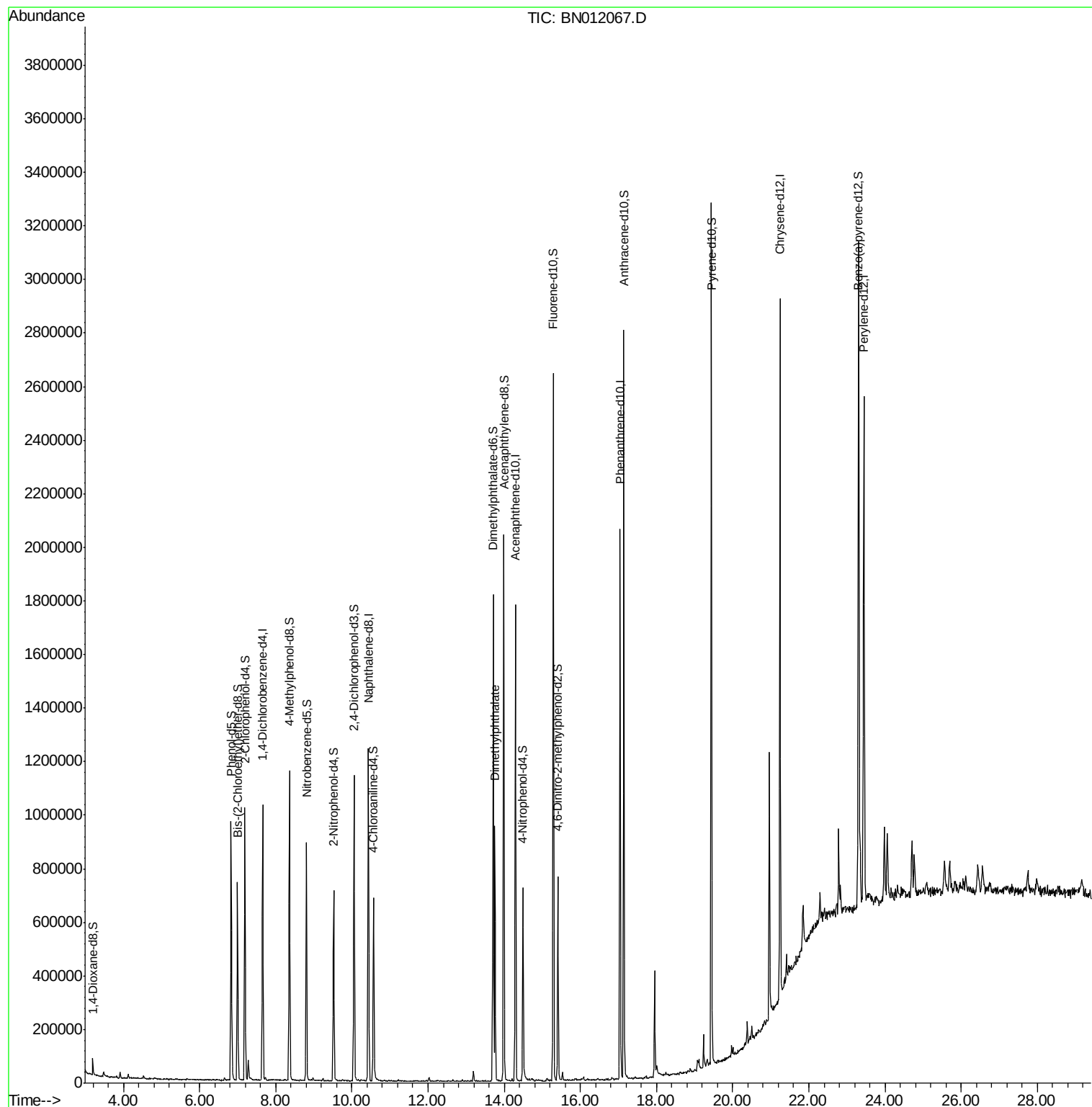
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.75	163	554525	12.049	ng/ul	100

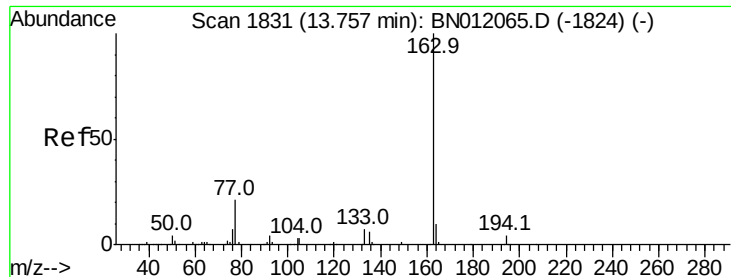
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 12.049 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.01 min

Lab File: BN012067.D

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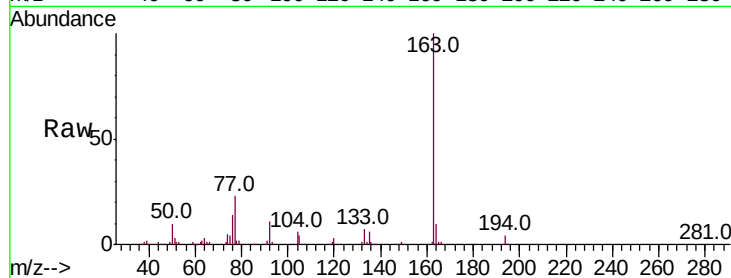
Tot Ion:163 Resp: 554525

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.9 7.8 11.8



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

