

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
 Data File : BN000583.D
 Acq On : 23 Mar 2018 18:15
 Operator : JU/SJ
 Sample : J1955-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 23 23:12:40 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 23 23:09:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	158434	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	695791	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	393421	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	857982	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	861054	20.00	ng/ul	-0.01
83) Perylene-d12	24.35	264	790816	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	20839	4.70	ng/uL	0.00
5) Phenol-d5	7.55	99	370282	25.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	223358	26.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	276304	24.72	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	298409	25.92	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	131750	23.31	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	140811	24.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	247686	23.60	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	375088	34.82	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	852633	27.43	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1062523	25.91	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	132188	22.90	ng/ul	0.00
57) Fluorene-d10	16.01	176	721029	27.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	81456	16.58	ng/ul	0.00
70) Anthracene-d10	17.85	188	1106305	26.83	ng/ul	0.00
76) Pyrene-d10	20.11	212	1201148	25.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.19	264	1023651	27.43	ng/ul	-0.02

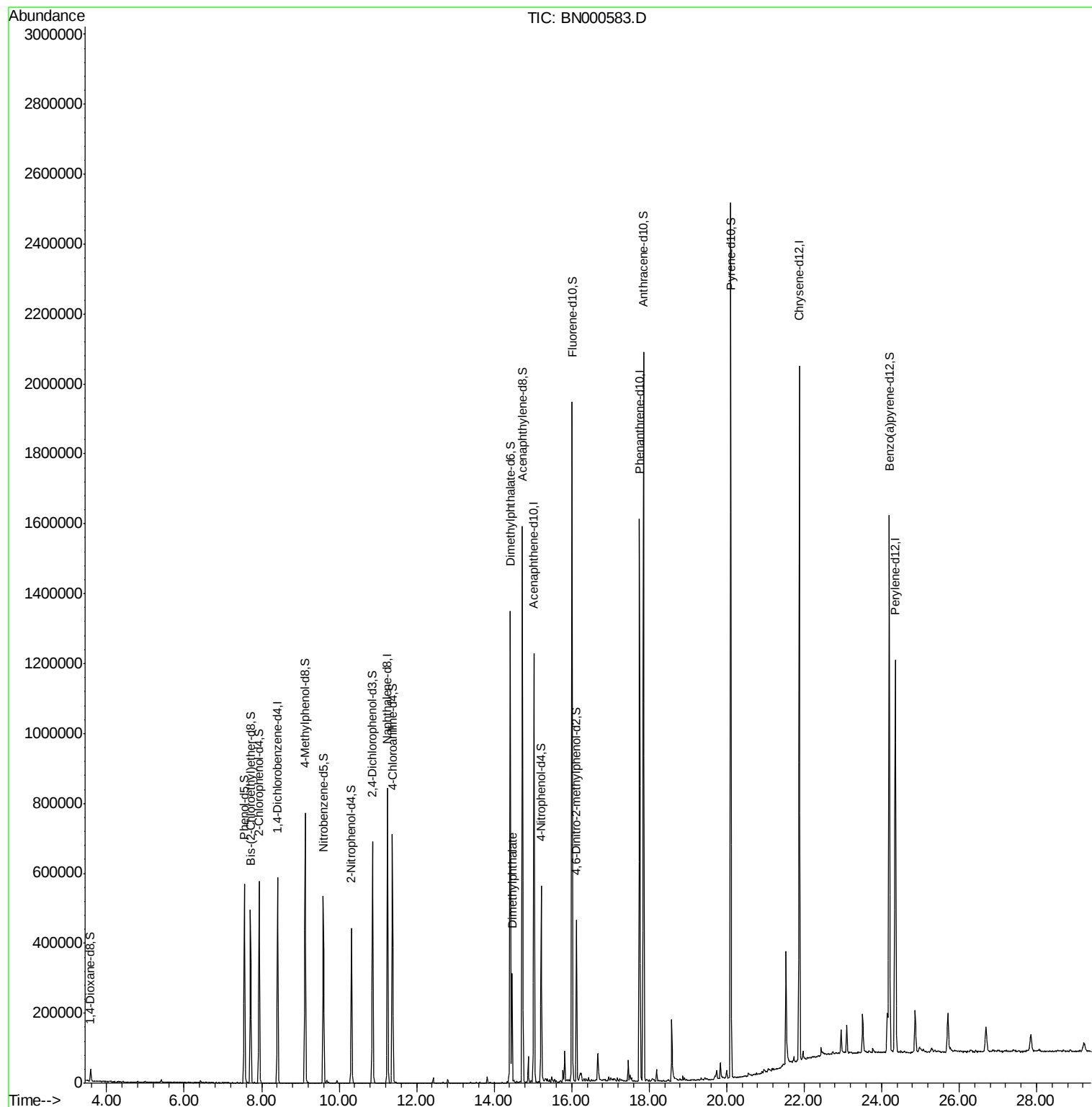
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.47	163	189356	6.159	ng/ul	98

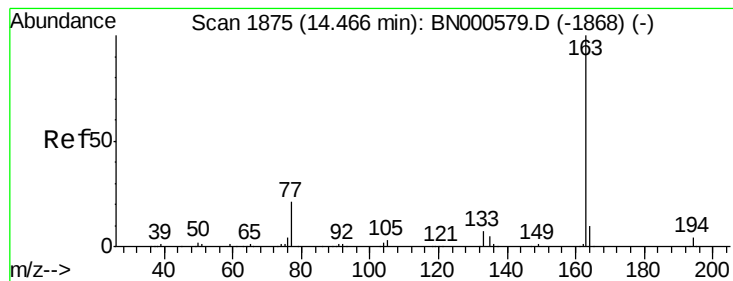
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.159 ng/ul

RT: 14.47 min Scan# 1875

Delta R.T. -0.00 min

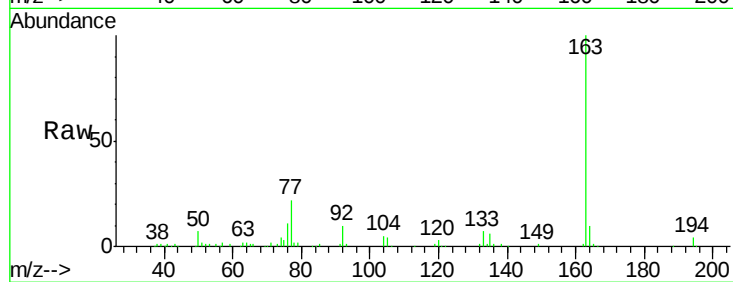
Lab File: BN000583.D

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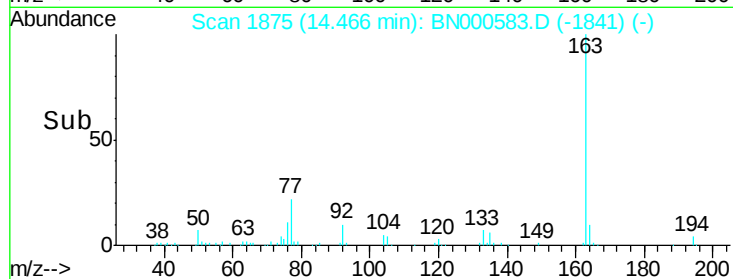
Tot Ion:163 Resp: 189356

Ion Ratio Lower Upper

163 100

194 4.1 4.0 6.0

164 9.8 8.4 12.6



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

