

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
 Data File : BN000592.D
 Acq On : 23 Mar 2018 23:25
 Operator : JU/SJ
 Sample : J1955-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1008

Quant Time: Mar 24 01:28:59 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	179281	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	774145	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	432205	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	935075	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	906758	20.00	ng/ul	-0.01
83) Perylene-d12	24.35	264	779247	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	23041	4.59	ng/uL	0.00
5) Phenol-d5	7.55	99	441053	26.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	269244	27.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	328265	25.96	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	358103	27.49	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	162861	25.90	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	172801	26.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.86	165	299676	25.67	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	436587	36.43	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1035419	30.32	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1286157	28.55	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	168905	26.64	ng/ul	0.00
57) Fluorene-d10	16.01	176	867818	29.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	107854	20.14	ng/ul	0.00
70) Anthracene-d10	17.85	188	1348246	30.00	ng/ul	0.00
76) Pyrene-d10	20.11	212	1452682	29.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1153678	31.37	ng/ul	-0.02

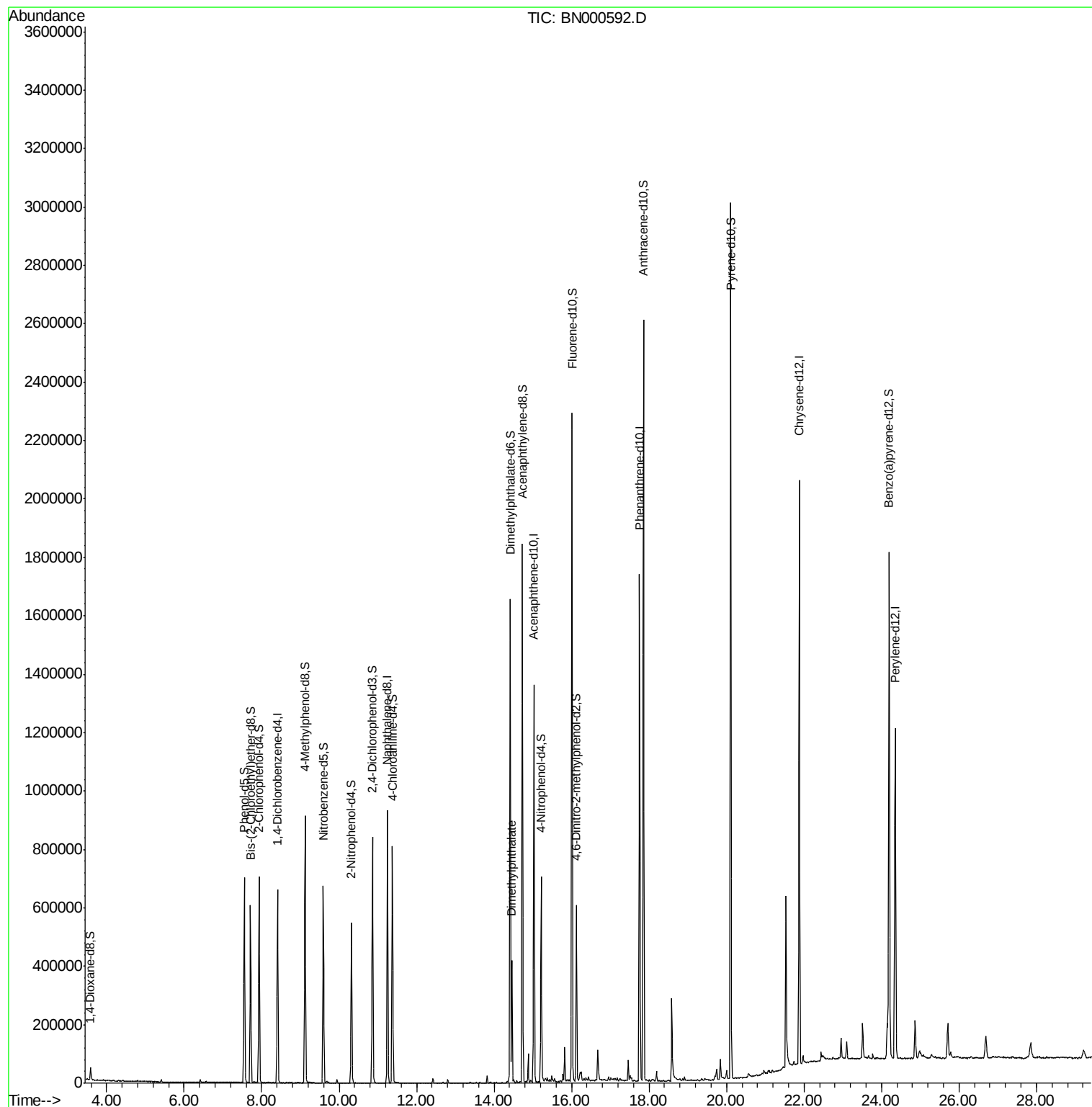
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.46	163	243594	7.212	ng/ul#	99

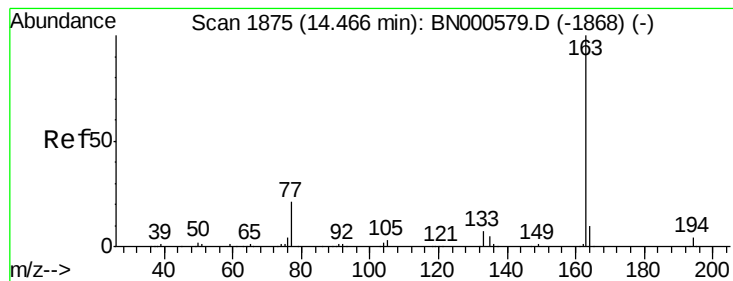
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.212 ng/ul

RT: 14.46 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BN000592.D

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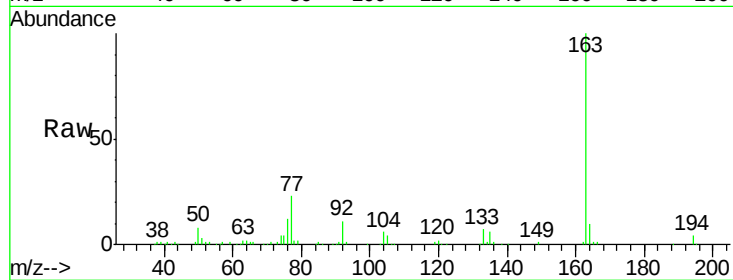
Tot Ion:163 Resp: 243594

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0#

164 10.4 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

