

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
 Data File : BN000602.D
 Acq On : 24 Mar 2018 05:10
 Operator : JU/SJ
 Sample : J1955-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Mar 24 05:50:23 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 24 02:55:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.41	152	205982	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	877862	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	470719	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	961233	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	725887	20.00	ng/ul	0.00
83) Perylene-d12	24.35	264	572745	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	23696	4.11	ng/uL	0.00
5) Phenol-d5	7.55	99	440130	22.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	269882	24.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	332727	22.90	ng/ul	0.00
13) 4-Methylphenol-d8	9.11	113	341670	22.83	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	158258	22.20	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	166116	22.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.86	165	288919	21.82	ng/ul	0.00
29) 4-Chloroaniline-d4	11.37	131	423188	31.14	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	893166	24.02	ng/ul	0.00
46) Acenaphthylene-d8	14.72	160	1145140	23.34	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	118698	17.19	ng/ul	0.00
57) Fluorene-d10	16.01	176	750324	23.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	80975	14.71	ng/ul	0.00
70) Anthracene-d10	17.85	188	1082655	23.43	ng/ul	0.00
76) Pyrene-d10	20.11	212	1089330	27.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	664181	24.57	ng/ul	0.00

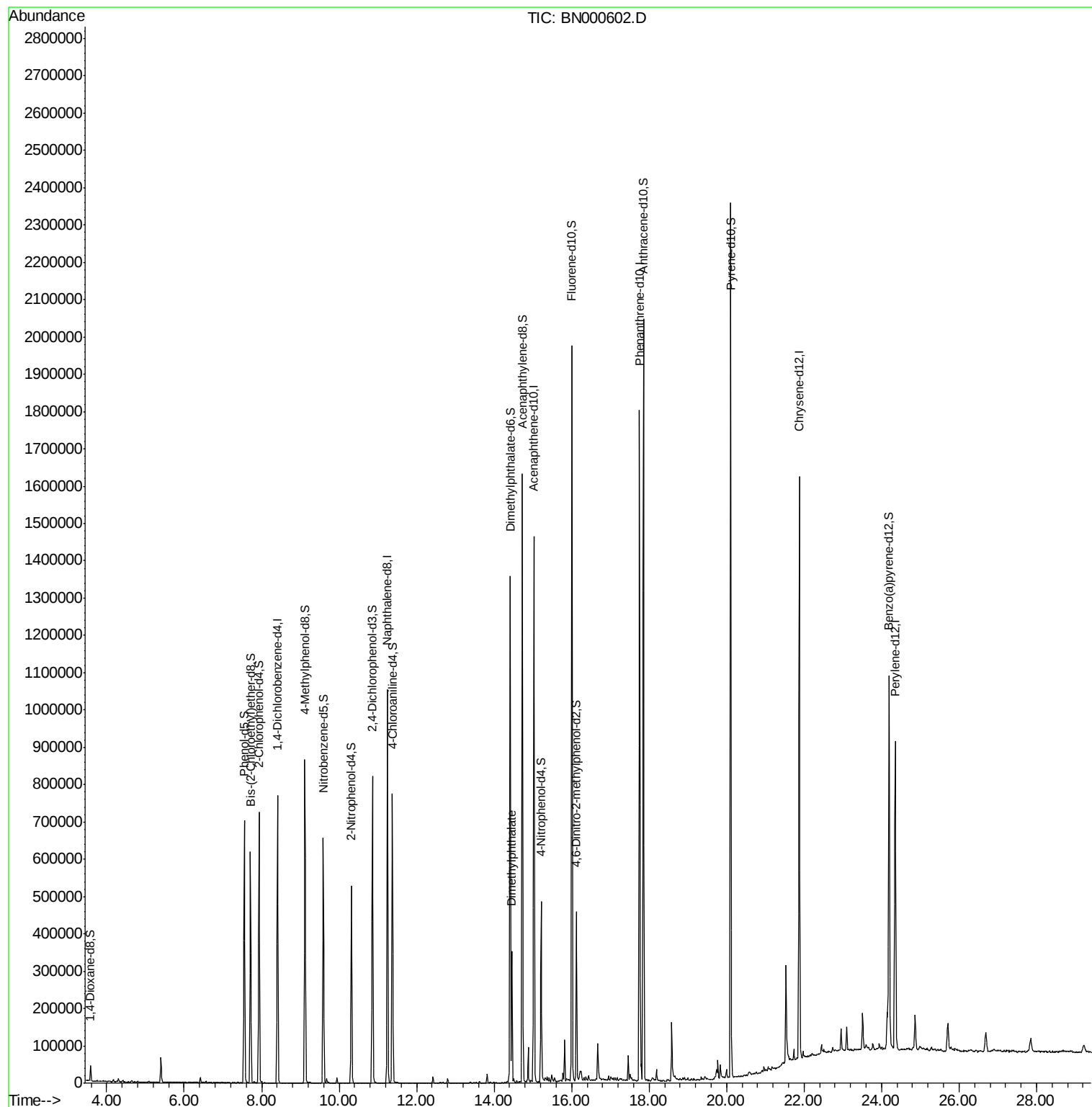
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.46	163	198941	5.408	ng/ul	98

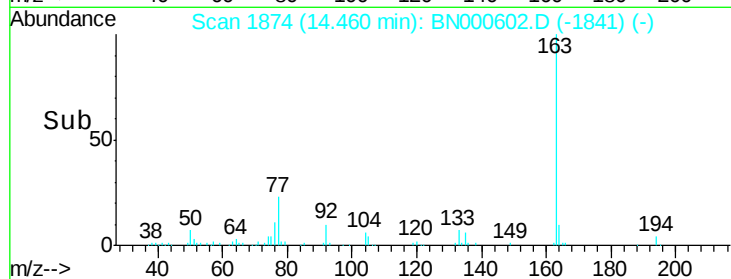
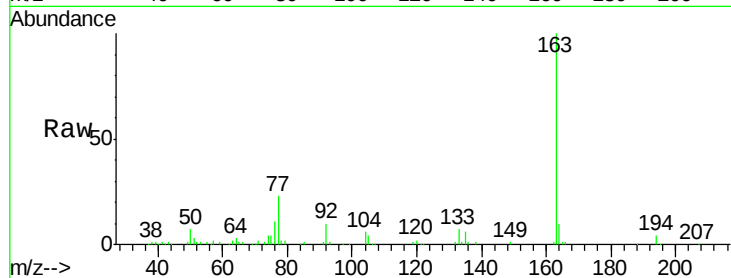
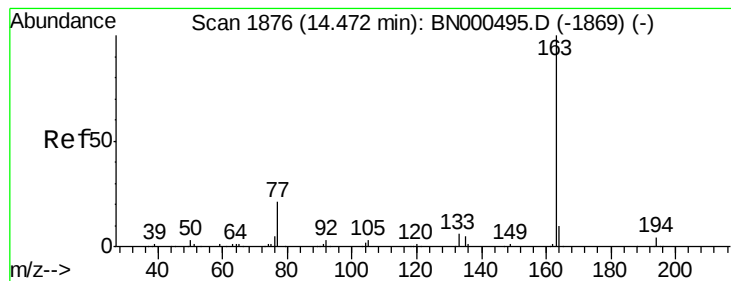
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
Data File : BN000602.D
Acq On : 24 Mar 2018 05:10
Operator : JU/SJ
Sample : J1955-08
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Mar 24 05:50:23 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 24 02:55:44 2018
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 5.408 ng/ul

RT: 14.46 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BN000602.D

Acq: 24 Mar 2018 05:10

Instrument :

BNA_N

ClientSampleId :

Tot Ion:163 Resp: 198941

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0

164 10.2 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

