

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
 Data File : BN000591.D
 Acq On : 23 Mar 2018 22:51
 Operator : JU/SJ
 Sample : J1955-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C1004

Quant Time: Mar 24 01:28:48 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	191901	20.00	ng/ul	0.00
18) Naphthalene-d8	11.25	136	826059	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.03	164	450536	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.75	188	944875	20.00	ng/ul	0.00
75) Chrysene-d12	21.88	240	829850	20.00	ng/ul	-0.01
83) Perylene-d12	24.35	264	684535	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	29564	5.50	ng/uL	0.00
5) Phenol-d5	7.55	99	540615	30.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.71	67	327411	31.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.93	132	403577	29.81	ng/ul	0.00
13) 4-Methylphenol-d8	9.12	113	425633	30.52	ng/ul	0.00
19) Nitrobenzene-d5	9.59	128	194799	29.04	ng/ul	0.00
22) 2-Nitrophenol-d4	10.32	143	206584	29.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.87	165	357710	28.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.38	131	511681	40.01	ng/ul	0.00
43) Dimethylphthalate-d6	14.42	166	1122251	31.53	ng/ul	0.00
46) Acenaphthylene-d8	14.73	160	1406254	29.95	ng/ul	0.00
51) 4-Nitrophenol-d4	15.21	143	169810	25.69	ng/ul	0.00
57) Fluorene-d10	16.01	176	931472	30.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.12	200	119282	22.04	ng/ul	0.00
70) Anthracene-d10	17.85	188	1395370	30.72	ng/ul	0.00
76) Pyrene-d10	20.11	212	1463287	31.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.20	264	1054732	32.65	ng/ul	-0.02

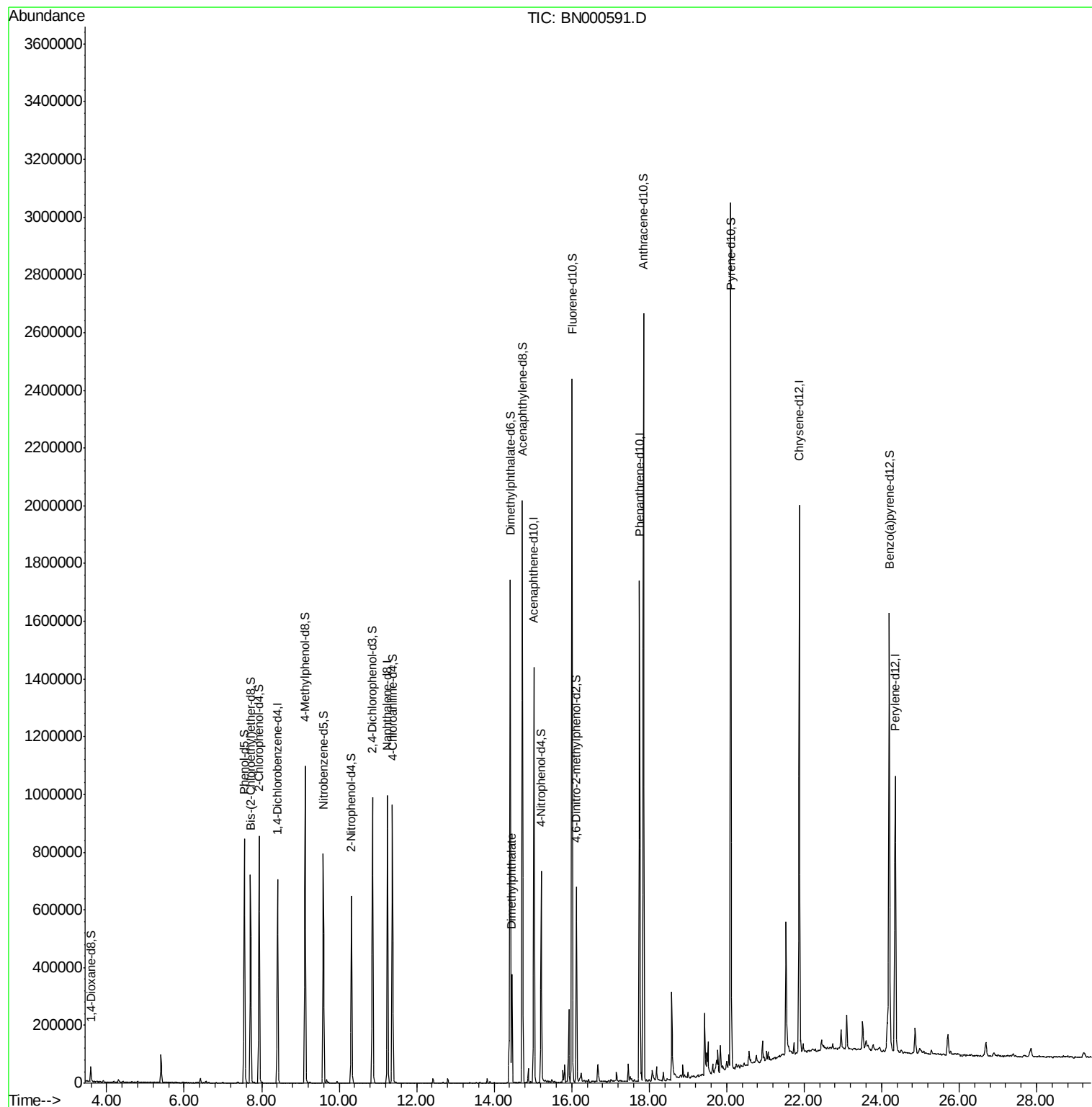
Target Compounds				Ovalue	
44) Dimethylphthalate	14.46	163	226093	6.422	ng/ul# 98

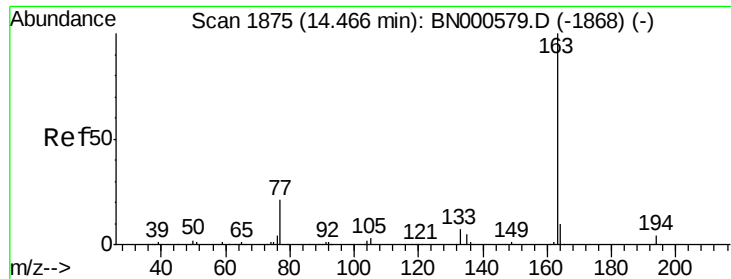
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\
Data File : BN000591.D
Acq On : 23 Mar 2018 22:51
Operator : JU/SJ
Sample : J1955-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C1004

Quant Time: Mar 24 01:28:48 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





#44

Dimethylphthalate

Concen: 6.422 ng/ul

RT: 14.46 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BN000591.D

Acq: 23 Mar 2018 22:51

Instrument :

BNA_N

ClientSampleId :

C1004

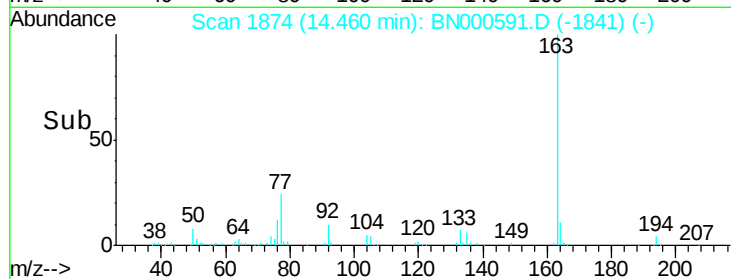
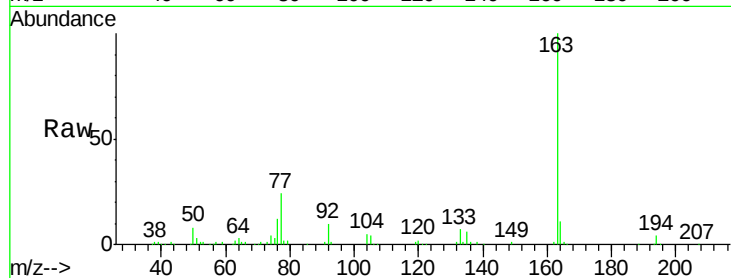
Tot Ion:163 Resp: 226093

Ion Ratio Lower Upper

163 100

194 3.7 4.0 6.0#

164 10.7 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

