

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041620\
 Data File : BN010551.D
 Acq On : 17 Apr 2020 15:10
 Operator : CG/JU
 Sample : L2317-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0F13

Quant Time: Apr 17 16:03:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 10:21:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	343748	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1550743	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	1032360	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	2364023	20.00	ng/ul	0.00
78) Chrysene-d12	21.17	240	2439230	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2254182	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.21	96	12517	1.91	ng/uL	0.00
5) Phenol-d5	6.78	99	205121	7.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	451025	32.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	595630	25.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	382933	16.73	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	378780	31.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	414649	31.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	752191	28.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	54844	1.83	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	2600132	33.95	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	3119919	33.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	82548	5.54	ng/ul	0.00
58) Fluorene-d10	15.22	176	2358853	34.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.34	200	315162	25.52	ng/ul	-0.01
71) Anthracene-d10	17.07	188	3943943	36.02	ng/ul	0.00
79) Pyrene-d10	19.37	212	4514071	32.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	4077938	34.88	ng/ul	0.00

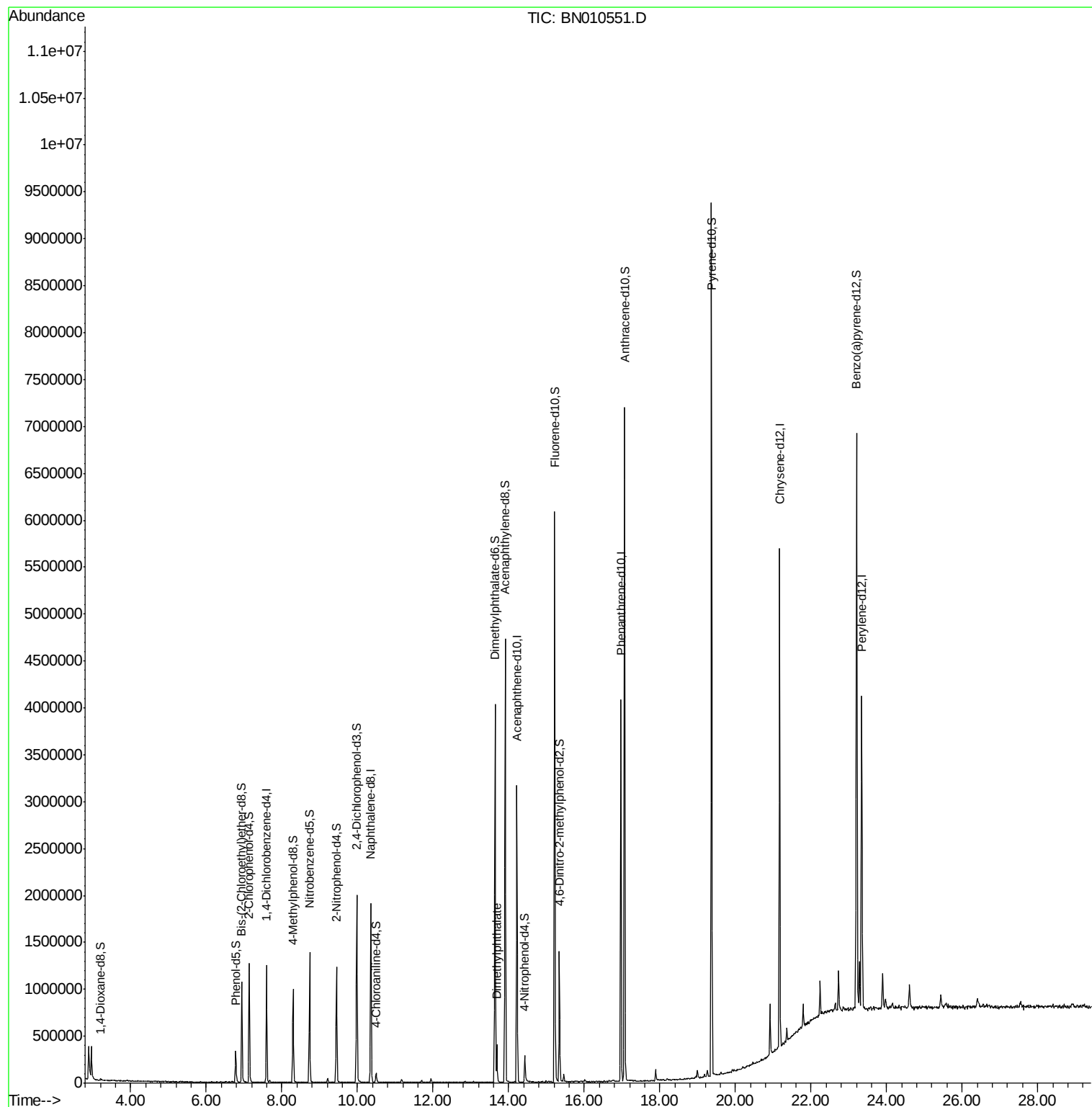
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.69	163	252129	3.170	ng/ul#	97

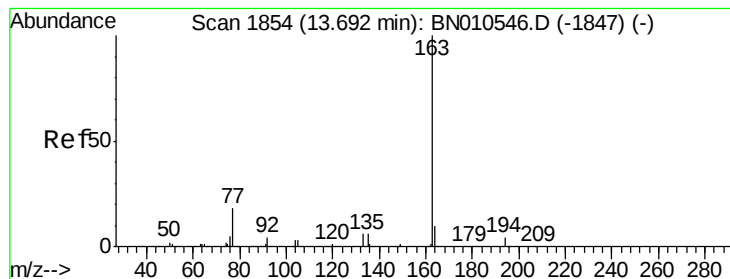
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010551.D
Acq On : 17 Apr 2020 15:10
Operator : CG/JU
Sample : L2317-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0F13

Quant Time: Apr 17 16:03:50 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 16 10:21:51 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 3.170 ng/ul

RT: 13.69 min Scan# 1853

Delta R.T. -0.01 min

Lab File: BN010551.D

Acq: 17 Apr 2020 15:10

Instrument :

BNA_N

ClientSampleId :

C0F13

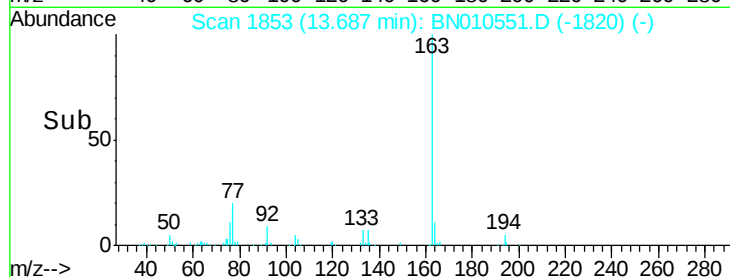
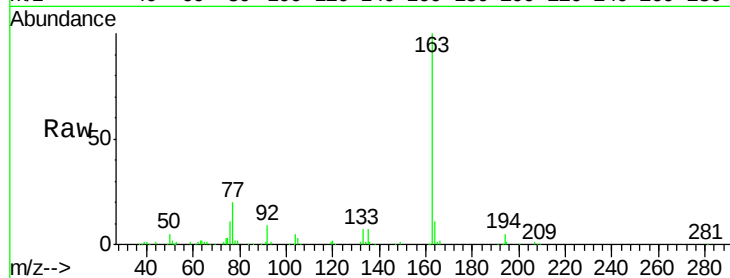
Tot Ion:163 Resp: 252129

Ion Ratio Lower Upper

163 100

194 5.0 3.3 4.9#

164 11.1 8.0 12.0



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

250000

200000

150000

100000

50000

0

13.65 13.70 13.75

13.69

Time-->