

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042920\
 Data File : BN010665.D
 Acq On : 29 Apr 2020 21:19
 Operator : CG/JU
 Sample : L2435-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AG3

Quant Time: Apr 30 04:09:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 30 03:53:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	415737	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	1869015	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1210455	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	2667840	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	2276226	20.00	ng/ul	-0.01
86) Perylene-d12	23.32	264	2053553	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	13805	1.74	ng/uL	0.00
5) Phenol-d5	6.77	99	251421	7.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	534802	32.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	731085	26.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	497027	17.96	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	447355	31.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	496459	30.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	907952	28.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	70819	1.96	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	3148806	35.06	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	3688182	33.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	100810	5.77	ng/ul	0.00
58) Fluorene-d10	15.20	176	2911425	36.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	422109	30.29	ng/ul	0.00
71) Anthracene-d10	17.05	188	4725023	38.24	ng/ul	0.00
79) Pyrene-d10	19.36	212	5067542	39.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	3990495	37.46	ng/ul	-0.02

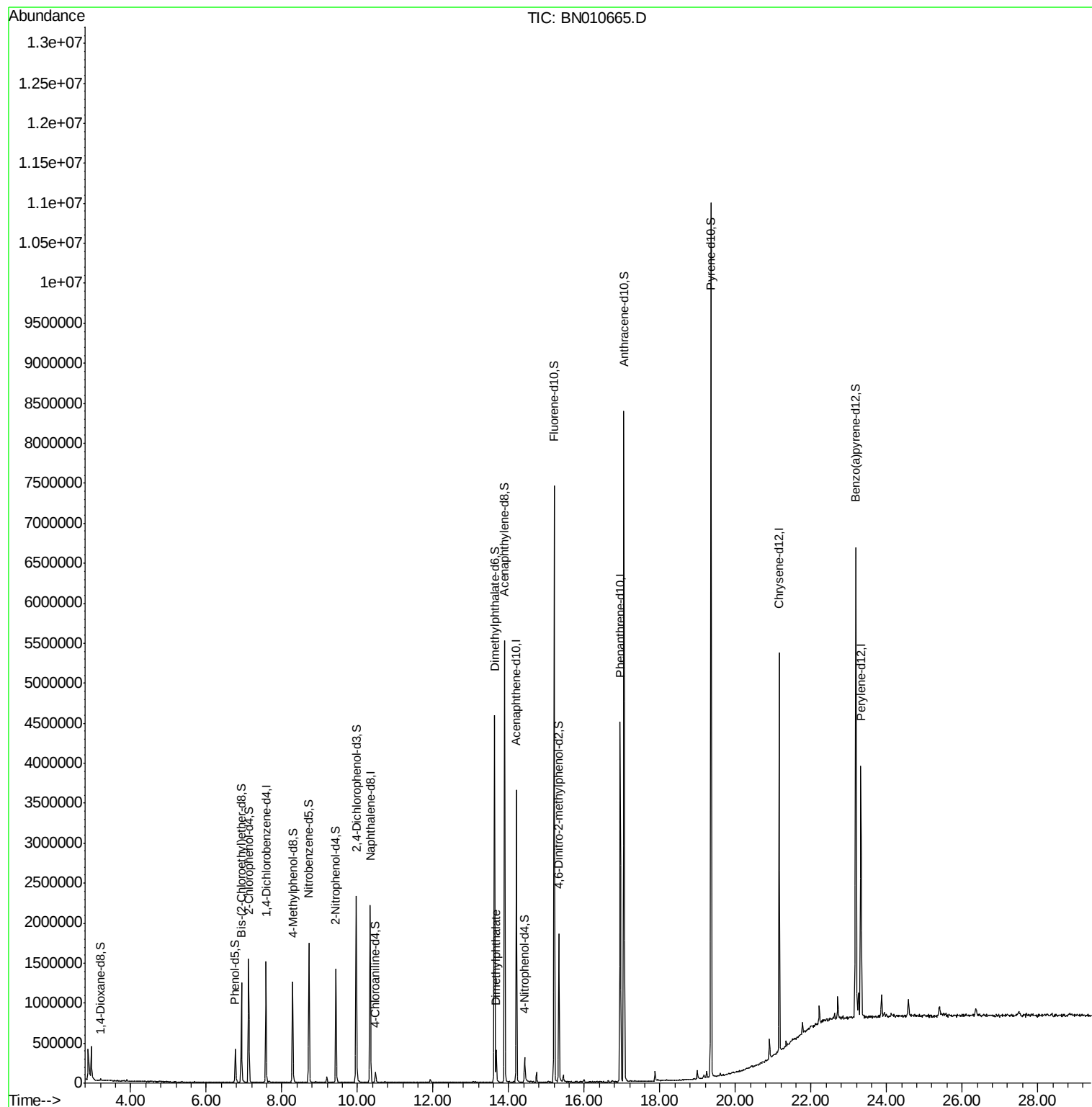
Target Compounds					Qvalue
45) Dimethylphthalate	13.67	163	252781	2.71 ng/ul	99

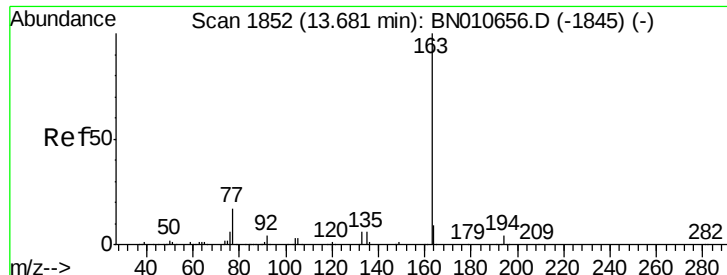
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042920\
Data File : BN010665.D
Acq On : 29 Apr 2020 21:19
Operator : CG/JU
Sample : L2435-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AG3

Quant Time: Apr 30 04:09:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 30 03:53:20 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 2.71 ng/ul

RT: 13.67 min Scan# 1850

Delta R.T. -0.01 min

Lab File: BN010665.D

Acq: 29 Apr 2020 21:19

Instrument :

BNA_N

ClientSampleId :

C0AG3

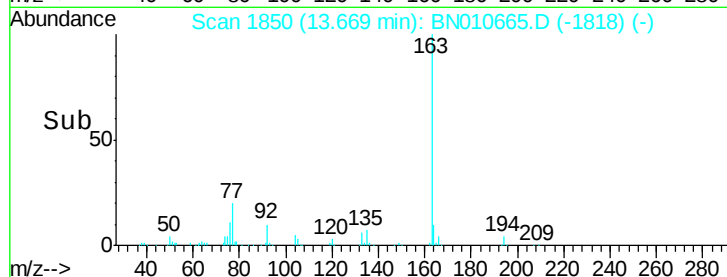
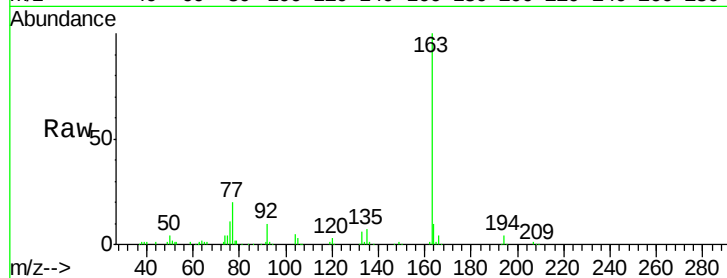
Tgt Ion:163 Resp: 252781

Ion Ratio Lower Upper

163 100

194 3.8 3.3 4.9

164 10.2 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

13.60 13.65 13.70 13.75

Time-->