

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025712.D
 Acq On : 24 Mar 2020 03:55
 Operator : CG/JU
 Sample : L1890-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DG1

Quant Time: Mar 24 04:31:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 04:07:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	172671	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	717275	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	450061	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	969229	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1050815	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1184729	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	6548	1.59	ng/uL	0.00
5) Phenol-d5	6.76	99	115085	8.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	281359	36.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	338975	30.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	221949	19.82	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	214366	40.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	232793	41.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	406124	35.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	35399	2.63	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1434732	41.95	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1693728	41.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	47427	7.28	ng/ul	0.00
58) Fluorene-d10	15.21	176	1291542	43.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	218021	36.87	ng/ul	0.00
71) Anthracene-d10	17.06	188	2140305	47.28	ng/ul	0.00
79) Pyrene-d10	19.35	212	2351862	46.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	2950974	48.65	ng/ul	0.00

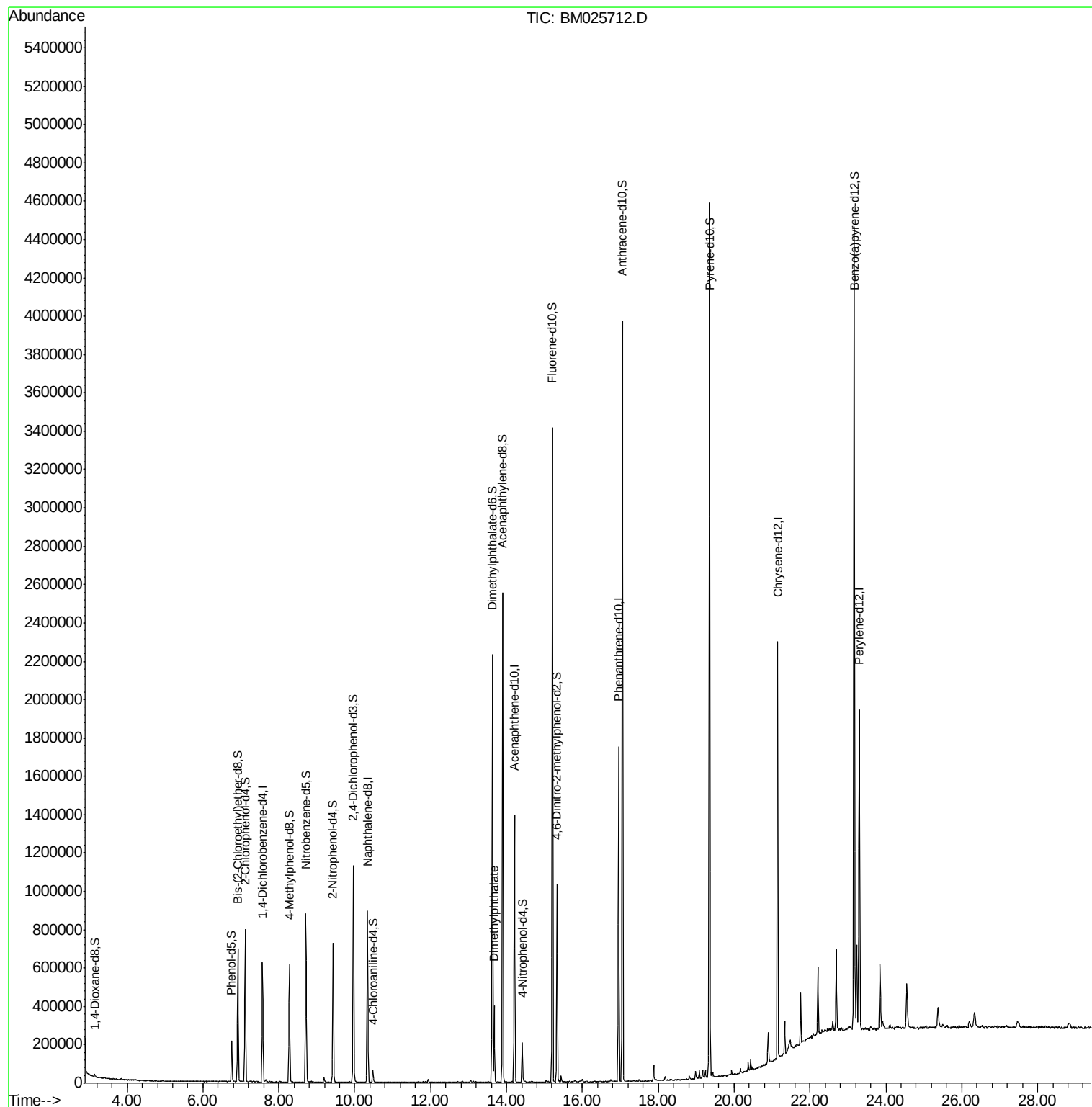
Target Compounds					Ovalue	
45) Dimethylphthalate	13.67	163	236326	6.637	ng/ul	99

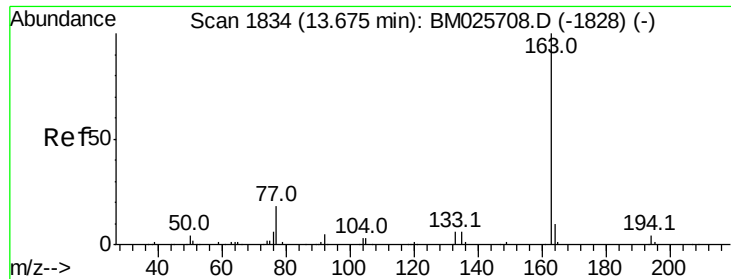
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025712.D
Acq On : 24 Mar 2020 03:55
Operator : CG/JU
Sample : L1890-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0DG1

Quant Time: Mar 24 04:31:31 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 24 04:07:11 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 6.637 ng/ul

RT: 13.67 min Scan# 1834

Delta R.T. -0.01 min

Lab File: BM025712.D

Acq: 24 Mar 2020 03:55

Instrument :

BNA_M

ClientSampleId :

C0DG1

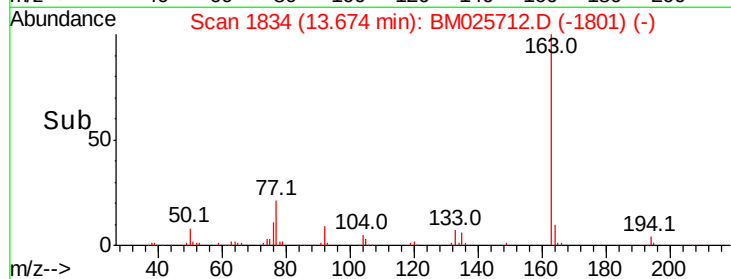
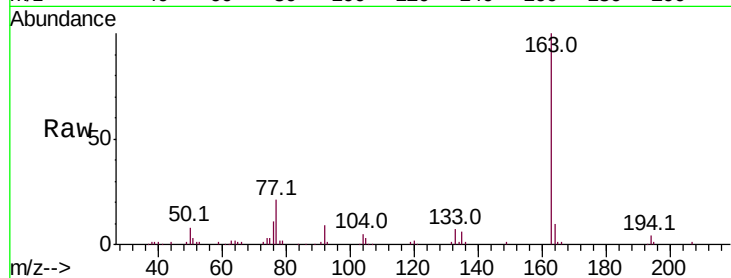
Tot Ion:163 Resp: 236326

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

250000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

200000

150000

100000

50000

0

13.60 13.65 13.70 13.75

Time-->