

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021110.D
 Acq On : 22 Jun 2019 20:30
 Operator : HP/JU
 Sample : K3362-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A41X9

Quant Time: Jun 24 00:52:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	261917	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1140859	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.42	164	714582	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.16	188	1548735	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1216757	20.00	ng/ul	-0.02
85) Perylene-d12	23.61	264	1342283	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	19879	3.60	ng/uL	0.00
5) Phenol-d5	6.94	99	396387	17.39	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	268610	19.78	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.30	132	350871	18.94	ng/ul	-0.02
13) 4-Methylphenol-d8	8.47	113	329584	17.32	ng/ul	-0.02
19) Nitrobenzene-d5	8.94	128	195132	21.06	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.65	143	218079	21.21	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.18	165	398739	19.07	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.70	131	487372	22.35	ng/ul	-0.02
43) Dimethylphthalate-d6	13.83	166	1483989	22.98	ng/ul	-0.01
46) Acenaphthylene-d8	14.11	160	1641255	20.77	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.62	143	129687	12.35	ng/ul	-0.01
57) Fluorene-d10	15.41	176	1238925	22.06	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	146810	15.42	ng/ul	-0.01
70) Anthracene-d10	17.26	188	1820223	22.62	ng/ul	-0.01
78) Pyrene-d10	19.56	212	1767219	24.20	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.47	264	1712202	21.62	ng/ul	-0.02

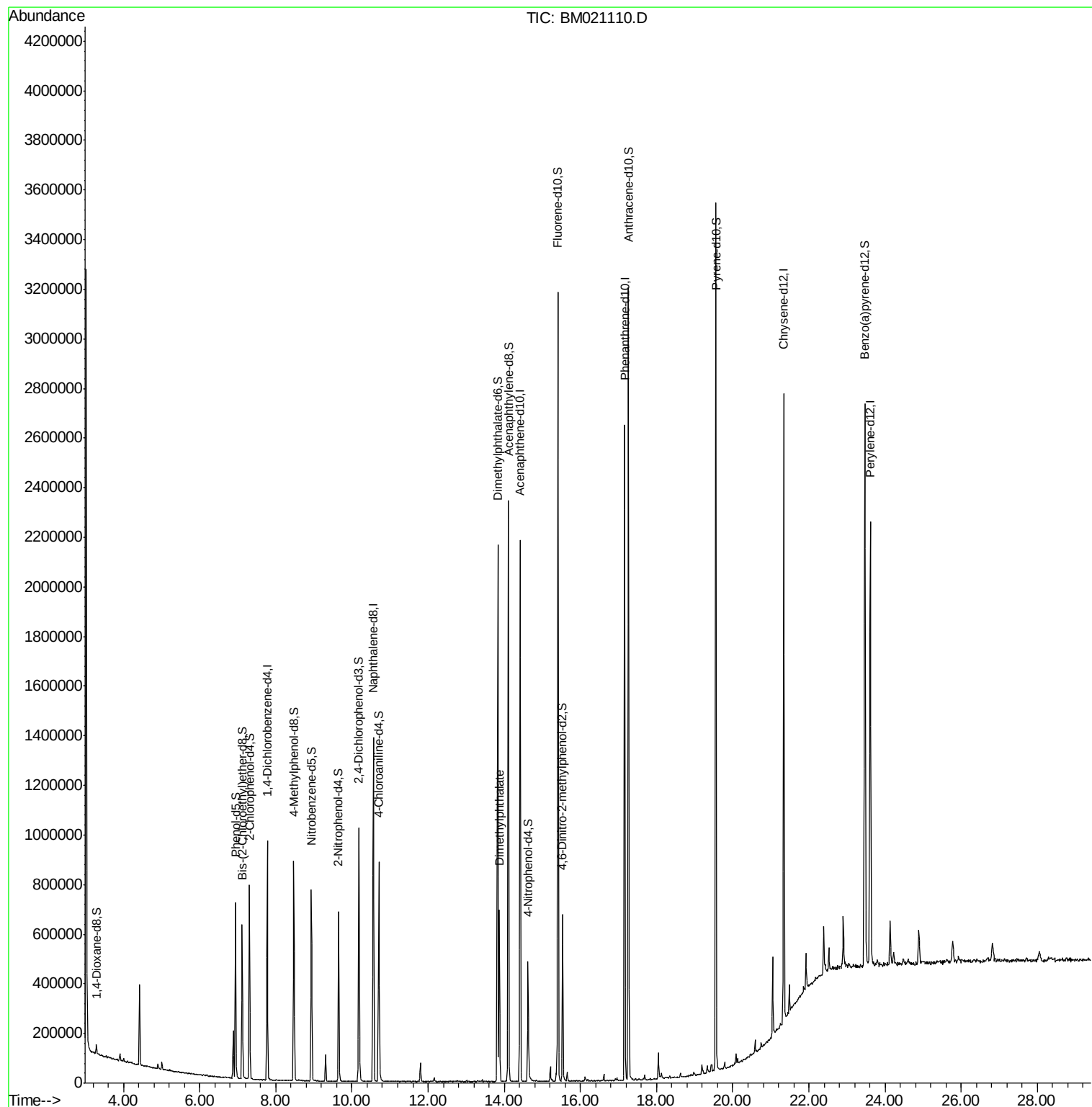
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.87	163	446710	7.600	ng/ul	99

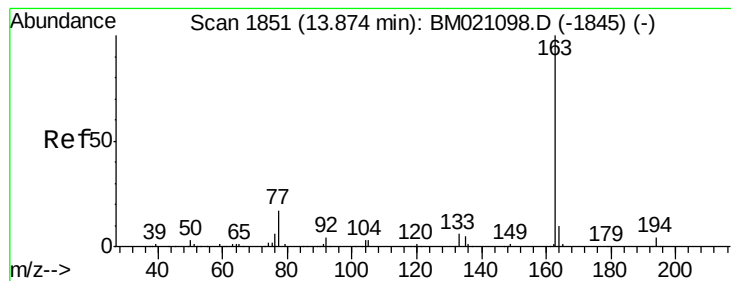
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
Data File : BM021110.D
Acq On : 22 Jun 2019 20:30
Operator : HP/JU
Sample : K3362-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A41X9

Quant Time: Jun 24 00:52:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 20 03:45:02 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 7.600 ng/ul

RT: 13.87 min Scan# 1851

Delta R.T. -0.01 min

Lab File: BM021110.D

Acq: 22 Jun 2019 20:30

Instrument :

BNA_M

ClientSampleId :

A41X9

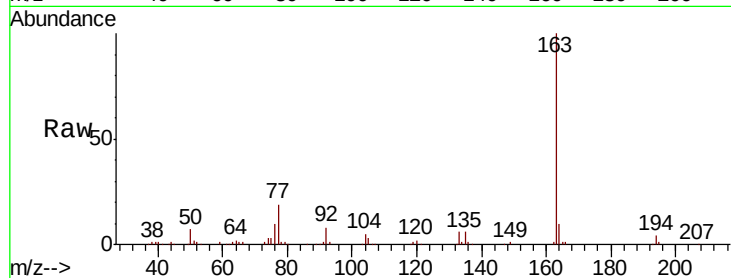
Tgt Ion:163 Resp: 446710

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.1 7.7 11.5



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

