

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021114.D
 Acq On : 23 Jun 2019 00:42
 Operator : HP/JU
 Sample : K3362-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4210

Quant Time: Jun 24 00:53:14 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	265447	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1122305	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.42	164	674648	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.16	188	1427630	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1171002	20.00	ng/ul	-0.02
85) Perylene-d12	23.61	264	1320053	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	19048	3.41	ng/uL	0.00
5) Phenol-d5	6.94	99	381586	16.52	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	251896	18.30	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.30	132	328406	17.49	ng/ul	-0.02
13) 4-Methylphenol-d8	8.47	113	332979	17.26	ng/ul	-0.02
19) Nitrobenzene-d5	8.93	128	172566	18.94	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.65	143	194086	19.19	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.18	165	362038	17.60	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.70	131	400637	18.67	ng/ul	-0.02
43) Dimethylphthalate-d6	13.83	166	1202200	19.72	ng/ul	-0.01
46) Acenaphthylene-d8	14.10	160	1372695	18.40	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.62	143	110094	11.10	ng/ul	-0.01
57) Fluorene-d10	15.41	176	990212	18.67	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	108010	12.31	ng/ul	-0.01
70) Anthracene-d10	17.26	188	1393512	18.78	ng/ul	-0.02
78) Pyrene-d10	19.55	212	1375589	19.58	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.47	264	1421633	18.25	ng/ul	-0.02

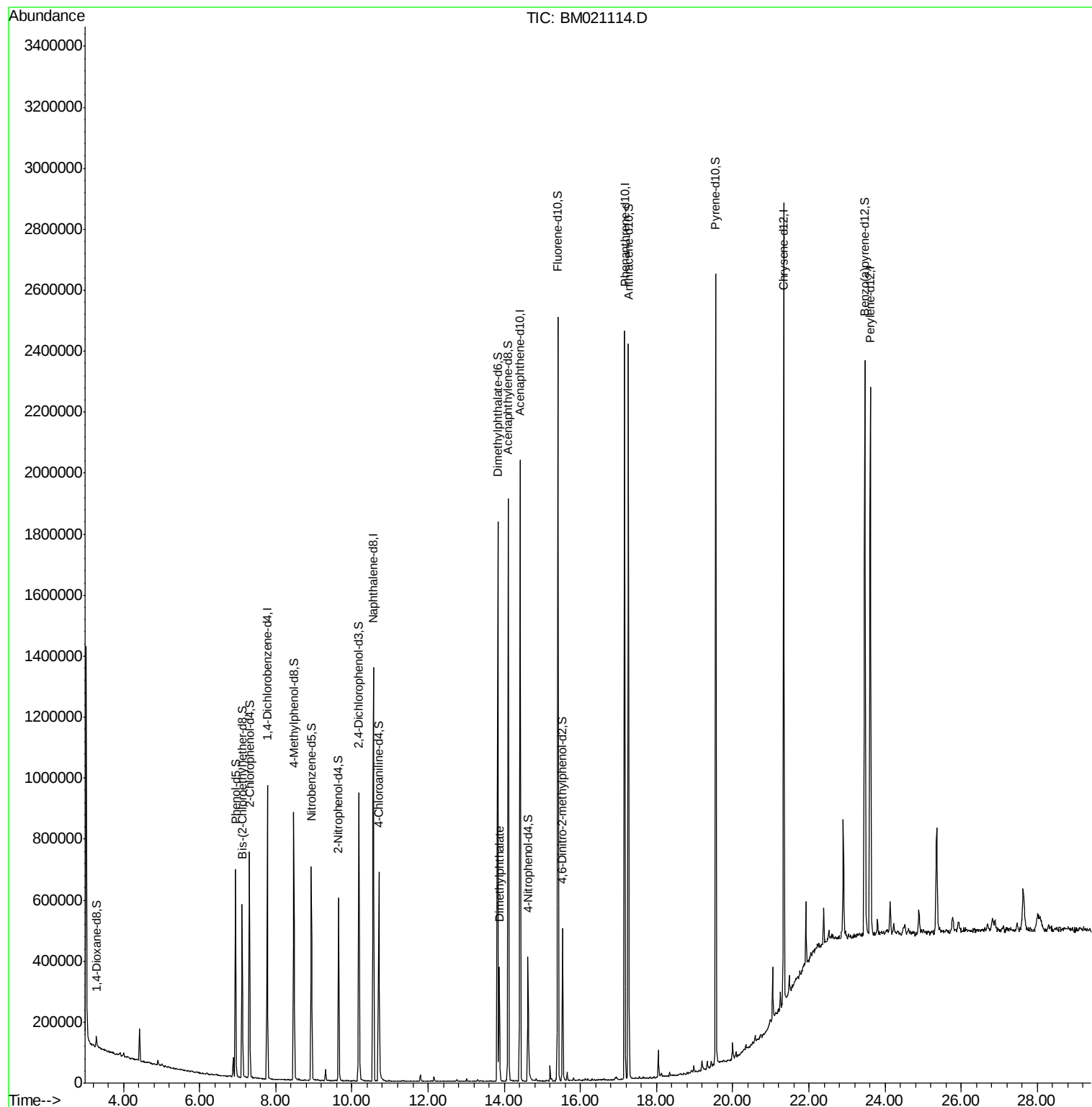
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.87	163	243929	4.396	ng/ul	98

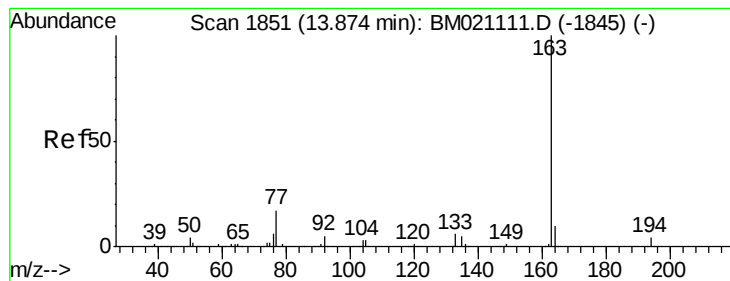
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
Data File : BM021114.D
Acq On : 23 Jun 2019 00:42
Operator : HP/JU
Sample : K3362-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4210

Quant Time: Jun 24 00:53:14 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: 4.396 ng/ul

RT: 13.87 min Scan# 1851

Delta R.T. -0.01 min

Lab File: BM021114.D

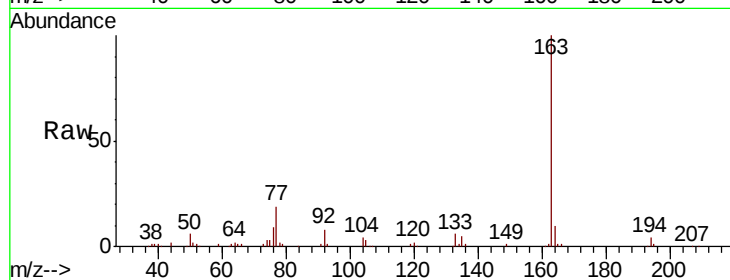
Acq: 23 Jun 2019 00:42

Instrument :

BNA_M

ClientSampleId :

A4210



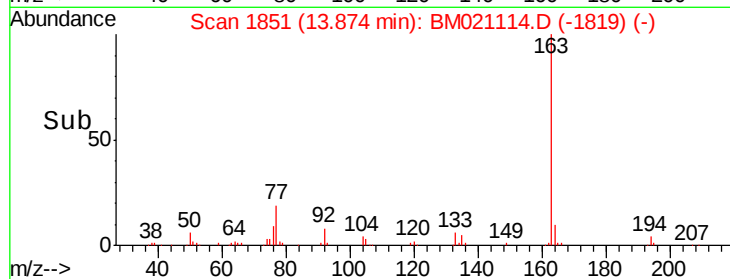
Tgt Ion:163 Resp: 243929

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.5 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

