

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020992.D
 Acq On : 17 Jun 2019 23:01
 Operator : HP/JU
 Sample : K3332-23
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 18 01:37:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 17 09:33:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	273086	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1232116	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	827499	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	2056514	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	2074567	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	2017915	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	24286	4.22	ng/uL	0.00
5) Phenol-d5	6.96	99	513572	21.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	351144	24.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	448257	23.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	393493	19.83	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	247319	24.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	279218	25.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	526601	23.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	583736	24.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1974602	26.41	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2248786	24.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	273553	22.49	ng/ul	0.00
57) Fluorene-d10	15.42	176	1687122	25.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	278046	21.99	ng/ul	-0.01
70) Anthracene-d10	17.27	188	2780813	26.02	ng/ul	0.00
78) Pyrene-d10	19.57	212	3260111	26.19	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	3185043	26.75	ng/ul	-0.01

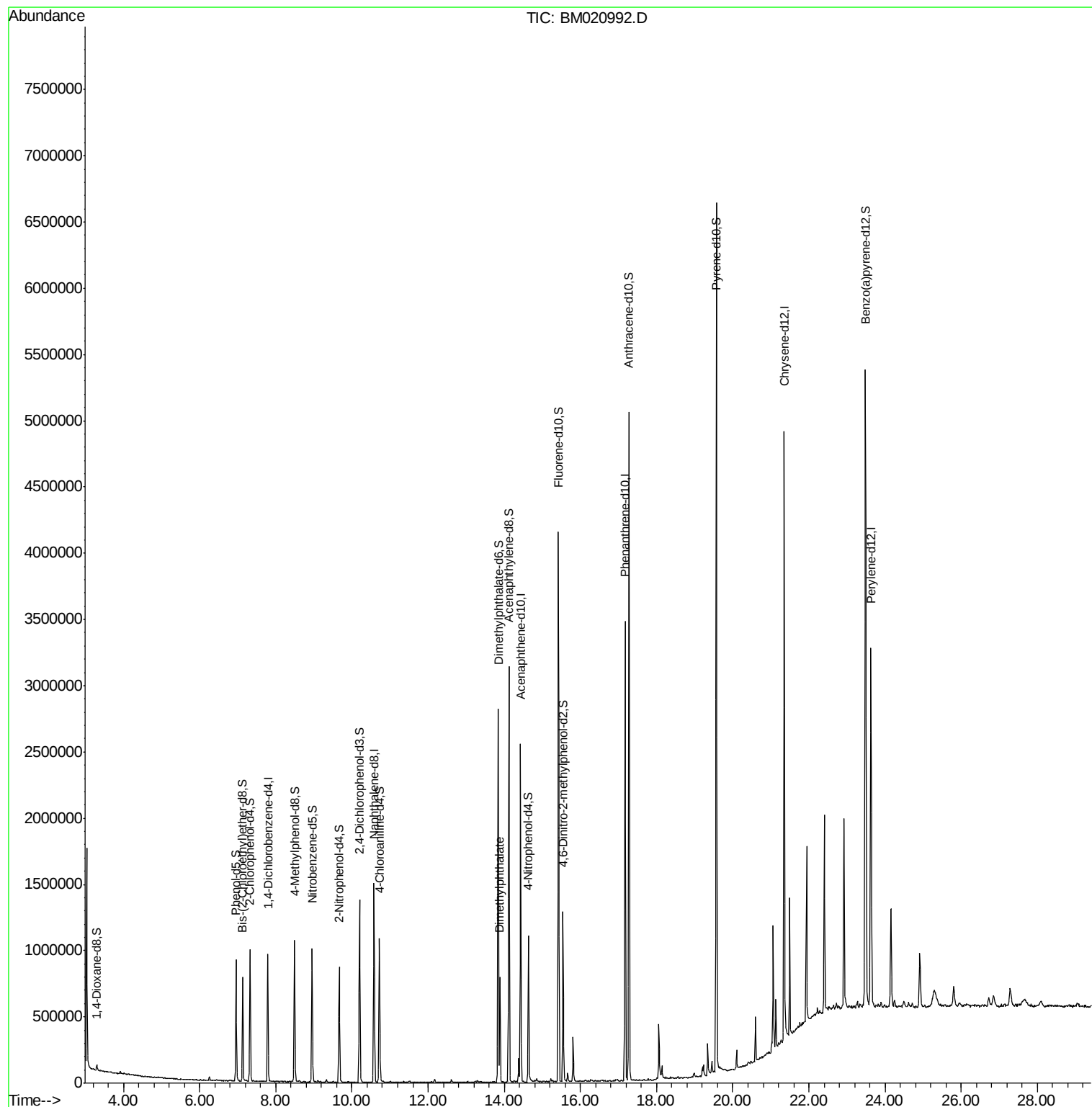
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.89	163	502302	7.380	ng/ul	99

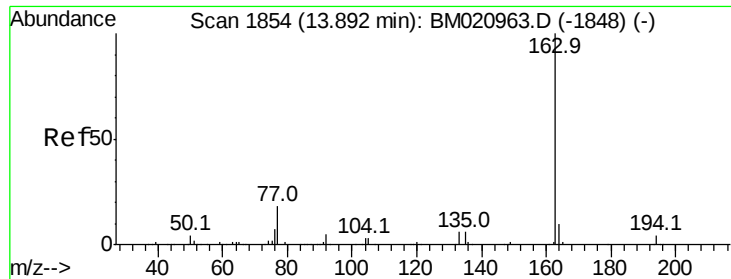
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
Data File : BM020992.D
Acq On : 17 Jun 2019 23:01
Operator : HP/JU
Sample : K3332-23
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jun 18 01:37:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 17 09:33:39 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 7.380 ng/ul

RT: 13.89 min Scan# 1853

Delta R.T. -0.01 min

Lab File: BM020992.D

Acq: 17 Jun 2019 23:01

Instrument :

BNA_M

ClientSampleId :

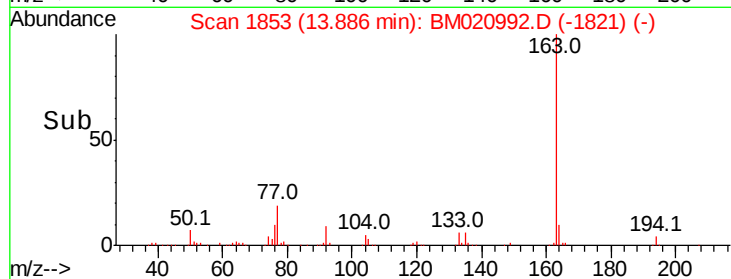
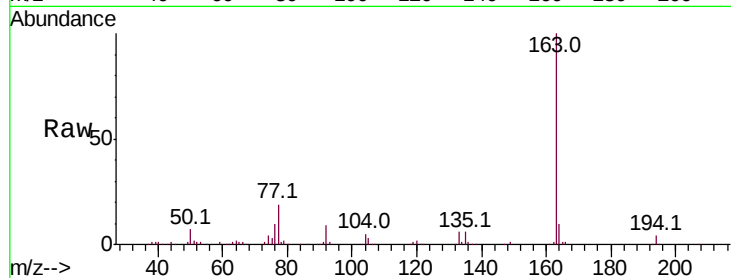
Tot Ion:163 Resp: 502302

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.3 7.7 11.5



Abundance Ion 163.00 (162.70 to 163.70): E

500000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

