

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
 Data File : BM021695.D
 Acq On : 29 Jul 2019 14:56
 Operator : HP/JU
 Sample : K3863-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52H9

Quant Time: Jul 29 16:36:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 26 18:42:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	137460	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	574055	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	387661	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	825370	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	632541	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	648616	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	13590	4.76	ng/uL	0.00
5) Phenol-d5	6.86	99	255813	24.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	163010	27.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	228302	26.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	186102	21.45	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	122412	28.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	137633	29.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	261678	25.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	278252	29.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	871274	29.12	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1010145	28.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	63984	14.09	ng/ul	0.00
57) Fluorene-d10	15.33	176	760326	28.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	72624	14.15	ng/ul	0.00
70) Anthracene-d10	17.18	188	1153459	27.77	ng/ul	0.00
78) Pyrene-d10	19.48	212	1185563	33.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	969547	28.25	ng/ul	0.01

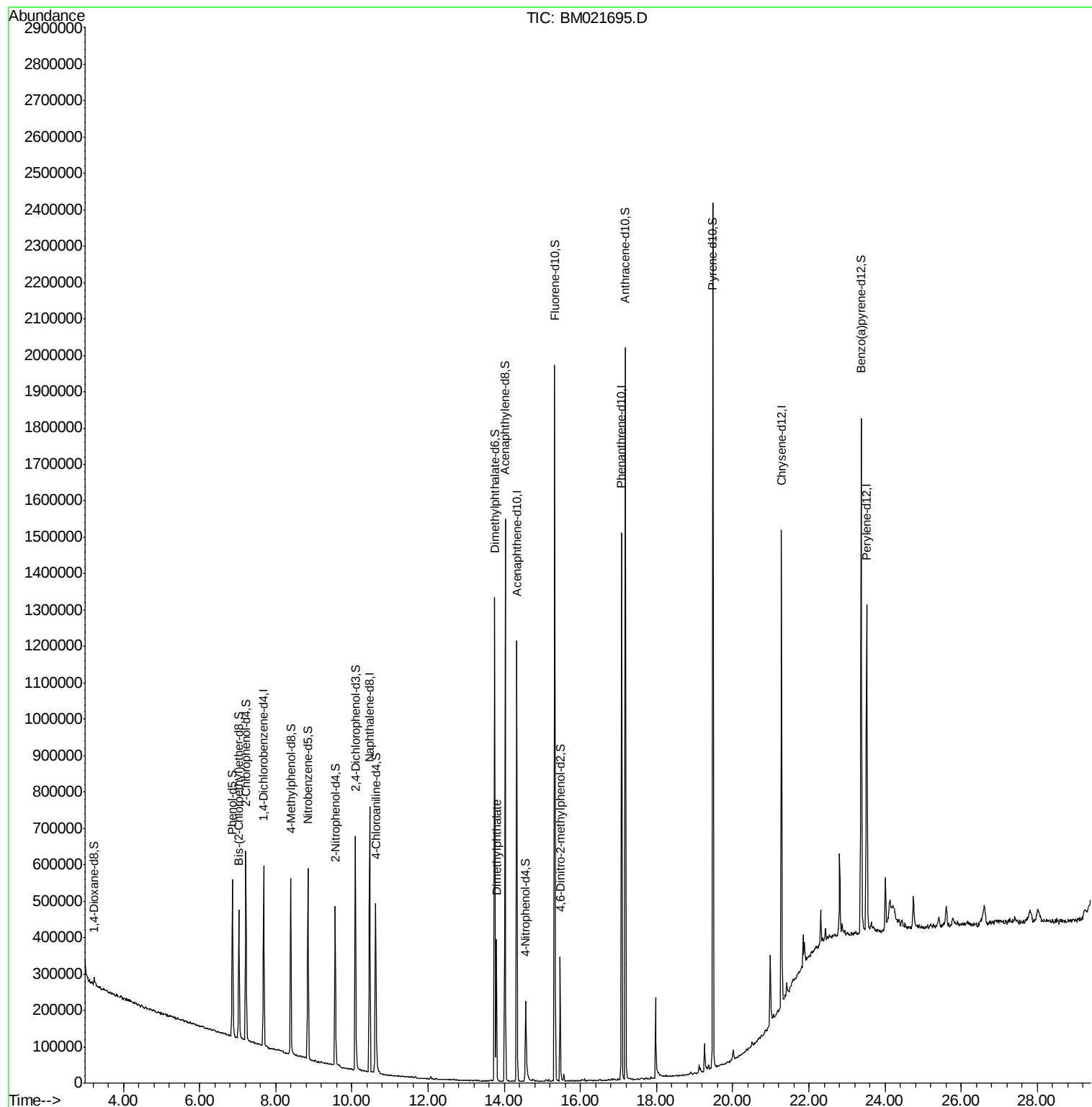
Target Compounds					Ovalue	
44) Dimethylphthalate	13.79	163	246380	7.933	ng/ul	99

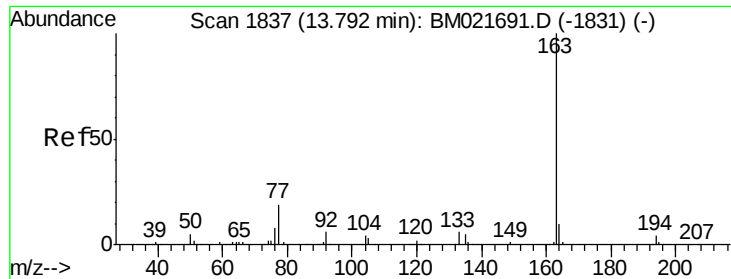
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
Data File : BM021695.D
Acq On : 29 Jul 2019 14:56
Operator : HP/JU
Sample : K3863-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A52H9

Quant Time: Jul 29 16:36:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 26 18:42:09 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 7.933 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.00 min

Lab File: BM021695.D

Acq: 29 Jul 2019 14:56

Instrument :

BNA_M

ClientSampleId :

A52H9

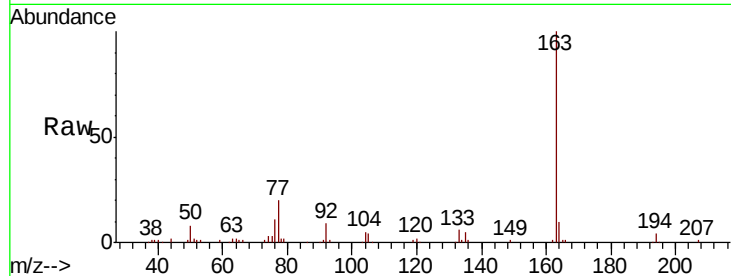
Tot Ion:163 Resp: 246380

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.9 8.1 12.1



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

