

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110419\
 Data File : BM023578.D
 Acq On : 04 Nov 2019 13:25
 Operator : JU
 Sample : K5511-13RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 04 14:51:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 04 01:07:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	264305	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1031670	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	613409	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1340529	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1349693	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	1641874	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	46783	8.41	ng/uL	0.00
5) Phenol-d5	6.79	99	221547	9.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	563547	43.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	594426	34.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	378102	20.97	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	360680	46.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	368206	42.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	624937	36.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	59999	3.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2209690	47.44	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2620070	49.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	53962	6.69	ng/ul	0.00
58) Fluorene-d10	15.25	176	1936736	49.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	257958	30.91	ng/ul	0.00
71) Anthracene-d10	17.10	188	3330726	52.58	ng/ul	0.00
79) Pyrene-d10	19.40	212	3704995	49.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	4471391	53.46	ng/ul	0.00

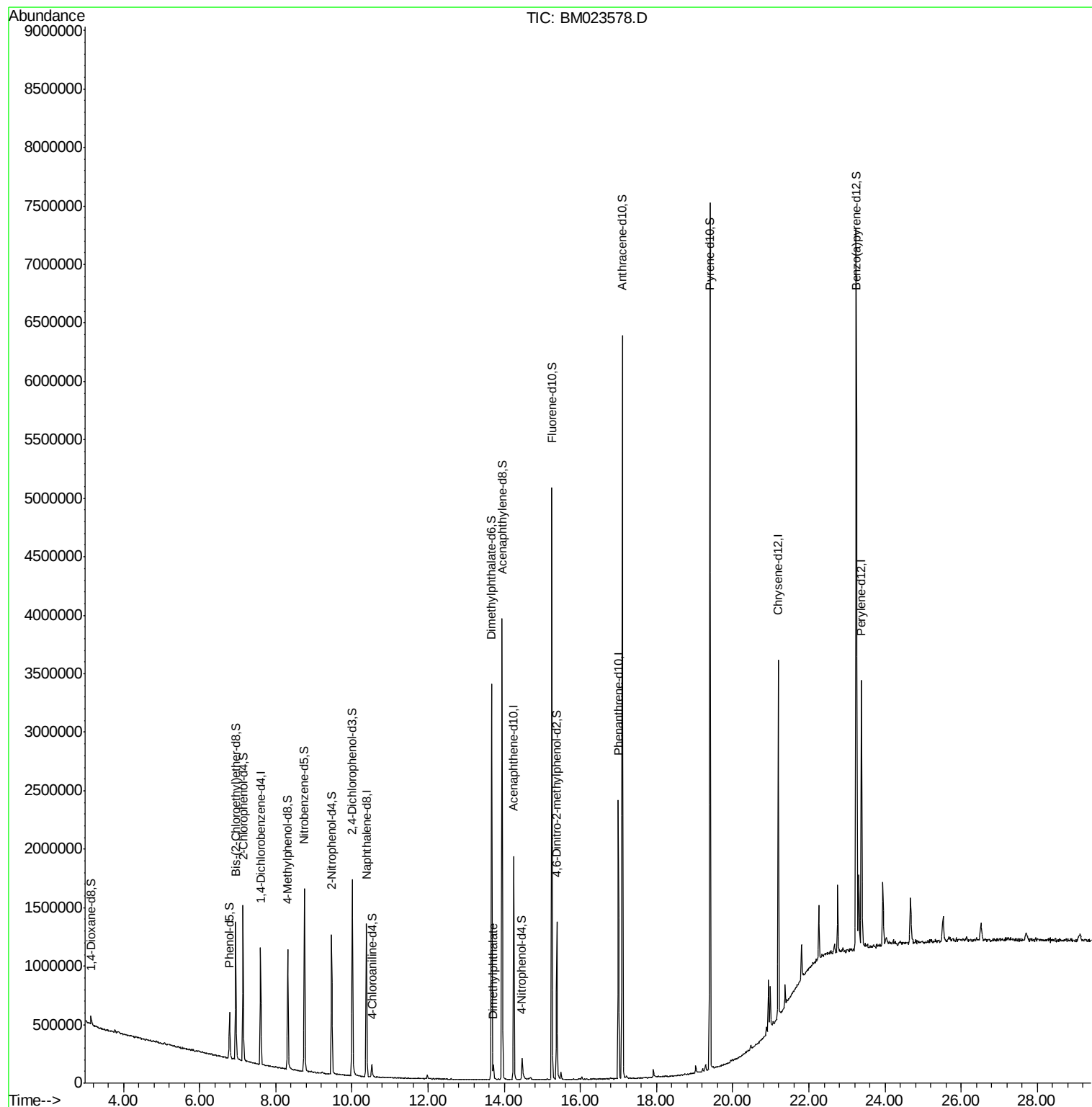
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.72	163	68456	1.464	ng/ul	98

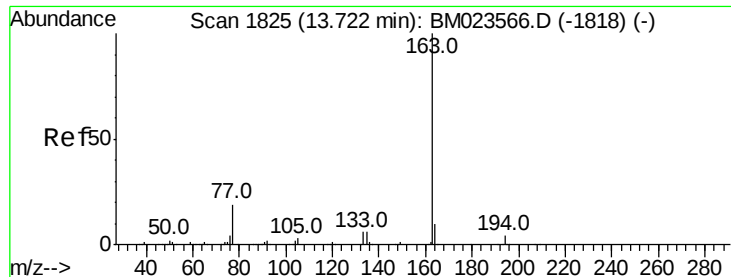
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110419\
Data File : BM023578.D
Acq On : 04 Nov 2019 13:25
Operator : JU
Sample : K5511-13RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Nov 04 14:51:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 04 01:07:42 2019
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 1.464 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BM023578.D

Acq: 04 Nov 2019 13:25

Instrument :

BNA_M

ClientSampleId :

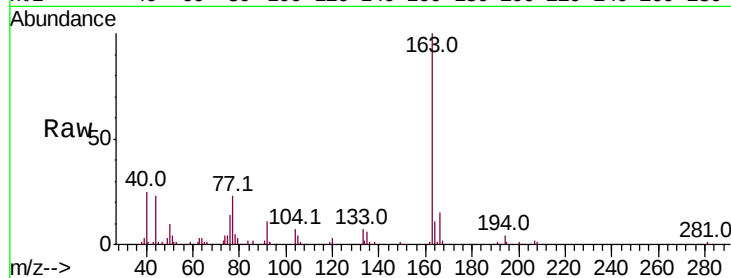
Tot Ion:163 Resp: 68456

Ion Ratio Lower Upper

163 100

194 3.6 3.3 4.9

164 11.0 7.9 11.9



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

