

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021552.D
 Acq On : 19 Jul 2019 10:19
 Operator : HP/JU
 Sample : K3764-21
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52H0

Quant Time: Jul 19 11:58:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 00:39:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	190645	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	755181	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.36	164	424034	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	950150	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	911951	20.00	ng/ul	0.00
85) Perylene-d12	23.56	264	1071604	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	21351	5.52	ng/uL	0.00
5) Phenol-d5	6.89	99	399102	26.92	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.06	67	244479	27.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	350755	27.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	333448	28.24	ng/ul	-0.01
19) Nitrobenzene-d5	8.87	128	169906	27.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	182974	26.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	359758	25.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	412871	32.55	ng/ul	-0.01
43) Dimethylphthalate-d6	13.77	166	1035216	27.88	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1233104	26.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	101062	17.17	ng/ul	0.00
57) Fluorene-d10	15.36	176	905002	27.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	97623	15.28	ng/ul	0.00
70) Anthracene-d10	17.21	188	1362036	27.60	ng/ul	0.00
78) Pyrene-d10	19.51	212	1512540	30.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	1701014	27.60	ng/ul	-0.01

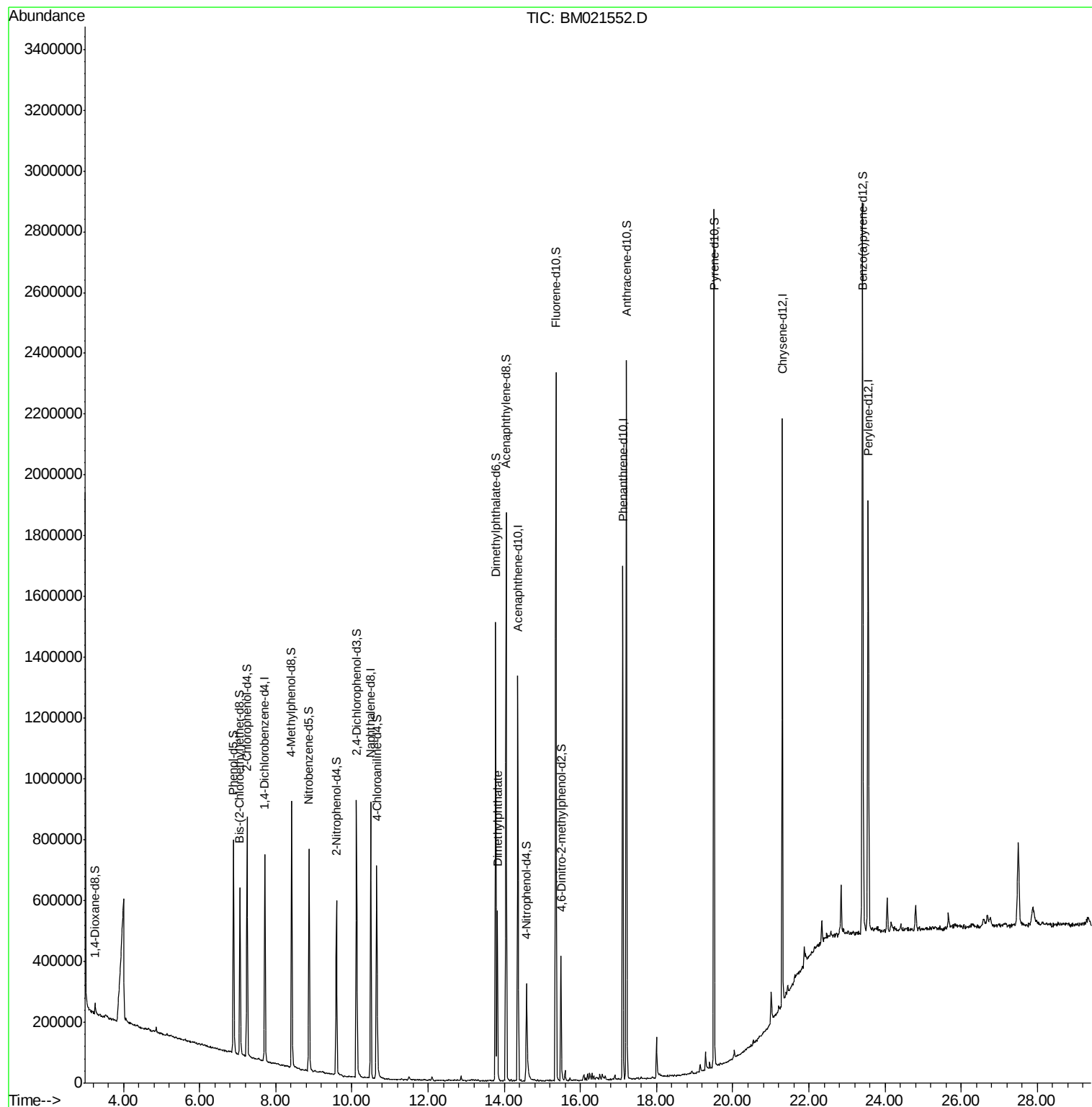
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.82	163	350050	10.122	ng/ul	99

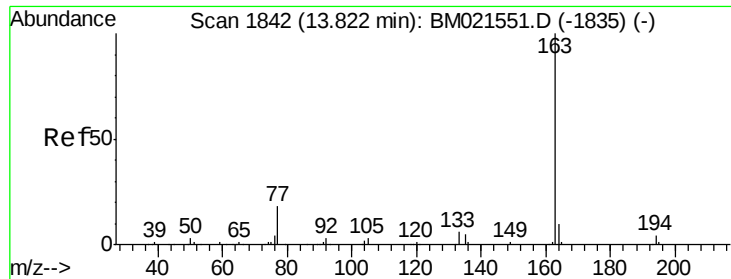
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
Data File : BM021552.D
Acq On : 19 Jul 2019 10:19
Operator : HP/JU
Sample : K3764-21
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A52H0

Quant Time: Jul 19 11:58:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 19 00:39:42 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 10.122 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BM021552.D

Acq: 19 Jul 2019 10:19

Instrument :

BNA_M

ClientSampleId :

A52H0

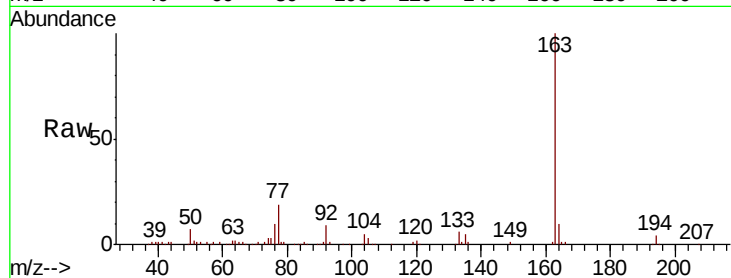
Tot Ion:163 Resp: 350050

Ion Ratio Lower Upper

163 100

194 4.4 3.6 5.4

164 9.9 8.3 12.5



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

