

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024952.D
 Acq On : 19 Feb 2020 20:05
 Operator : CG/JU
 Sample : L1486-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 19 23:17:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 03:36:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	273077	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	968318	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.03	164	566086	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1172992	20.00	ng/ul	-0.01
78) Chrysene-d12	21.00	240	1185721	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1310796	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.03	96	39781	7.01	ng/uL	0.00
5) Phenol-d5	6.59	99	152423	8.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	428994	41.87	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	488285	30.04	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	276531	18.07	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	281742	40.24	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.24	143	314195	37.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	529594	31.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	26417	1.69	ng/ul	0.01
44) Dimethylphthalate-d6	13.46	166	1689372	39.54	ng/ul	-0.01
47) Acenaphthylene-d8	13.72	160	2076081	41.60	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.28	143	29026	4.18	ng/ul	0.01
58) Fluorene-d10	15.04	176	1499519	39.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	224102	29.31	ng/ul	0.00
71) Anthracene-d10	16.89	188	2273246	42.45	ng/ul	-0.01
79) Pyrene-d10	19.20	212	2561798	43.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	2808955	42.67	ng/ul	-0.01

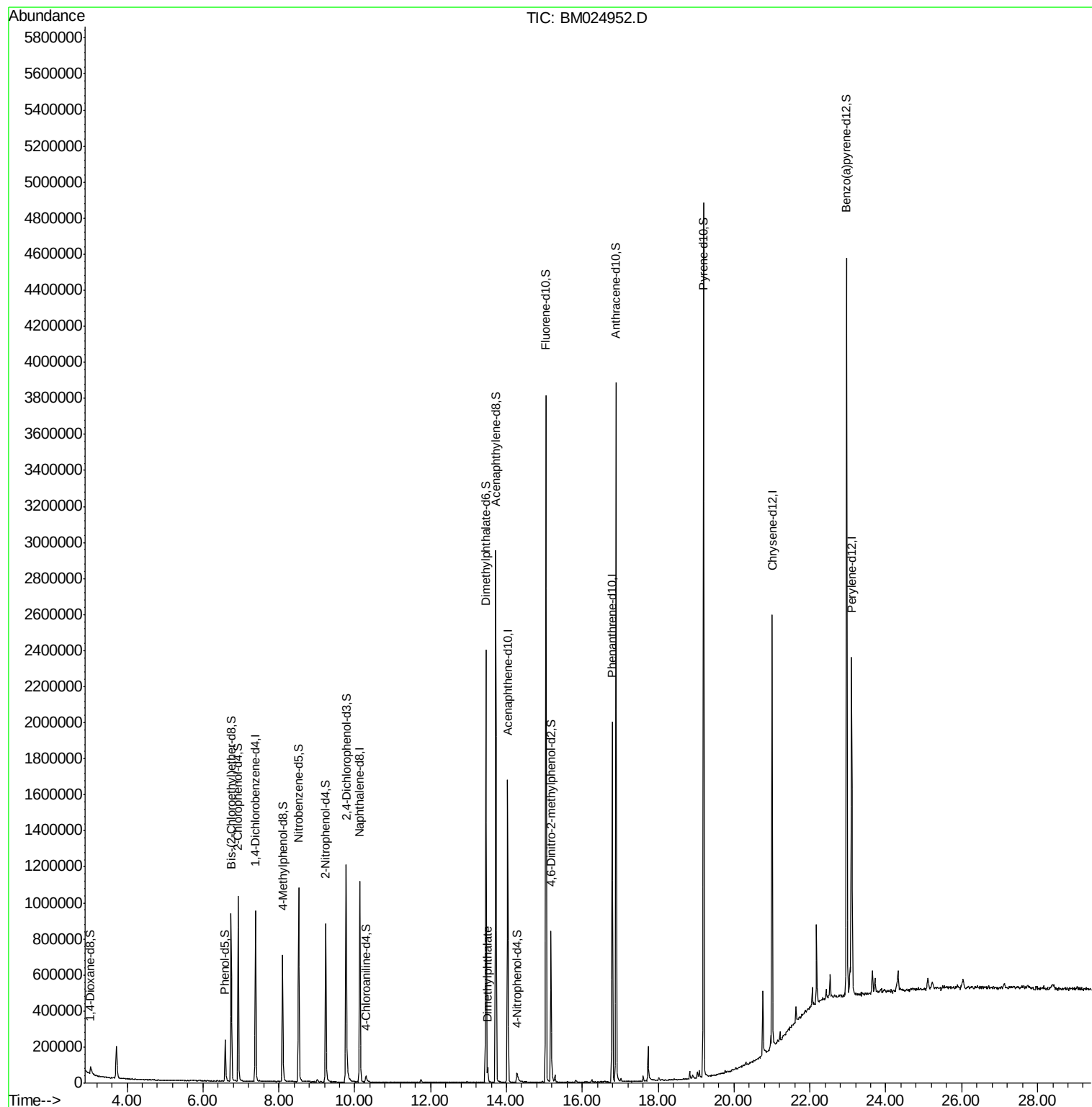
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.51	163	48794	1.095	ng/ul#	98

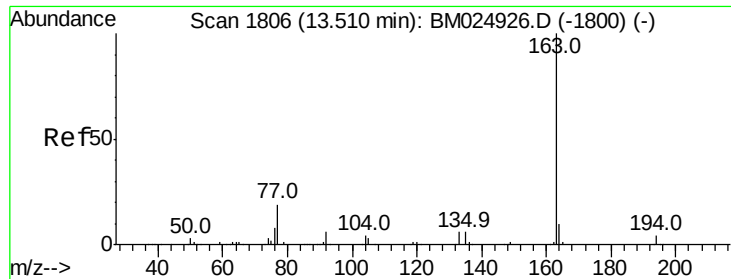
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
Data File : BM024952.D
Acq On : 19 Feb 2020 20:05
Operator : CG/JU
Sample : L1486-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Feb 19 23:17:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 19 03:36:08 2020
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 1.095 ng/ul

RT: 13.51 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BM024952.D

Acq: 19 Feb 2020 20:05

Instrument :

BNA_M

ClientSampleId :

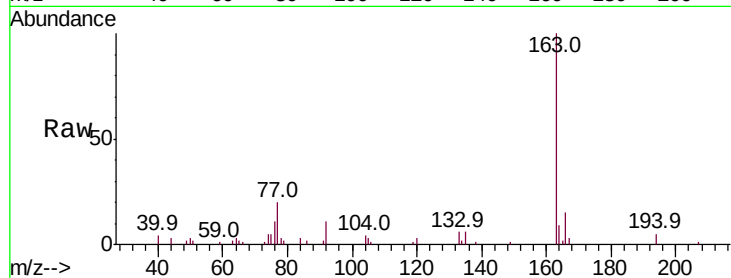
Tot Ion:163 Resp: 48794

Ion Ratio Lower Upper

163 100

194 5.5 3.5 5.3#

164 9.5 8.2 12.2



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

