

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
 Data File : BM024752.D
 Acq On : 07 Feb 2020 08:16
 Operator : CG/JU
 Sample : L1398-20
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6X5

Quant Time: Feb 07 15:43:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 07:38:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	307165	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	1237540	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	842595	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	1821506	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	1672654	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	1805496	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.02	96	26228	4.11	ng/uL	0.00
5) Phenol-d5	6.60	99	470085	23.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	278092	24.13	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	440950	24.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	406560	23.61	ng/ul	0.00
19) Nitrobenzene-d5	8.55	128	216040	24.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.26	143	258138	24.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	468584	21.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	579643	29.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	1525274	23.98	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1769458	23.82	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	206435	19.97	ng/ul	0.00
58) Fluorene-d10	15.06	176	1314338	23.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	244448	20.59	ng/ul	0.00
71) Anthracene-d10	16.92	188	2100240	25.26	ng/ul	0.00
79) Pyrene-d10	19.22	212	2386417	28.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	2394983	26.41	ng/ul	0.00

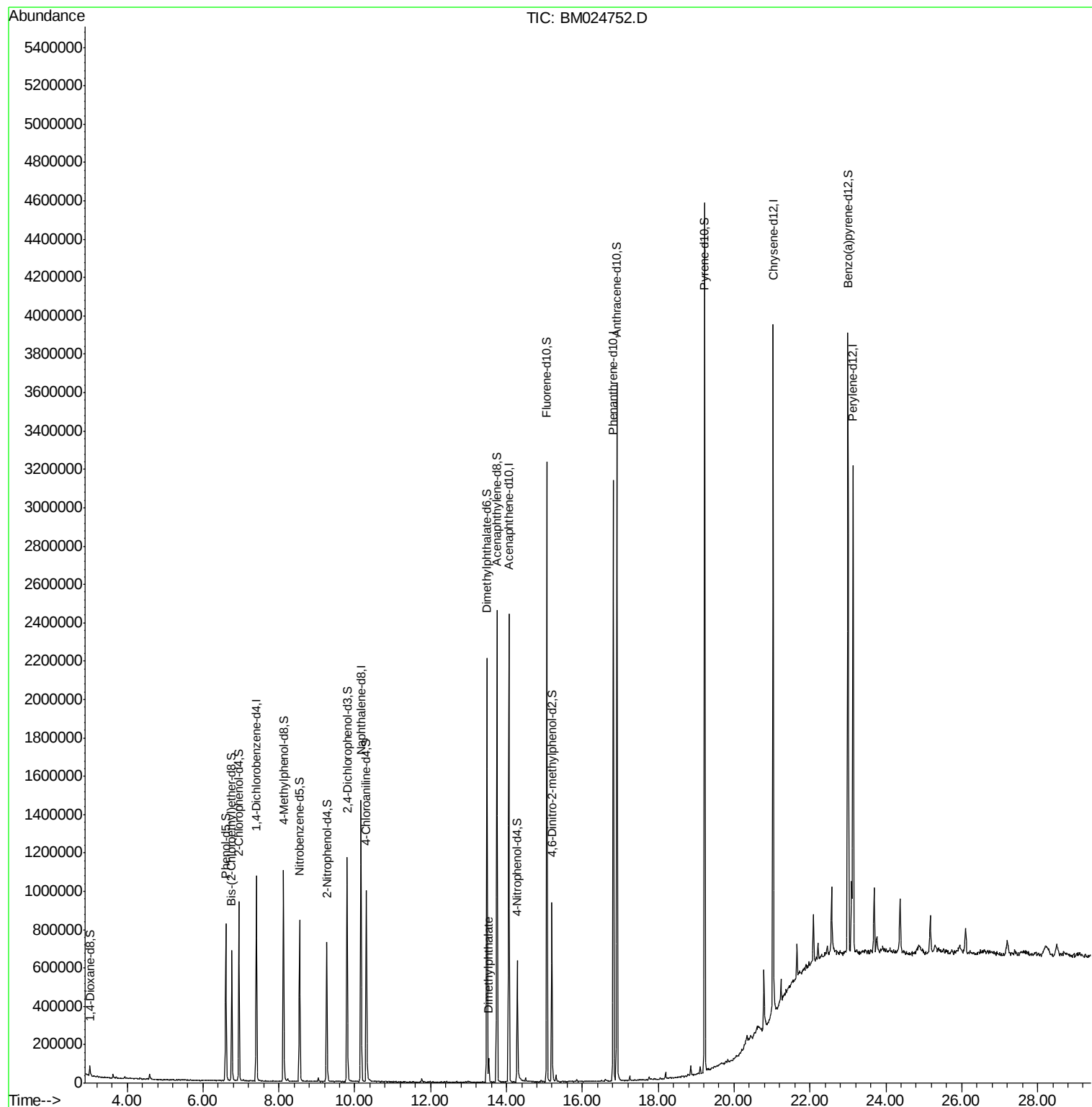
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.53	163	80236	1.209	ng/ul	100

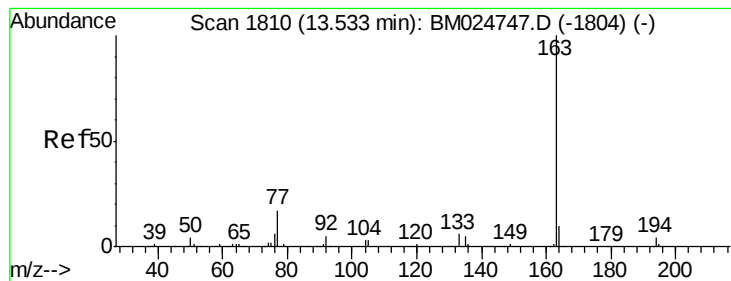
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.209 ng/ul

RT: 13.53 min Scan# 1810

Delta R.T. 0.00 min

Lab File: BM024752.D

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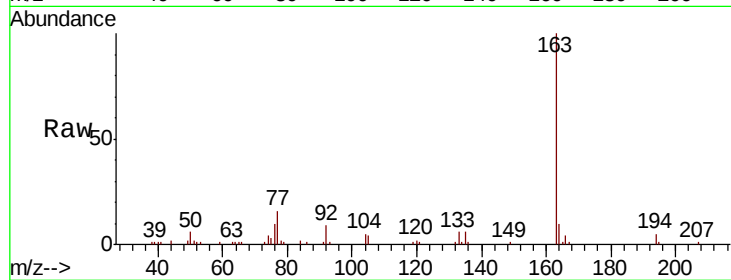
Tot Ion:163 Resp: 80236

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.2 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

