

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024951.D
 Acq On : 19 Feb 2020 19:29
 Operator : CG/JU
 Sample : L1486-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 19 23:17:27 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	313886	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	1117954	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	660150	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1370172	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	1376832	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1511191	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.04	96	44993	6.89	ng/uL	0.00
5) Phenol-d5	6.59	99	145059	6.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	421931	35.83	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	478283	25.60	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	270683	15.38	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	278584	34.46	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.24	143	313015	32.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	521306	27.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	27753	1.54	ng/ul	0.01
44) Dimethylphthalate-d6	13.46	166	1694170	34.00	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	2016084	34.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	25519	3.15	ng/ul	0.01
58) Fluorene-d10	15.04	176	1494175	33.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	224905	25.18	ng/ul	0.00
71) Anthracene-d10	16.89	188	2245839	35.91	ng/ul	-0.01
79) Pyrene-d10	19.20	212	2507327	36.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	2740538	36.11	ng/ul	-0.01

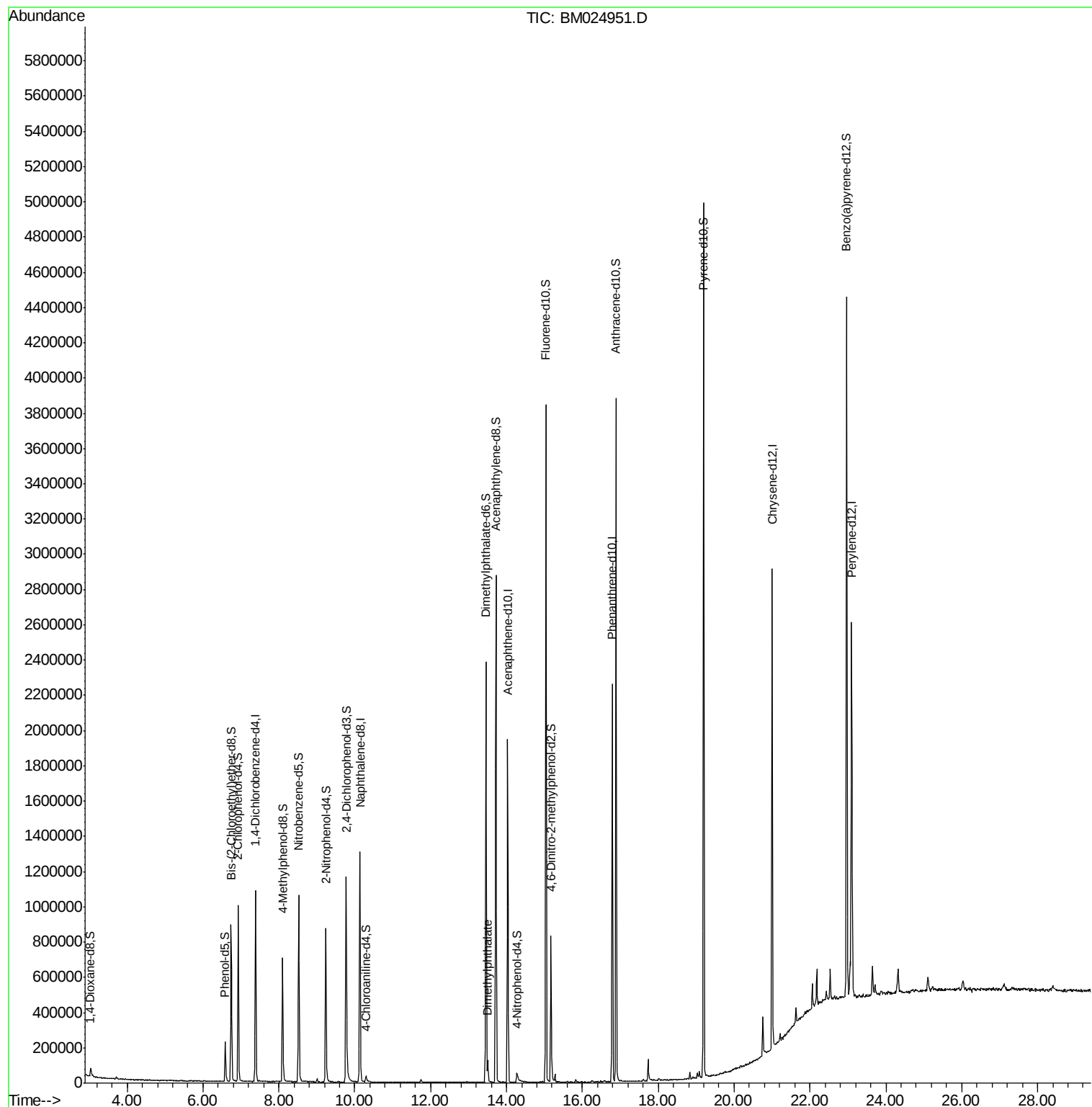
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.51	163	80410	1.547	ng/ul	98

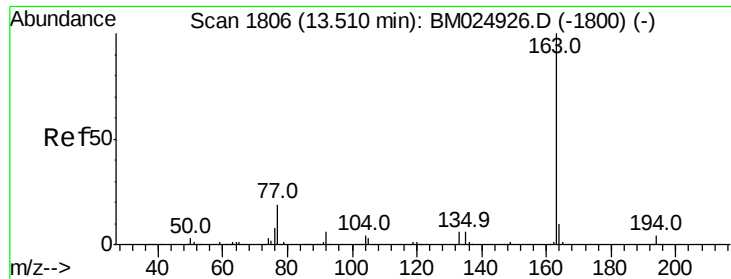
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.547 ng/ul

RT: 13.51 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BM024951.D

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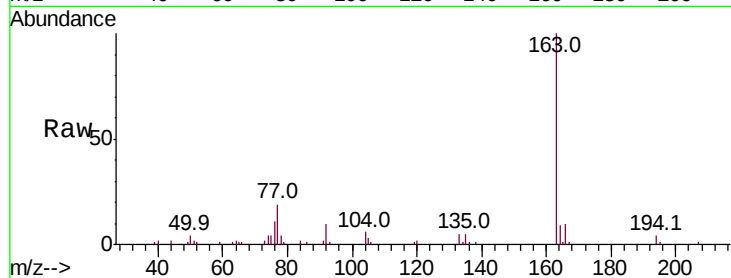
Tot Ion:163 Resp: 80410

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 9.2 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

