

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024950.D
 Acq On : 19 Feb 2020 18:53
 Operator : CG/JU
 Sample : L1486-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 19 23:17:14 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	304926	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	1062881	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	641403	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1319642	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	1360437	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1546512	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	45976	7.25	ng/uL	0.00
5) Phenol-d5	6.59	99	156113	7.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	477827	41.77	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	531018	29.26	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	289540	16.94	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	318659	41.46	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.24	143	356720	39.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	589629	32.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	25353	1.48	ng/ul	0.01
44) Dimethylphthalate-d6	13.46	166	1859223	38.40	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	2272454	40.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	27967	3.55	ng/ul	0.00
58) Fluorene-d10	15.04	176	1673413	39.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	270217	31.41	ng/ul	0.00
71) Anthracene-d10	16.79	188	1319642	21.91	ng/ul	-0.11
79) Pyrene-d10	19.20	212	2862971	42.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	3308783	42.60	ng/ul	-0.01

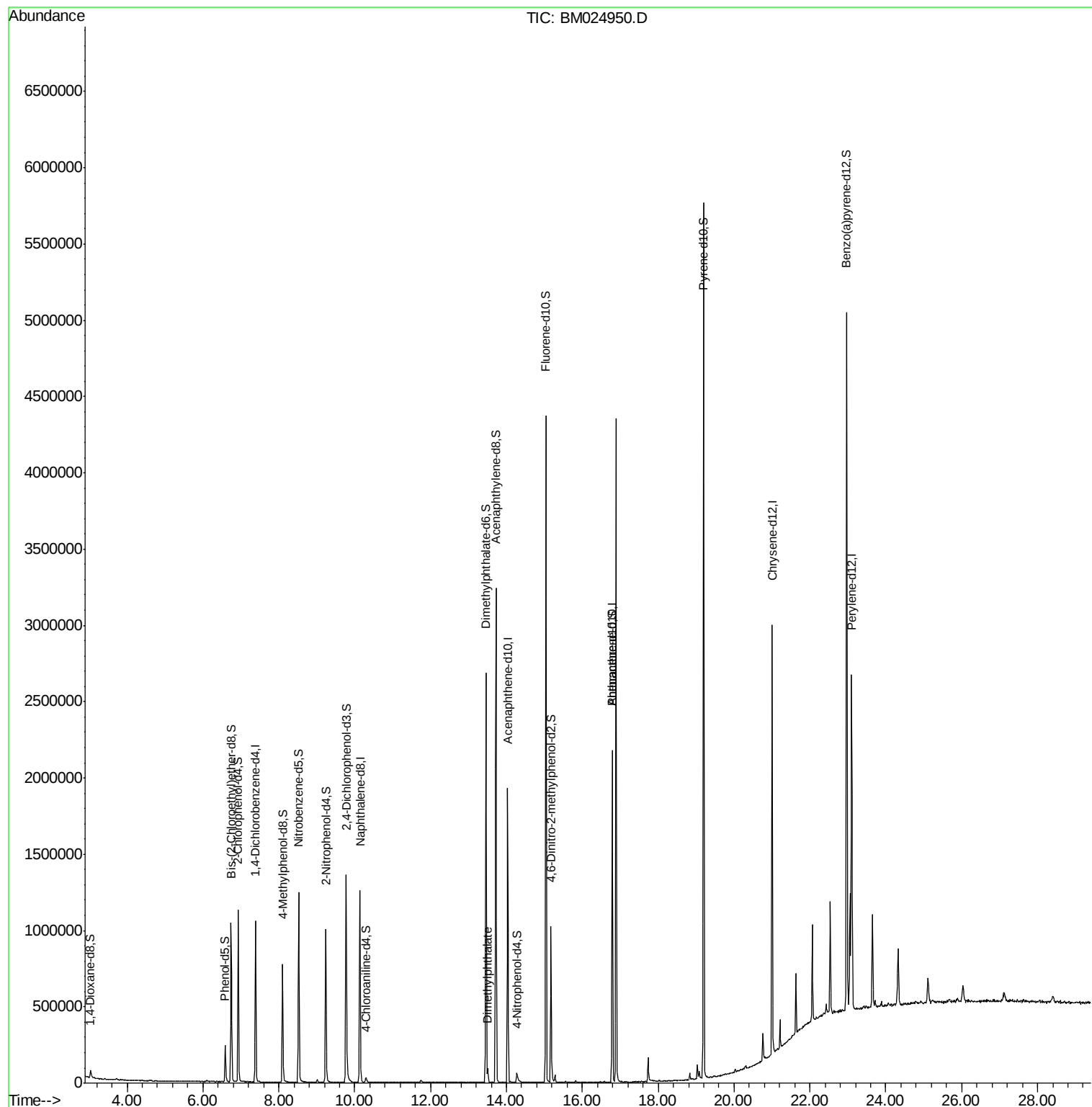
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.51	163	55002	1.089	ng/ul#	98

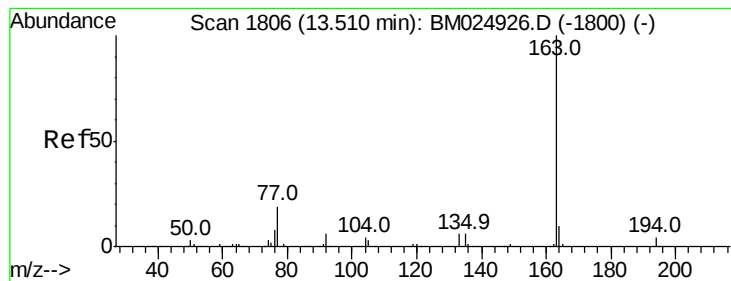
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.089 ng/ul

RT: 13.51 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BM024950.D

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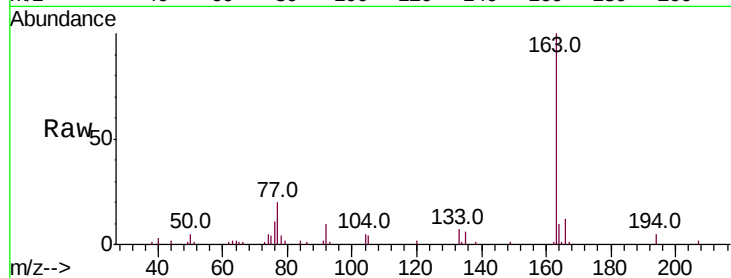
Tot Ion:163 Resp: 55002

Ion Ratio Lower Upper

163 100

194 5.5 3.5 5.3#

164 9.7 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

