

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024975.D
 Acq On : 20 Feb 2020 10:27
 Operator : CG/JU
 Sample : L1423-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AZ9

Quant Time: Feb 20 11:15:47 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	7.38	152	317880	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.13	136	1141657	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.03	164	677267	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.79	188	1402943	20.00	ng/ul	-0.01
78) Chrysene-d12	21.00	240	1390387	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1512036	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	35319	5.34	ng/uL	0.00
5) Phenol-d5	6.58	99	563184	26.67	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.74	67	364374	30.55	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	485495	25.66	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	359621	20.18	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	231507	28.04	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.23	143	251742	25.81	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.77	165	451214	22.93	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.28	131	491321	26.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1321987	25.86	ng/ul	-0.01
47) Acenaphthylene-d8	13.72	160	1640750	27.48	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.26	143	131985	15.89	ng/ul	0.00
58) Fluorene-d10	15.03	176	1170595	25.86	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.17	200	159453	17.44	ng/ul	-0.01
71) Anthracene-d10	16.89	188	1731299	27.03	ng/ul	-0.01
79) Pyrene-d10	19.19	212	1996758	28.71	ng/ul	-0.01
90) Benzo(a)pyrene-d12	22.97	264	2181231	28.72	ng/ul	-0.01

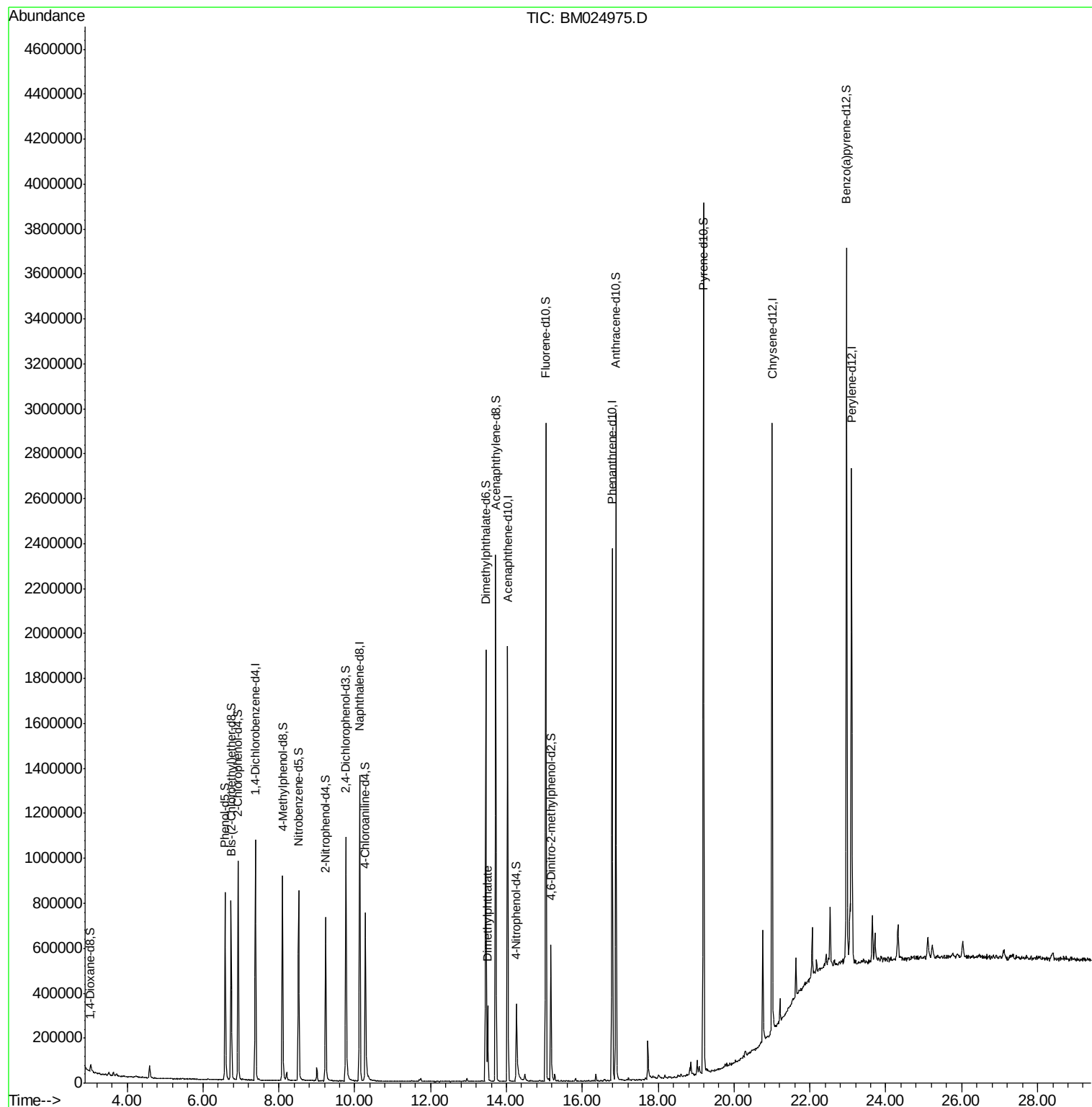
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.50	163	224670	4.213	ng/ul	98

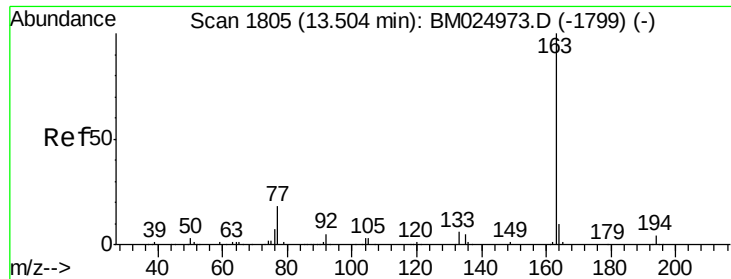
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.213 ng/ul

RT: 13.50 min Scan# 1805

Delta R.T. -0.01 min

Lab File: BM024975.D

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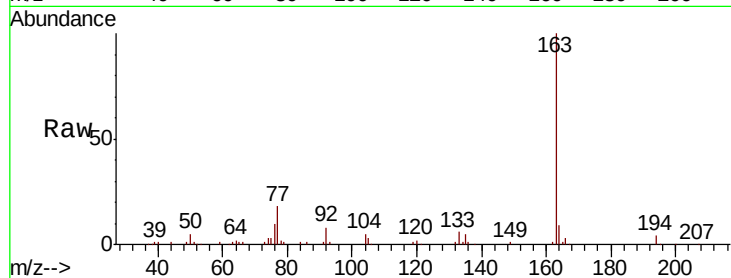
Tot Ion:163 Resp: 224670

Ion Ratio Lower Upper

163 100

194 4.3 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

