

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024969.D
 Acq On : 20 Feb 2020 06:16
 Operator : CG/JU
 Sample : L1423-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AZ6

Quant Time: Feb 20 09:52:19 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	371221	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.13	136	1334398	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.03	164	798658	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1648446	20.00	ng/ul	-0.01
78) Chrysene-d12	21.00	240	1668251	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1826834	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	49275	6.38	ng/uL	0.00
5) Phenol-d5	6.58	99	750054	30.42	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.74	67	474773	34.09	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	650091	29.42	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	587373	28.23	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	304559	31.56	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.23	143	342008	30.00	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.77	165	620853	26.99	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.28	131	741901	34.48	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1692995	28.08	ng/ul	-0.01
47) Acenaphthylene-d8	13.72	160	2111701	29.99	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.26	143	192366	19.64	ng/ul	-0.01
58) Fluorene-d10	15.03	176	1497596	28.05	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.17	200	211930	19.72	ng/ul	-0.01
71) Anthracene-d10	16.89	188	2206847	29.33	ng/ul	-0.01
79) Pyrene-d10	19.19	212	2427707	29.09	ng/ul	-0.01
90) Benzo(a)pyrene-d12	22.97	264	2704350	29.47	ng/ul	-0.01

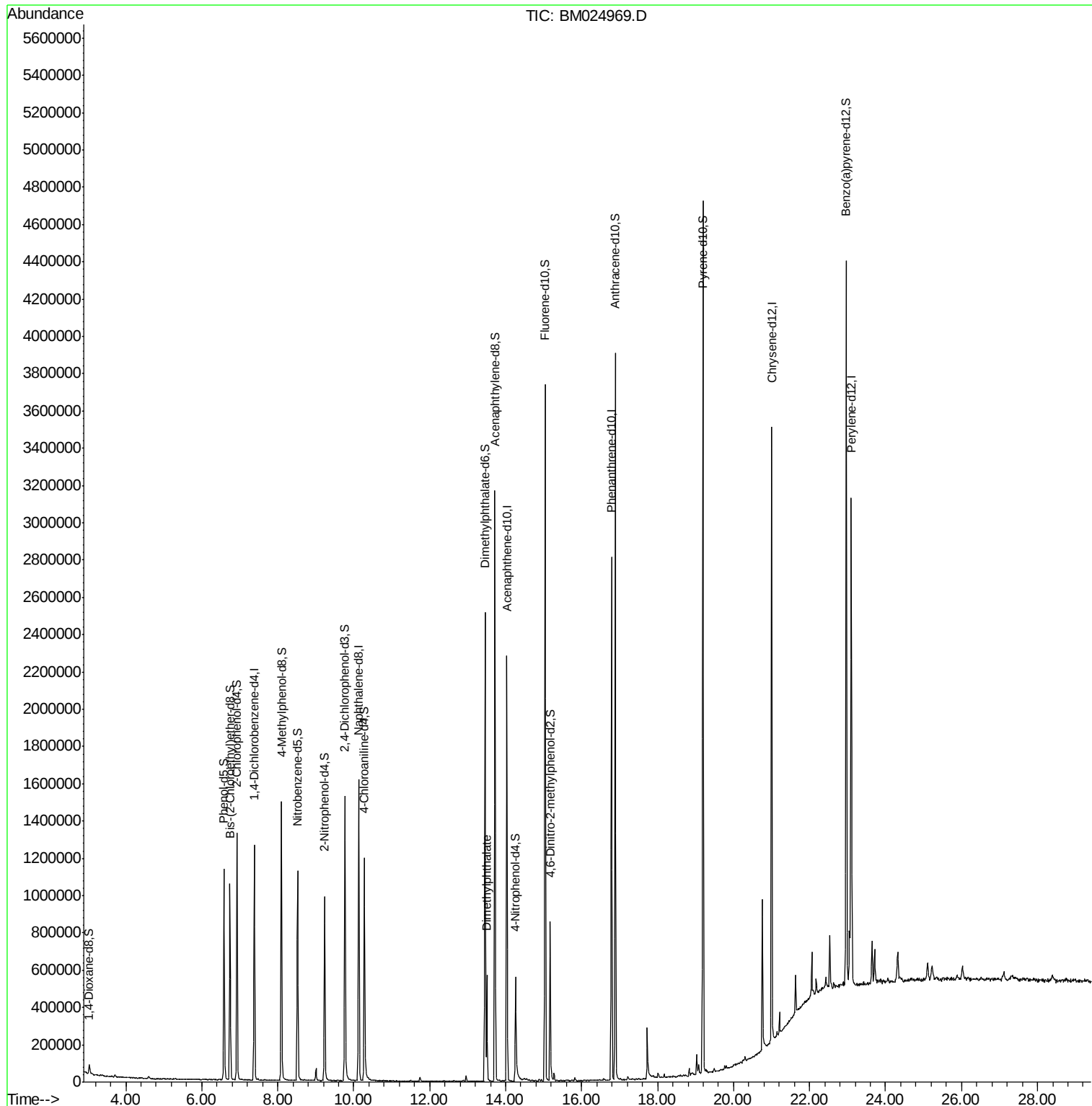
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.50	163	361941	5.755	ng/ul	99

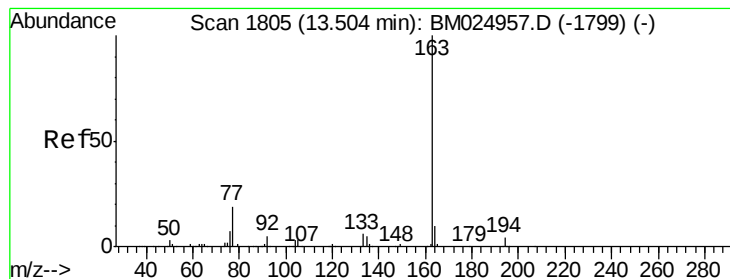
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.755 ng/ul

RT: 13.50 min Scan# 1805

Delta R.T. -0.01 min

Lab File: BM024969.D

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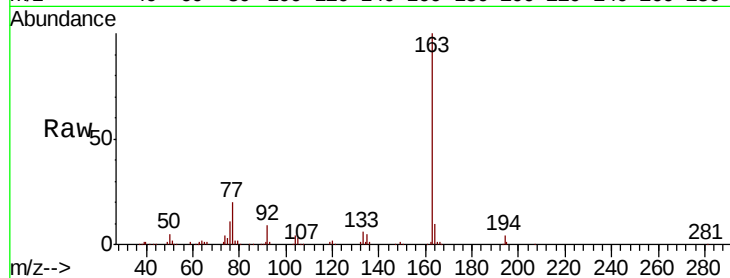
Tot Ion:163 Resp: 361941

Ion Ratio Lower Upper

163 100

194 4.3 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

