

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052120\
 Data File : BM026056.D
 Acq On : 21 May 2020 14:00
 Operator : MA/SJ
 Sample : L2725-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B05

Quant Time: May 21 14:39:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 21 10:18:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	164629	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	695993	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	419212	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	902887	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	955767	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	1002097	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	25446	4.66	ng/uL	0.00
5) Phenol-d5	6.69	99	128511	8.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	259289	25.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	243479	20.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	177781	15.80	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	139155	24.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	145580	25.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	253288	22.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	37331	3.27	ng/ul	0.01
44) Dimethylphthalate-d6	13.56	166	908546	27.03	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	952873	23.93	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	48413	8.13	ng/ul	0.00
58) Fluorene-d10	15.14	176	787753	26.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	136049	25.84	ng/ul	0.00
71) Anthracene-d10	16.99	188	1321765	29.71	ng/ul	0.00
79) Pyrene-d10	19.29	212	1529507	31.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.08	264	1673026	31.37	ng/ul	0.00

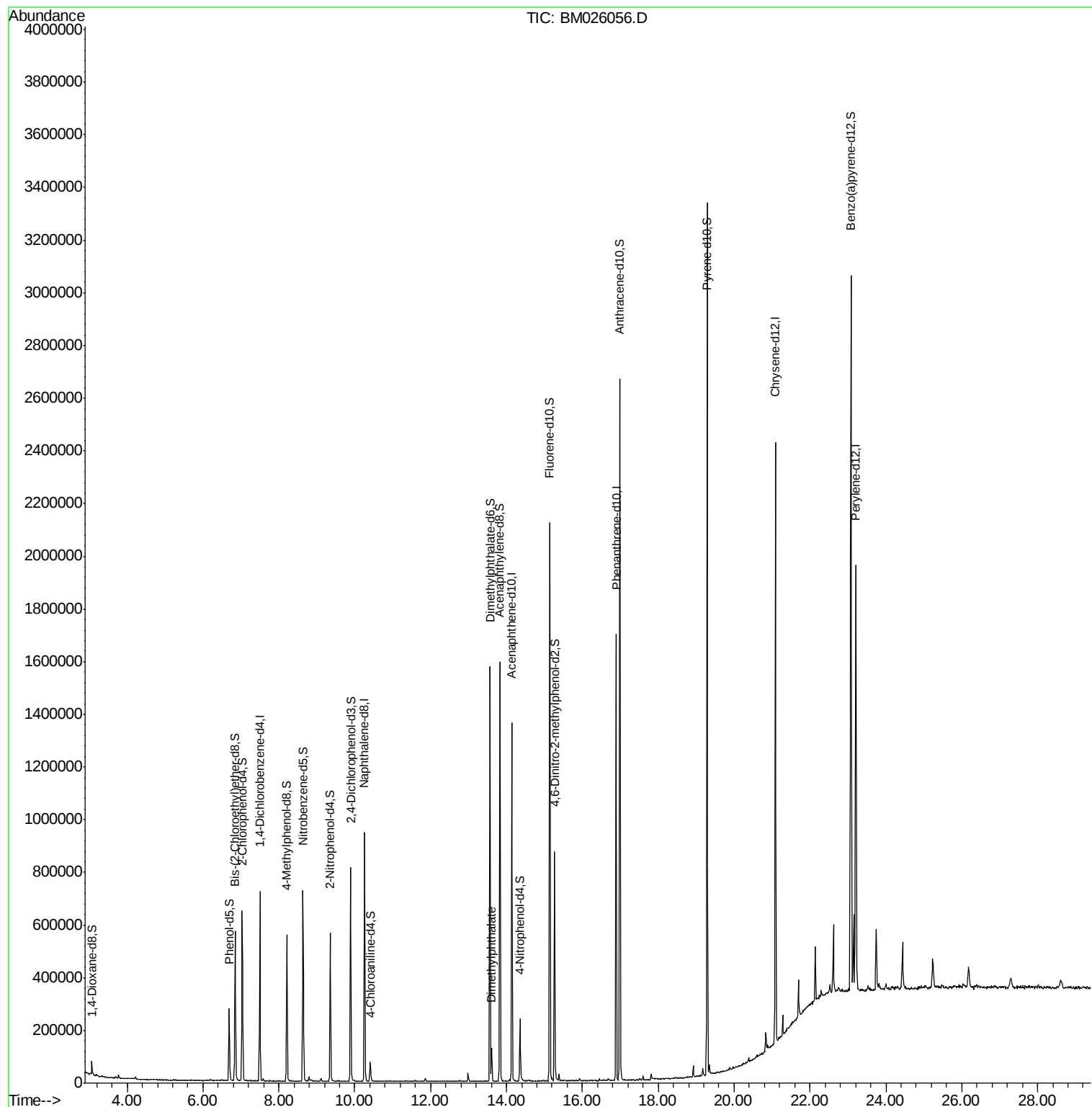
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.61	163	67059	1.90	ng/ul	99

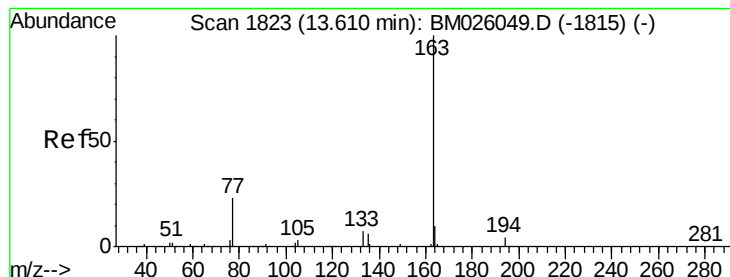
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.90 ng/ul

RT: 13.61 min Scan# 1823

Delta R.T. -0.00 min

Lab File: BM026056.D

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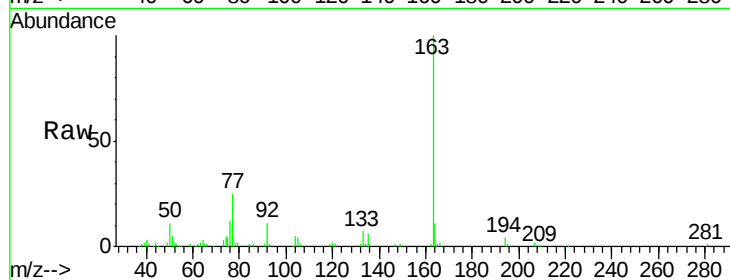
Tgt Ion:163 Resp: 67059

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.6 8.0 12.0



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

