

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026256.D
 Acq On : 04 Jun 2020 13:40
 Operator : JU/CG
 Sample : L2844-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE4

Quant Time: Jun 04 14:11:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 04 10:01:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	109725	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	449165	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	267831	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	584386	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	625315	20.00	ng/ul	0.00
86) Perylene-d12	23.18	264	664938	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	17966	4.94	ng/uL	0.00
5) Phenol-d5	6.66	99	66375	6.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	192101	27.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	173470	22.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	115586	15.41	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	99832	27.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	107470	29.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	179077	24.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	14948	2.03	ng/ul	0.02
44) Dimethylphthalate-d6	13.53	166	669987	31.19	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	751052	29.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	19657	5.17	ng/ul	0.01
58) Fluorene-d10	15.11	176	588250	31.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	100618	29.53	ng/ul	0.00
71) Anthracene-d10	16.96	188	1001673	34.78	ng/ul	0.00
79) Pyrene-d10	19.26	212	1150329	35.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1045802	29.55	ng/ul	0.00

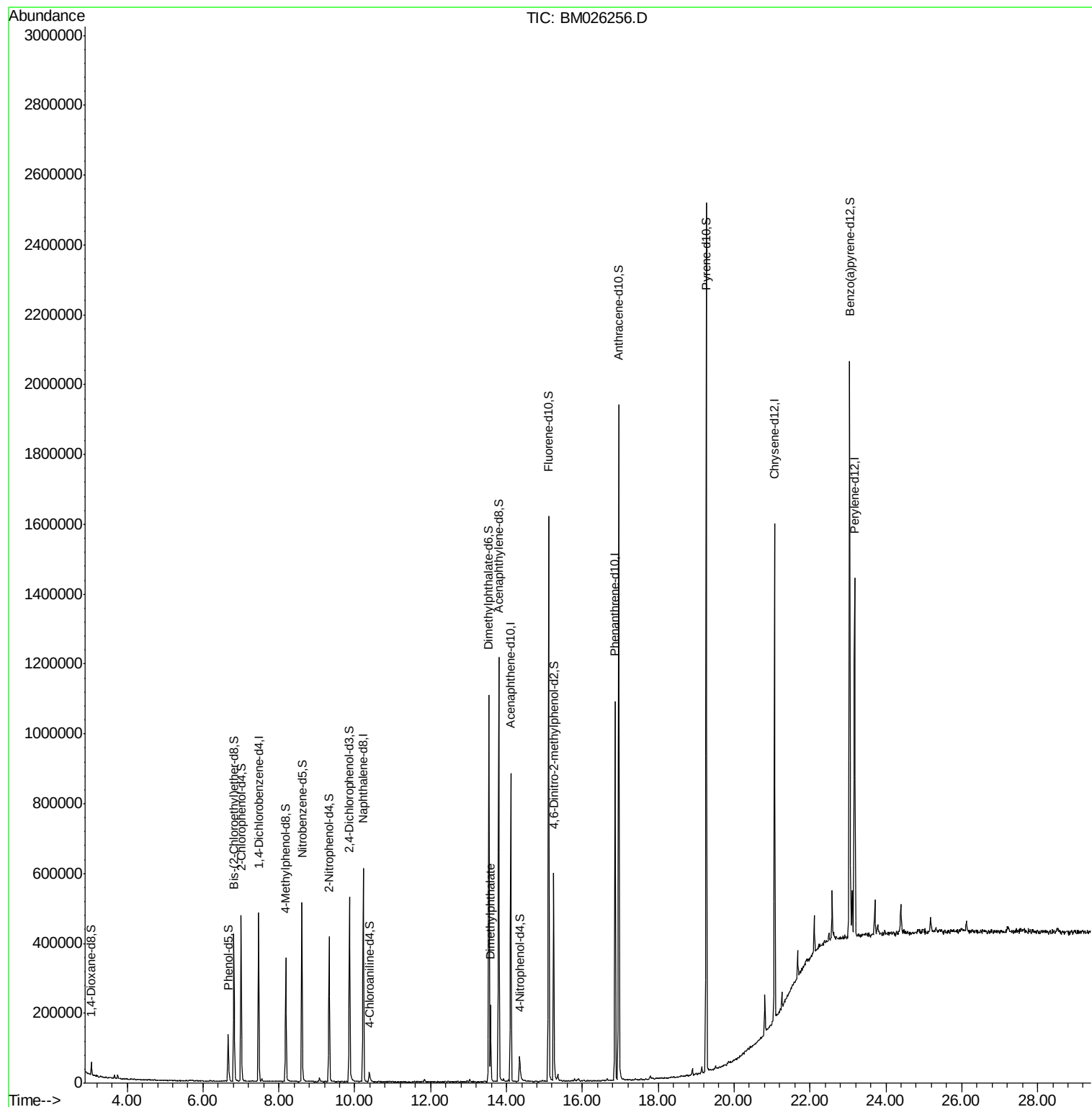
Target Compounds					Ovalue	
45) Dimethylphthalate	13.58	163	122042	5.412	ng/ul	99

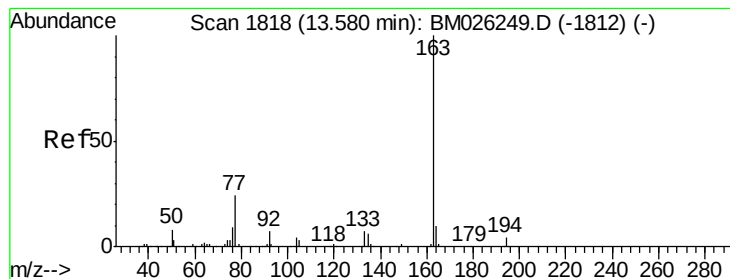
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.412 ng/ul

RT: 13.58 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BM026256.D

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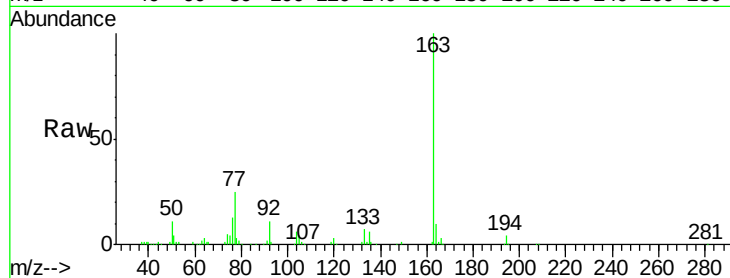
Tot Ion:163 Resp: 122042

Ion Ratio Lower Upper

163 100

194 4.5 3.2 4.8

164 10.3 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

