

Data File : BM024849.D
Acq On : 12 Feb 2020 00:05
Operator : CG/JU
Sample : L1405-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB6S7

Quant Time: Feb 12 04:44:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 12 04:40:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	353204	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	1382414	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	882366	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	1834998	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	1738681	20.00	ng/ul	0.00
86) Perylene-d12	23.12	264	1818802	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.01	96	30654	4.17	ng/uL	0.00
5) Phenol-d5	6.60	99	534030	22.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	319437	24.10	ng/ul	0.00
9) 2-Chlorophenol-d4	6.94	132	486139	23.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.11	113	440212	22.23	ng/ul	0.00
19) Nitrobenzene-d5	8.54	128	238421	23.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	282077	23.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	511398	21.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	623020	27.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.47	166	1598372	24.00	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1868763	24.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	221838	20.50	ng/ul	0.00
58) Fluorene-d10	15.06	176	1349989	22.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	239451	20.02	ng/ul	0.00
71) Anthracene-d10	16.90	188	2055957	24.54	ng/ul	0.00
79) Pyrene-d10	19.21	212	2335892	26.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.99	264	2460224	26.93	ng/ul	0.00

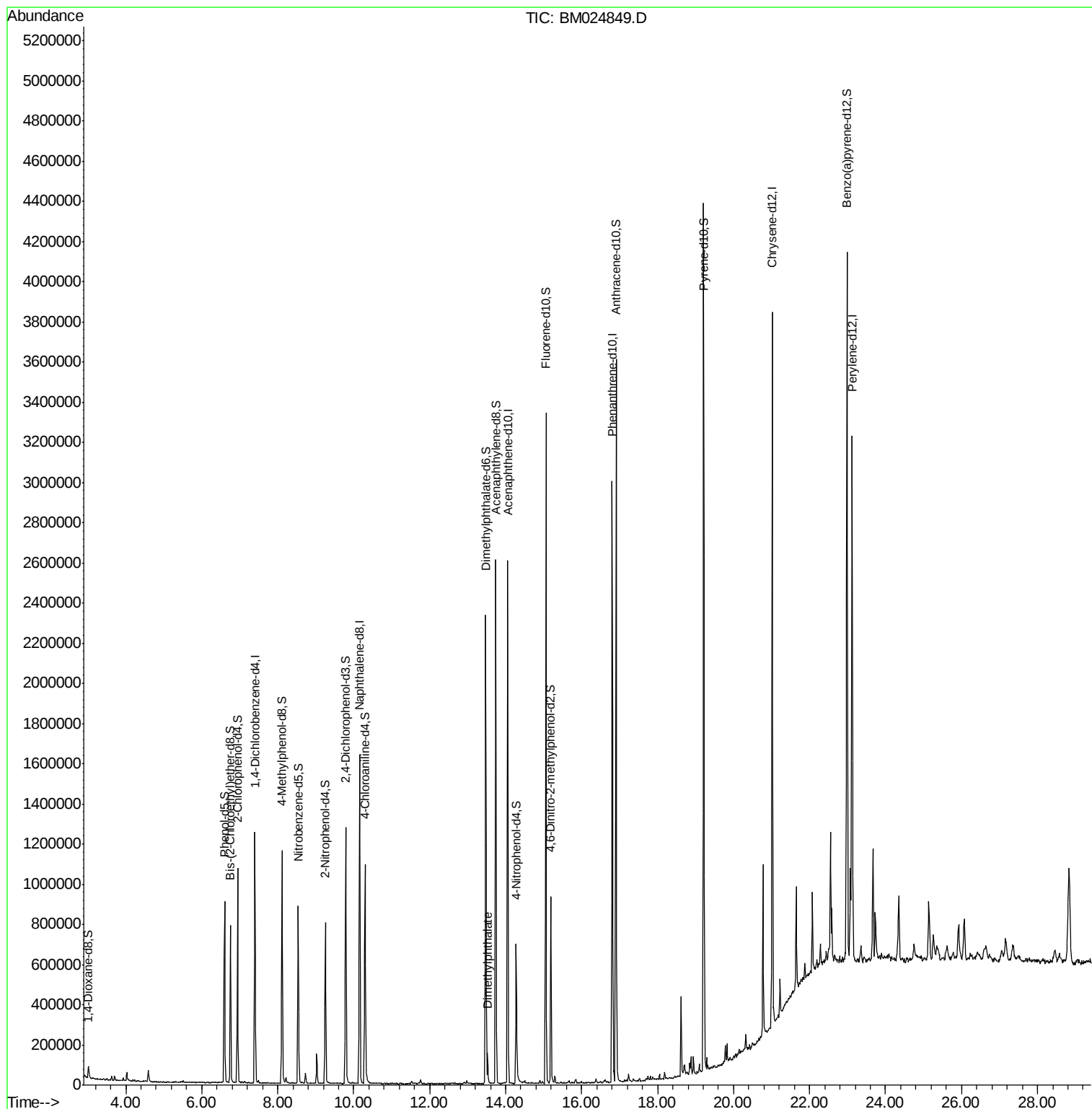
Target Compounds					Qvalue	
45) Dimethylphthalate	13.52	163	100140	1.441	ng/ul	97

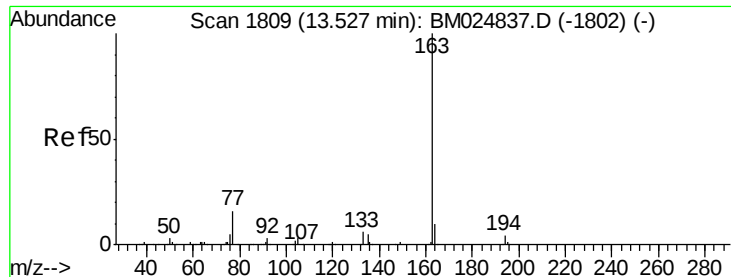
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.441 ng/ul

RT: 13.52 min Scan# 1808

Delta R.T. -0.01 min

Lab File: BM024849.D

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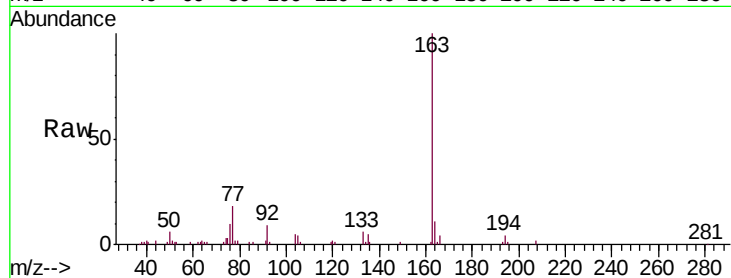
Tgt Ion:163 Resp: 100140

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 11.4 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

