

Data File : BM024506.D
Acq On : 17 Jan 2020 21:34
Operator : JU
Sample : L1109-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GASH8

Quant Time: Jan 18 00:09:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jan 18 00:06:51 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	182443	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	789130	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	595821	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	1429264	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1471597	20.00	ng/ul	-0.01
86) Perylene-d12	23.17	264	1509808	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	14898	3.99	ng/uL	0.00
5) Phenol-d5	6.65	99	345834	25.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	181771	24.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	312526	27.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	317027	25.43	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	154612	27.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	173735	28.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	369861	27.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	417707	27.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	1416053	30.33	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1514887	28.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	214879	27.58	ng/ul	0.00
58) Fluorene-d10	15.10	176	1215629	29.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	207988	25.49	ng/ul	0.00
71) Anthracene-d10	16.95	188	2100282	31.60	ng/ul	0.00
79) Pyrene-d10	19.26	212	2564156	32.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	2606107	33.28	ng/ul	0.00

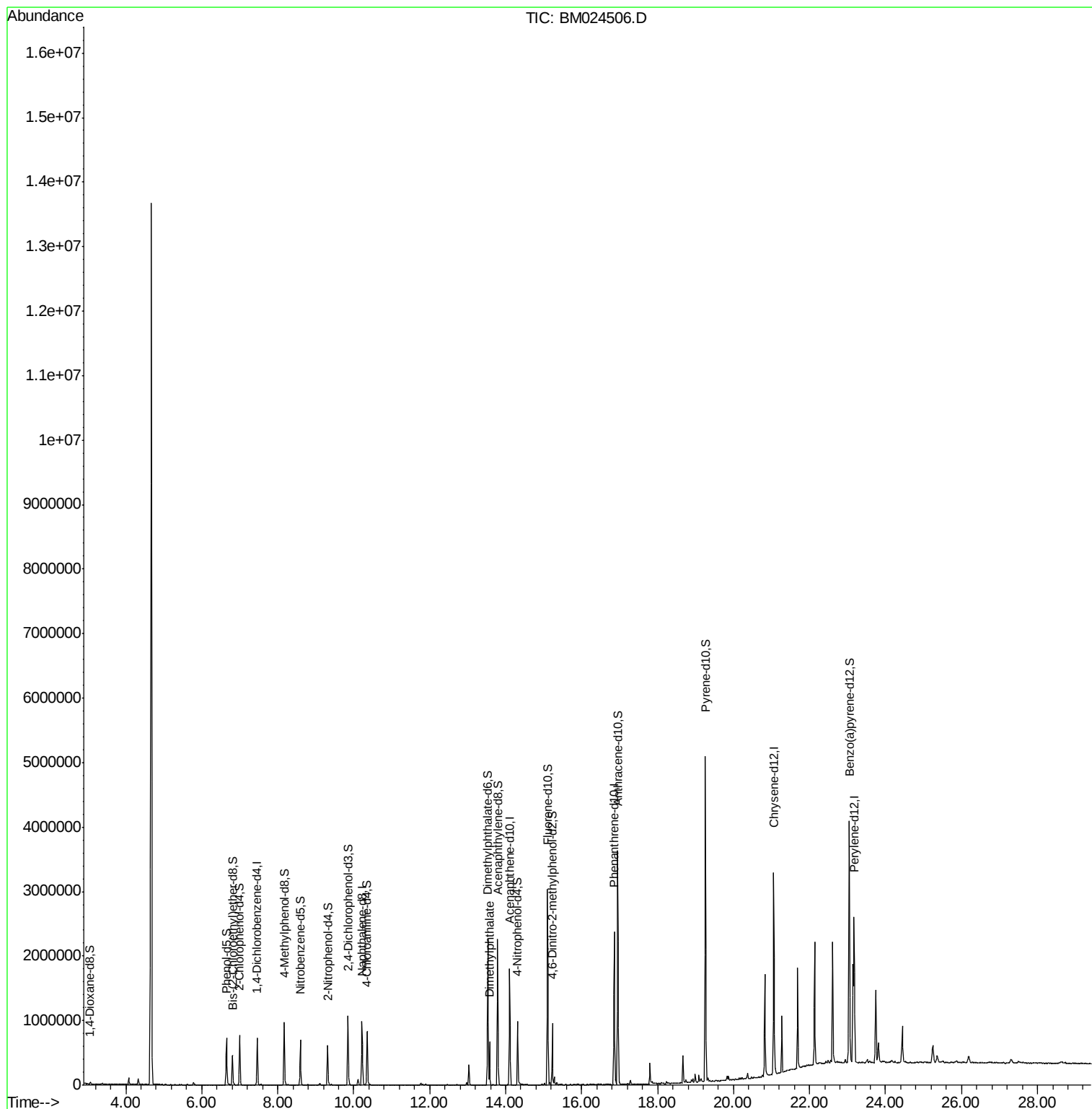
Target Compounds					Qvalue	
45) Dimethylphthalate	13.57	163	399779	8.424	ng/ul	99

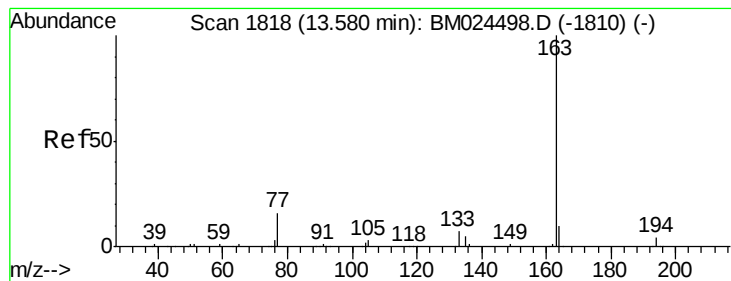
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.424 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM024506.D

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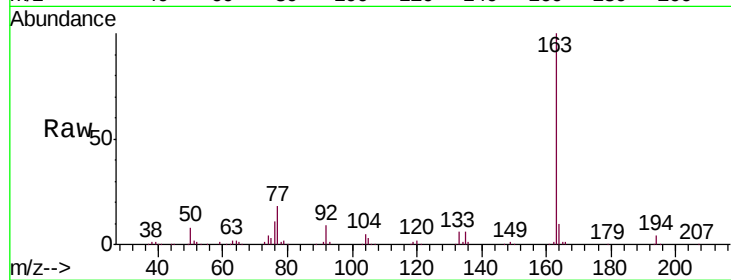
Tgt Ion:163 Resp: 399779

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.2 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

