

Data File : BM024510.D
Acq On : 17 Jan 2020 23:57
Operator : JU
Sample : L1109-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GASG7

Quant Time: Jan 18 00:50:06 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	214587	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	939184	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	704071	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1631001	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1604640	20.00	ng/ul	-0.01
86) Perylene-d12	23.18	264	1615622	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	20234	4.61	ng/uL	0.00
5) Phenol-d5	6.65	99	372201	23.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	221147	25.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	345322	25.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	352468	24.03	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	183156	27.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	214230	29.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	406867	25.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	506098	28.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	1508607	27.35	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1741234	27.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.32	143	219934	23.89	ng/ul	0.00
58) Fluorene-d10	15.10	176	1331998	27.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	208212	22.36	ng/ul	0.00
71) Anthracene-d10	16.95	188	2105416	27.76	ng/ul	0.00
79) Pyrene-d10	19.26	212	2441409	28.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	2347941	28.02	ng/ul	0.00

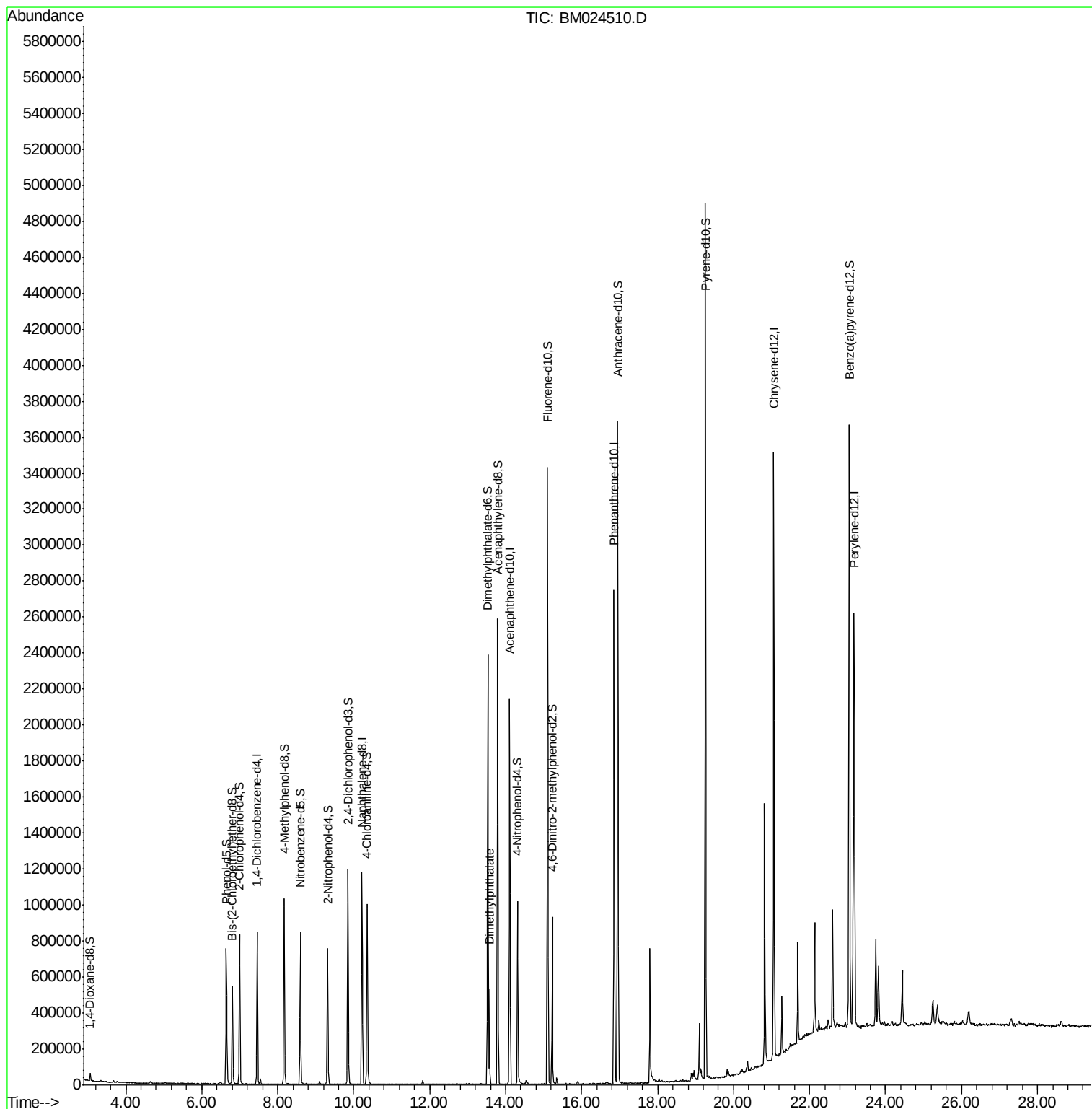
Target Compounds					Qvalue	
45) Dimethylphthalate	13.57	163	316901	5.651	ng/ul	99

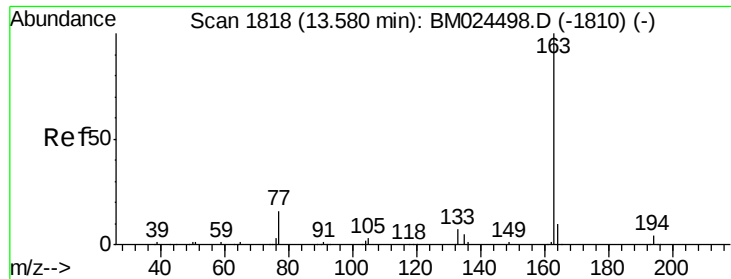
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.651 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM024510.D

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Tgt Ion:163 Resp: 316901

Ion Ratio Lower Upper

163 100

194 4.8 3.4 5.0

164 9.8 8.0 12.0

