

Data File : BM017778.D
Acq On : 28 Nov 2018 19:20
Operator : JU/SJ
Sample : J5945-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETO84

Quant Time: Nov 29 00:58:42 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:55:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	183707	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	795013	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	491699	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1119166	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1184044	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	1088299	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	16104	4.01	ng/uL	0.00
5) Phenol-d5	6.77	99	363032	21.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	235201	23.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	287330	21.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	323869	23.63	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	161081	26.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	182052	26.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	298222	22.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	439770	38.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	999533	23.43	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	1366769	26.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	110295	14.22	ng/ul	0.01
57) Fluorene-d10	15.24	176	940928	25.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	122594	15.32	ng/ul	0.00
70) Anthracene-d10	17.09	188	1261273	22.64	ng/ul	0.00
78) Pyrene-d10	19.39	212	1332537	23.26	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	2074689	35.15	ng/ul	0.00

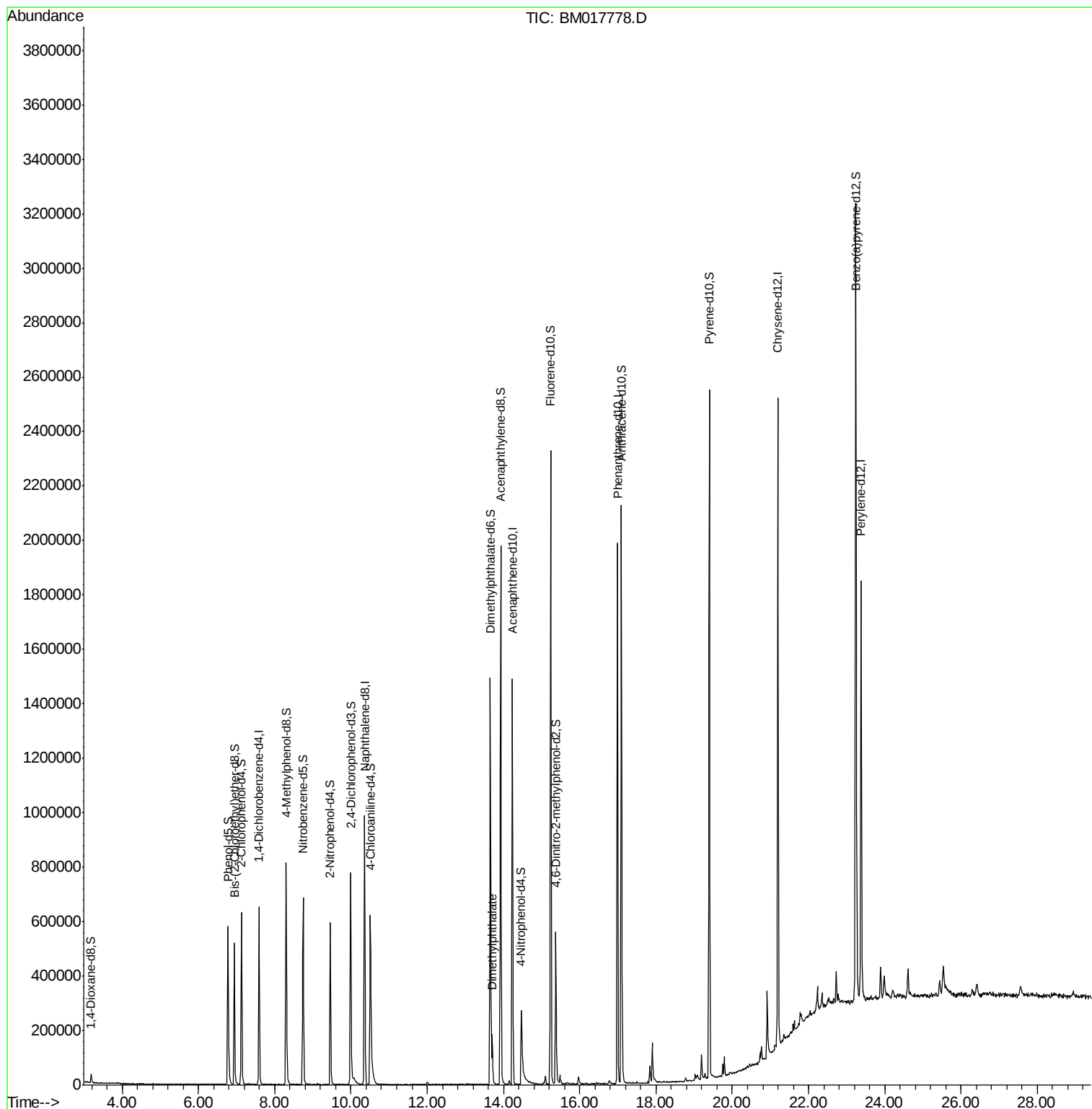
Target Compounds					Qvalue	
44) Dimethylphthalate	13.70	163	122182	2.956	ng/ul	99

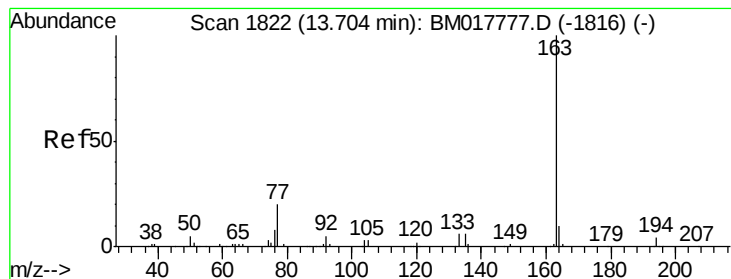
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.956 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. 0.00 min

Lab File: BM017778.D

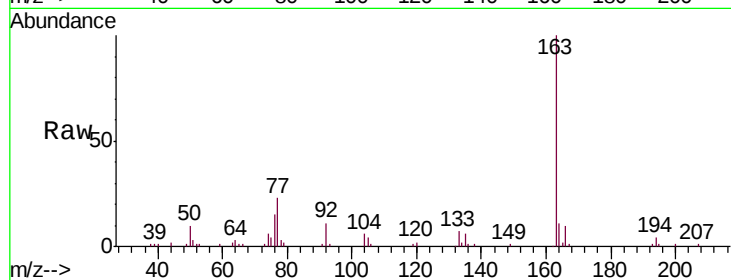
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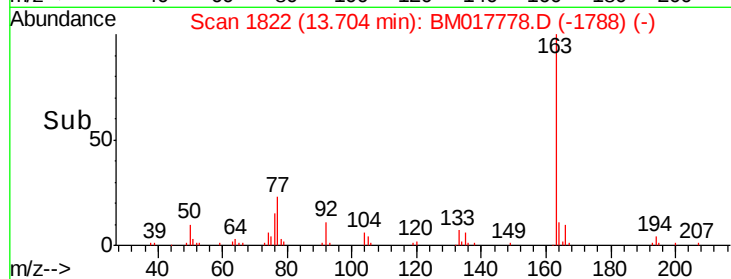
Tgt Ion:163 Resp: 122182

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.7 8.1 12.1



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

