

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092117\
 Data File : BM011657.D
 Acq On : 21 Sep 2017 17:12
 Operator : SJ/JU
 Sample : I5284-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 22 03:51:58 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 22 03:47:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	321339	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1489384	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.59	164	880589	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.33	188	1931101	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	1968582	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	1735512	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	28985	4.06	ng/uL	0.00
5) Phenol-d5	7.11	99	569446	18.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	444226	21.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.49	132	456790	19.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	459269	19.07	ng/ul	0.00
19) Nitrobenzene-d5	9.12	128	222983	19.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	233088	19.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.38	165	437816	18.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.90	131	626025	23.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.99	166	1593430	21.40	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	1863848	20.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.77	143	185399	13.25	ng/ul	0.00
58) Fluorene-d10	15.58	176	1354112	21.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.69	200	173796	15.47	ng/ul	0.00
71) Anthracene-d10	17.43	188	2123238	22.33	ng/ul	0.00
79) Pyrene-d10	19.72	212	2362295	25.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.71	264	1842777	22.28	ng/ul	0.00

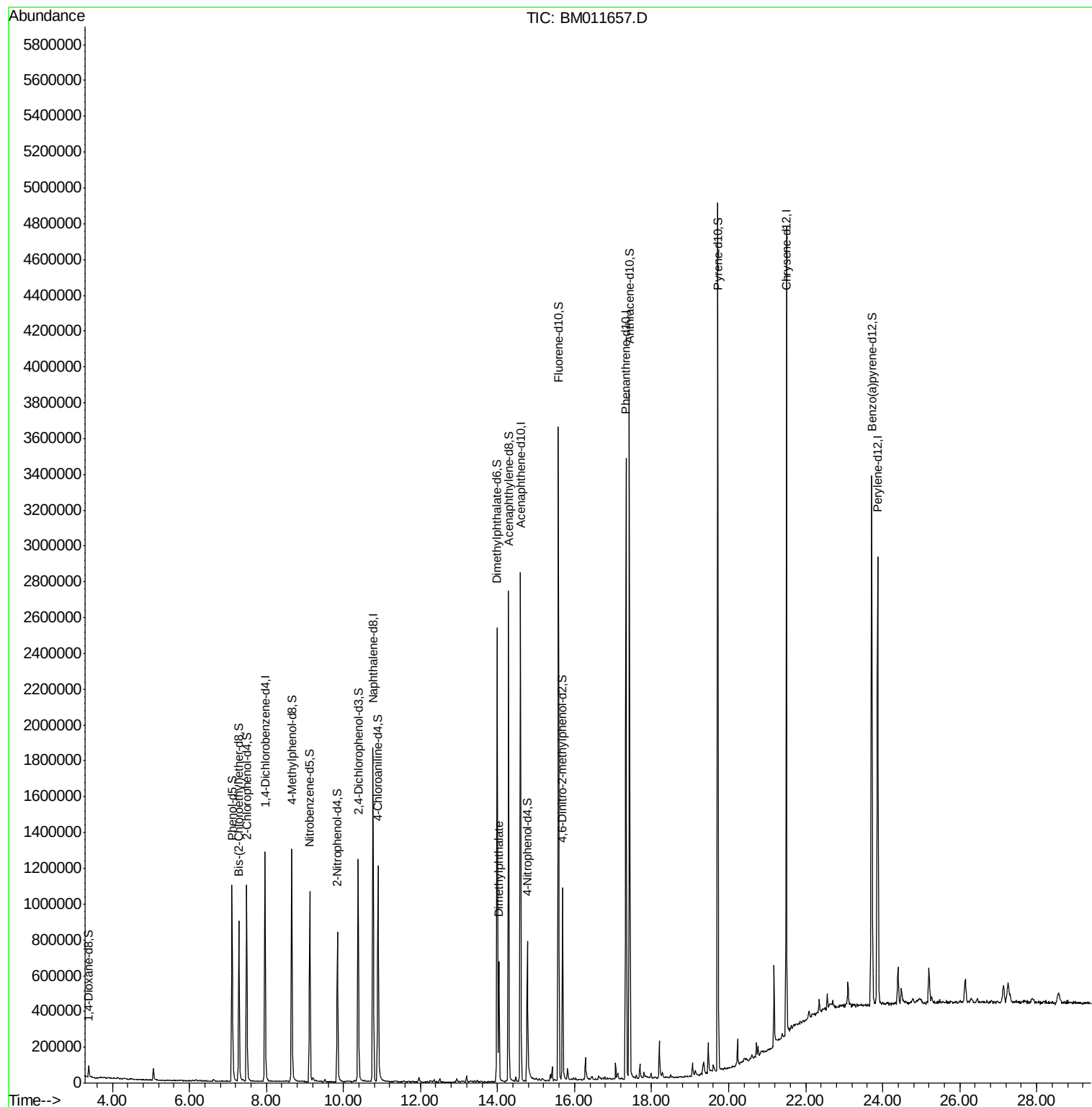
Target Compounds				Ovalue	
45) Dimethylphthalate	14.04	163	385511	5.409	ng/ul# 98

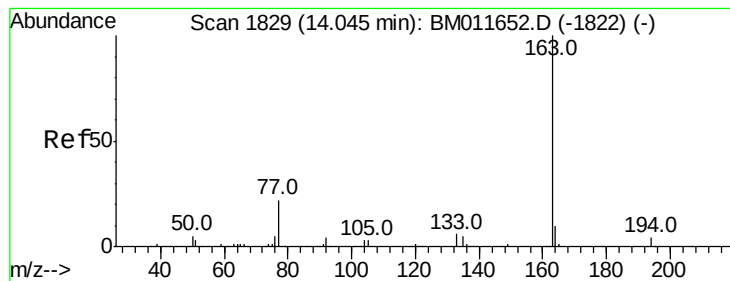
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.409 ng/ul

RT: 14.04 min Scan# 1828

Delta R.T. -0.01 min

Lab File: BM011657.D

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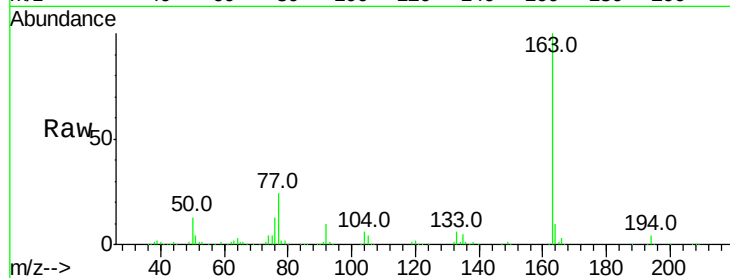
Tot Ion:163 Resp: 385511

Ion Ratio Lower Upper

163 100

194 3.9 4.0 6.0#

164 10.0 8.4 12.6



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

