

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014115.D
 Acq On : 02 Feb 2018 16:11
 Operator : SJ/JU
 Sample : J1339-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D56

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:56:45 PM

Quant Time: Feb 03 03:13:13 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 01:36:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	90933	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	372842	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	240656	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	592377	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	677905	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	713835	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	7761	3.92	ng/uL	0.00
5) Phenol-d5	6.75	99	143688	21.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	93882	22.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	124926	23.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	122816	21.46	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	68106	25.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	71166	23.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	122785	19.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	140936	25.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	440879	22.07	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	592322	24.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	27285m	9.91	ng/ul	0.02
57) Fluorene-d10	15.21	176	434878	24.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	36425	10.01	ng/ul	0.00
70) Anthracene-d10	17.07	188	669272	23.27	ng/ul	0.00
76) Pyrene-d10	19.37	212	800037	24.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	812952	23.20	ng/ul	0.00

Target Compounds					Ovalue	
44) Dimethylphthalate	13.68	163	78051	4.054	ng/ul	99

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

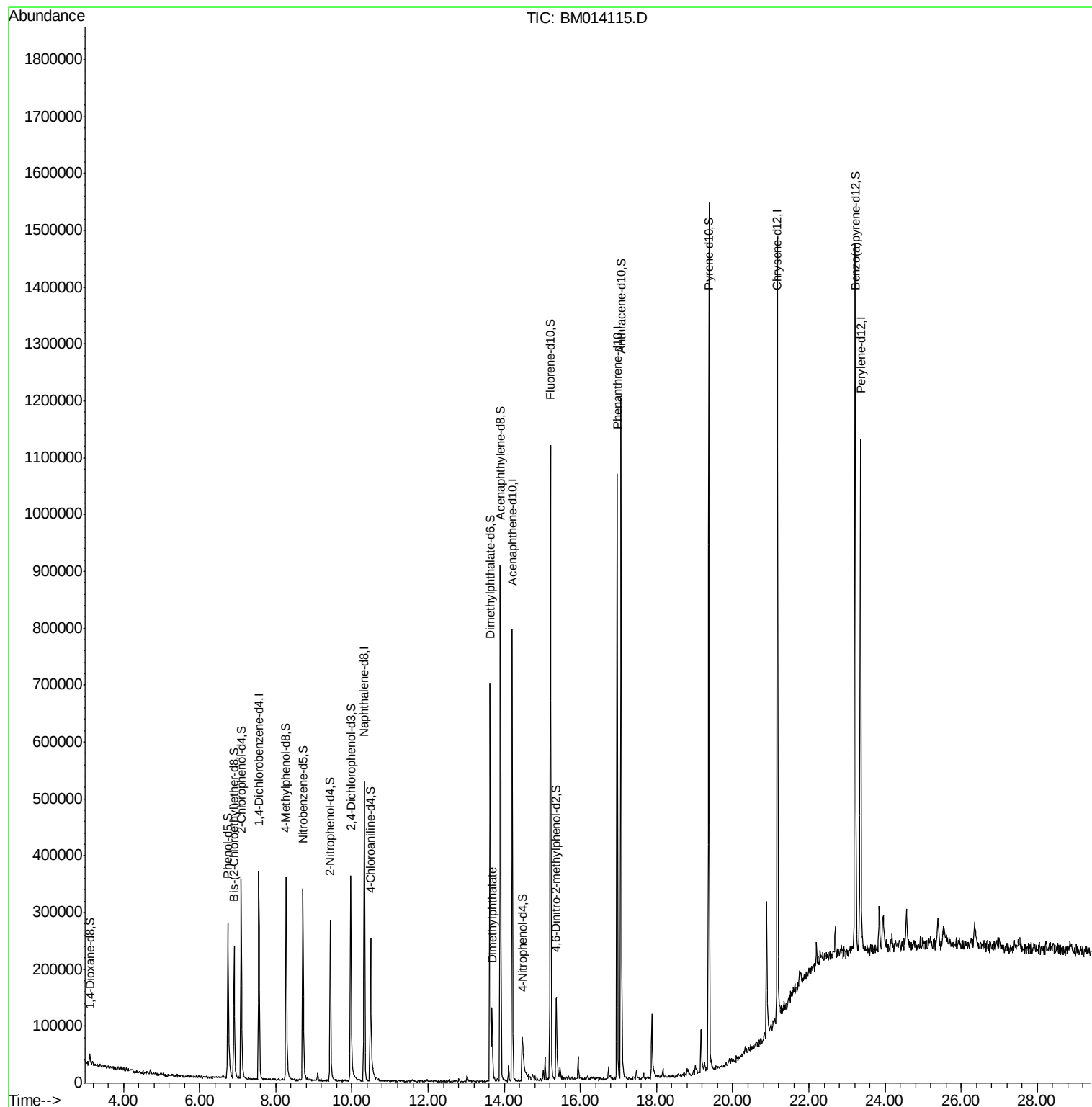
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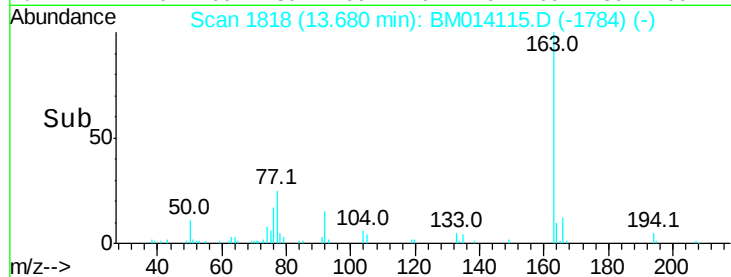
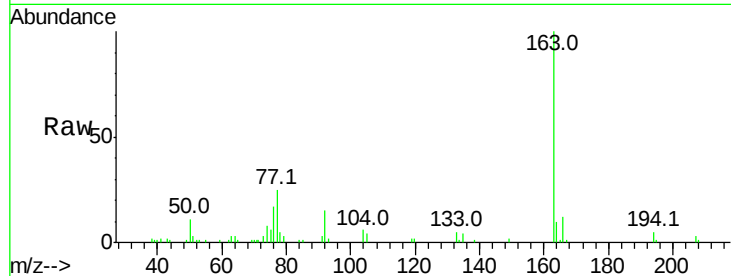
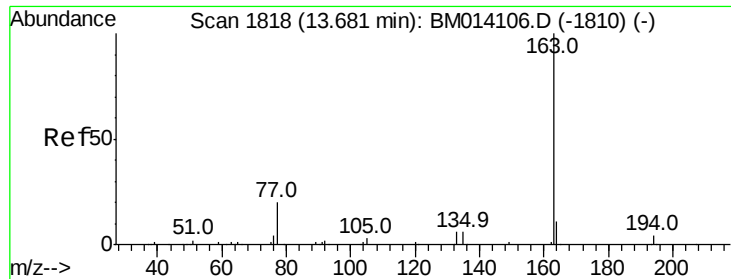
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#44

Dimethylphthalate

Concen: 4.054 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BM014115.D

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Instrument :

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ClientSampleId :

F6D56

Tot Ion:163 Resp: 78051

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 9.7 8.2 12.4

Manual Integrations

APPROVED

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