

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022818\
 Data File : BM014408.D
 Acq On : 28 Feb 2018 18:55
 Operator : SJ/JU
 Sample : J1679-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE601

Manual Integrations
 APPROVED

Sohil
 3/1/2018 5:14:53 PM

Quant Time: Mar 01 01:09:01 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 01 00:47:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	64255	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	304540	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	203194	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	514889	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	595190	20.00	ng/ul	0.00
83) Perylene-d12	23.33	264	624590	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	2993	1.99	ng/uL	0.00
5) Phenol-d5	6.73	99	76941	14.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.87	67	51281m	15.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	61439	14.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	77210m	16.25	ng/ul	0.00
19) Nitrobenzene-d5	8.68	128	33682	14.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.40	143	40310	17.31	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.94	165	68813m	14.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	95292m	20.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.60	166	290632	17.32	ng/ul	0.00
46) Acenaphthylene-d8	13.87	160	348260	16.83	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	31178m	13.46	ng/ul	0.02
57) Fluorene-d10	15.18	176	245918	16.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	28284	9.16	ng/ul	0.00
70) Anthracene-d10	17.04	188	395234	15.91	ng/ul	0.00
76) Pyrene-d10	19.34	212	477954	15.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.19	264	483459	15.90	ng/ul	0.00

Target Compounds					Ovalue
44) Dimethylphthalate	13.65	163	53984	3.263	ng/ul# 98

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

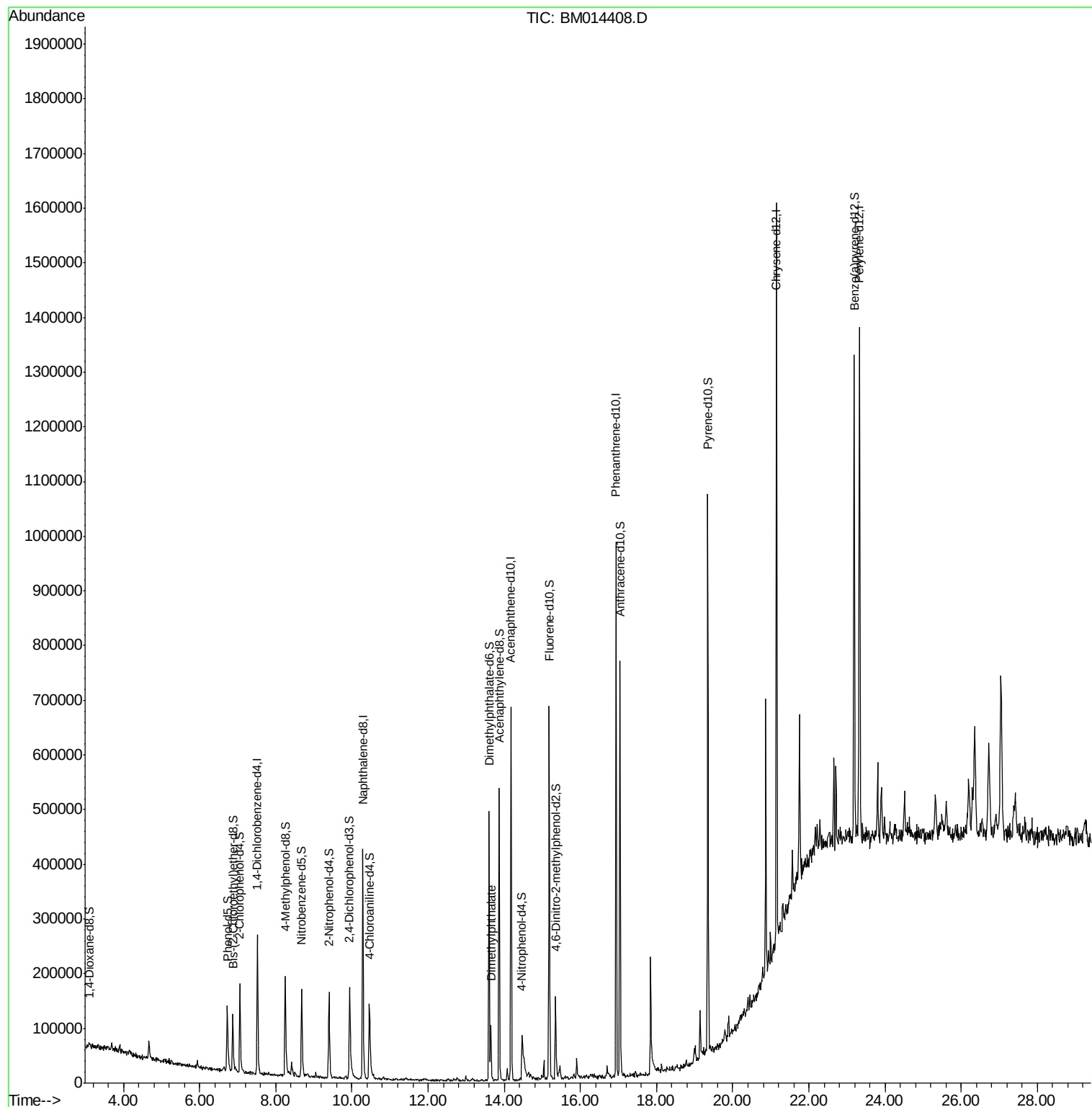
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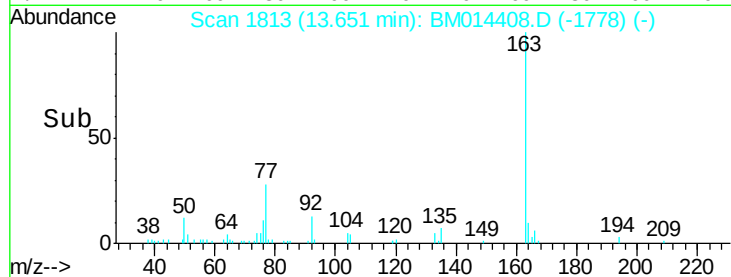
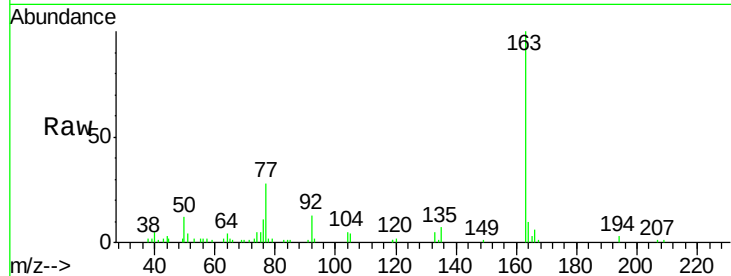
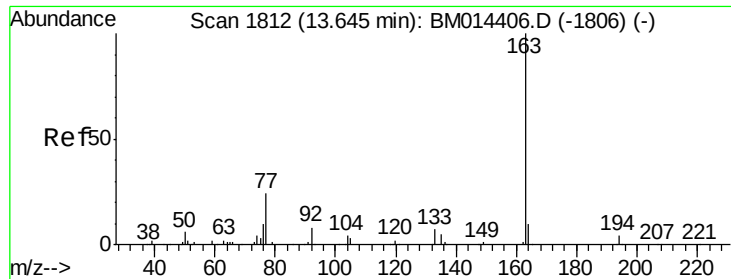
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#44
 Dimethylphthalate
 Concen: 3.263 ng/ul
 RT: 13.65 min Scan# 1813
 Delta R.T. 0.01 min
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Tot Ion	Ratio	Resp	Lower	Upper
163	100	53984		
194	2.7		3.5	5.3#
164	10.0		8.2	12.4

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