

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031318\
 Data File : BM014561.D
 Acq On : 14 Mar 2018 02:05
 Operator : SJ/JU
 Sample : J1813-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6F28

Manual Integrations
 APPROVED

Sohil
 3/14/2018 1:36:16 PM

Quant Time: Mar 14 04:09:26 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 14 02:08:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	119804	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	494543	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.15	164	254811	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	485326	20.00	ng/ul	0.01
75) Chrysene-d12	21.14	240	327746	20.00	ng/ul	0.01
83) Perylene-d12	23.31	264	327160	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	7286	2.60	ng/uL	0.00
5) Phenol-d5	6.70	99	267666	26.44	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.83	67	164365	26.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	223893	28.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	215628	24.34	ng/ul	0.02
19) Nitrobenzene-d5	8.65	128	108478	29.68	ng/ul	0.01
22) 2-Nitrophenol-d4	9.36	143	123961m	32.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	229599m	29.31	ng/ul	0.01
29) 4-Chloroaniline-d4	10.43	131	111848m	14.49	ng/ul	0.01
43) Dimethylphthalate-d6	13.57	166	718371	34.14	ng/ul	0.00
46) Acenaphthylene-d8	13.84	160	868215	33.46	ng/ul	0.01
51) 4-Nitrophenol-d4	14.46	143	71528m	24.62	ng/ul	0.00
57) Fluorene-d10	15.15	176	564459	29.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	14321	4.92	ng/ul	0.01
70) Anthracene-d10	17.02	188	761947	32.54	ng/ul	0.01
76) Pyrene-d10	19.33	212	628659	37.19	ng/ul	0.01
87) Benzo(a)pyrene-d12	23.18	264	519883m	32.65	ng/ul	0.02

Target Compounds					Ovalue
44) Dimethylphthalate	13.62	163	129404	6.236	ng/ul 97

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

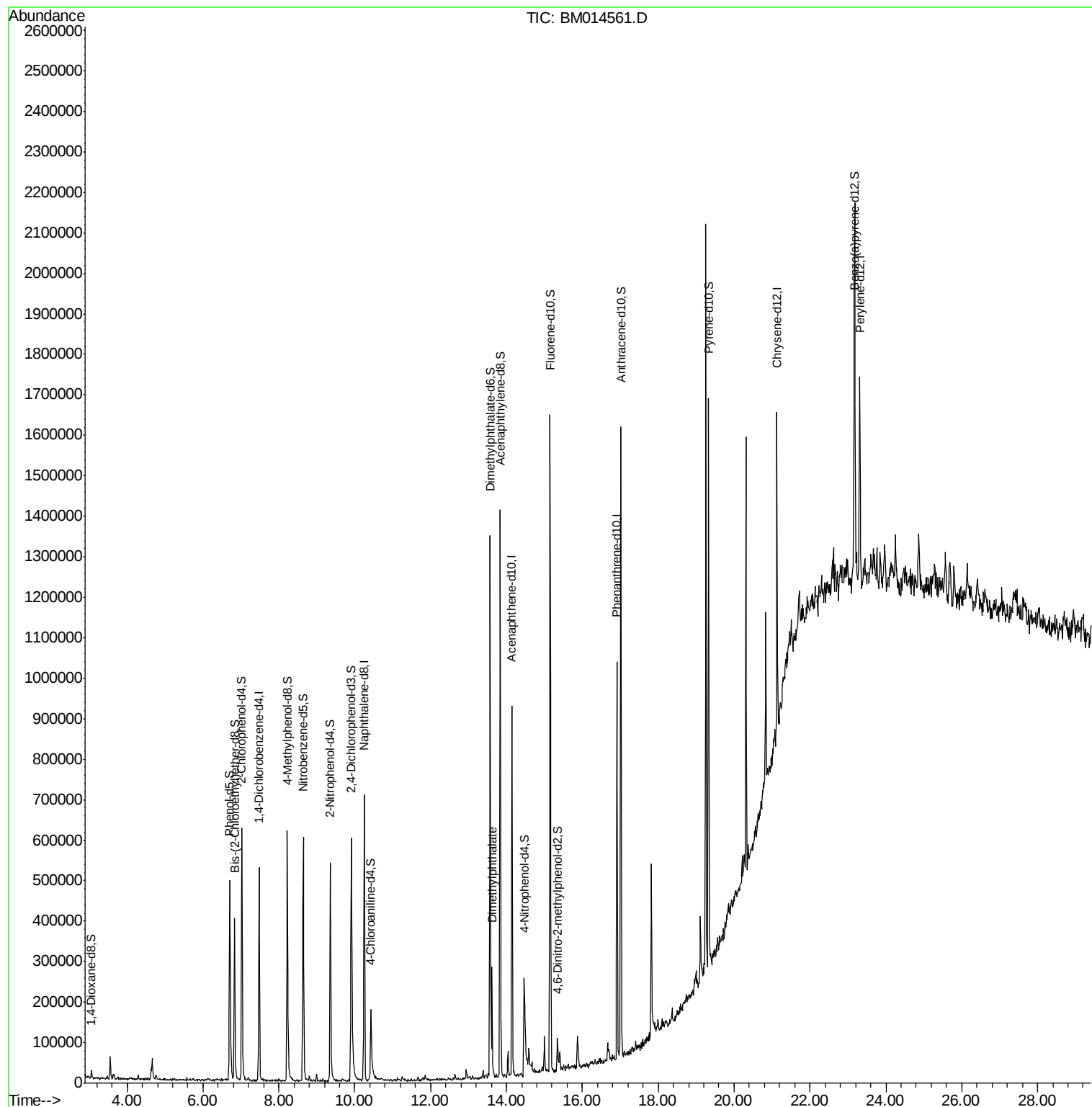
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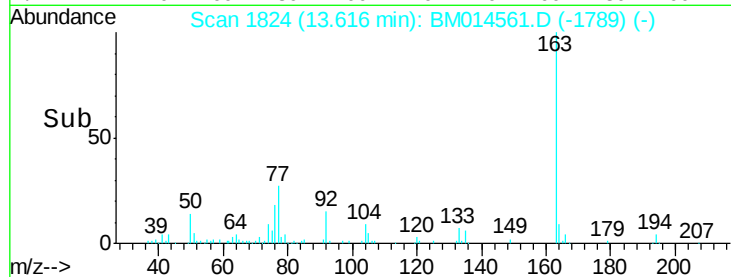
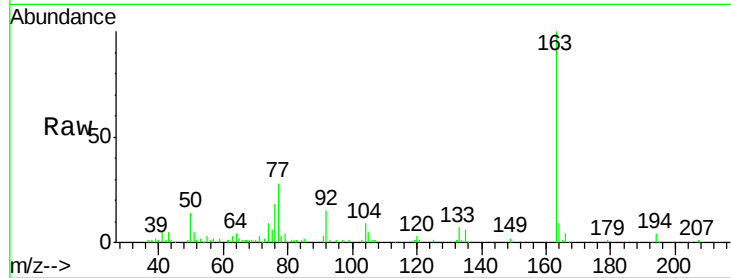
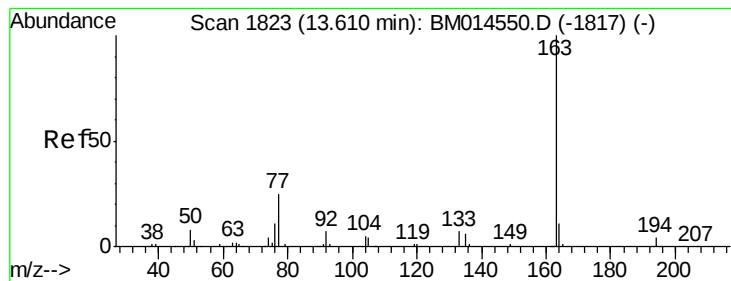
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#44

Dimethylphthalate

Concen: 6.236 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. 0.01 min

Lab File: BM014561.D

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Instrument :

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ClientSampleId :

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Tot Ion:	163	Resp:	129404
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.5	5.3
164	8.7	8.2	12.4

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