

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014038.D
 Acq On : 31 Jan 2018 17:30
 Operator : SJ/JU
 Sample : J1314-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C45

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:04:30 PM

Quant Time: Feb 01 01:15:36 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 01:00:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	95359	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	393040	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	253818	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	622485	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	749501	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	730190	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	10803	5.20	ng/uL	0.00
5) Phenol-d5	6.75	99	190187	26.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	122878	28.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	160556	28.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	157123	26.18	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	85088	29.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	94057	29.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	173843	26.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	208541	36.42	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	652127	30.96	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	785998	30.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	68024m	23.43	ng/ul	0.00
57) Fluorene-d10	15.22	176	586170	31.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	86564	22.65	ng/ul	0.00
70) Anthracene-d10	17.07	188	923105	30.54	ng/ul	0.00
76) Pyrene-d10	19.38	212	1098466	30.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1118678	31.21	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	16103	2.246	ng/ul	92
44) Dimethylphthalate	13.69	163	244201	12.026	ng/ul	99

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

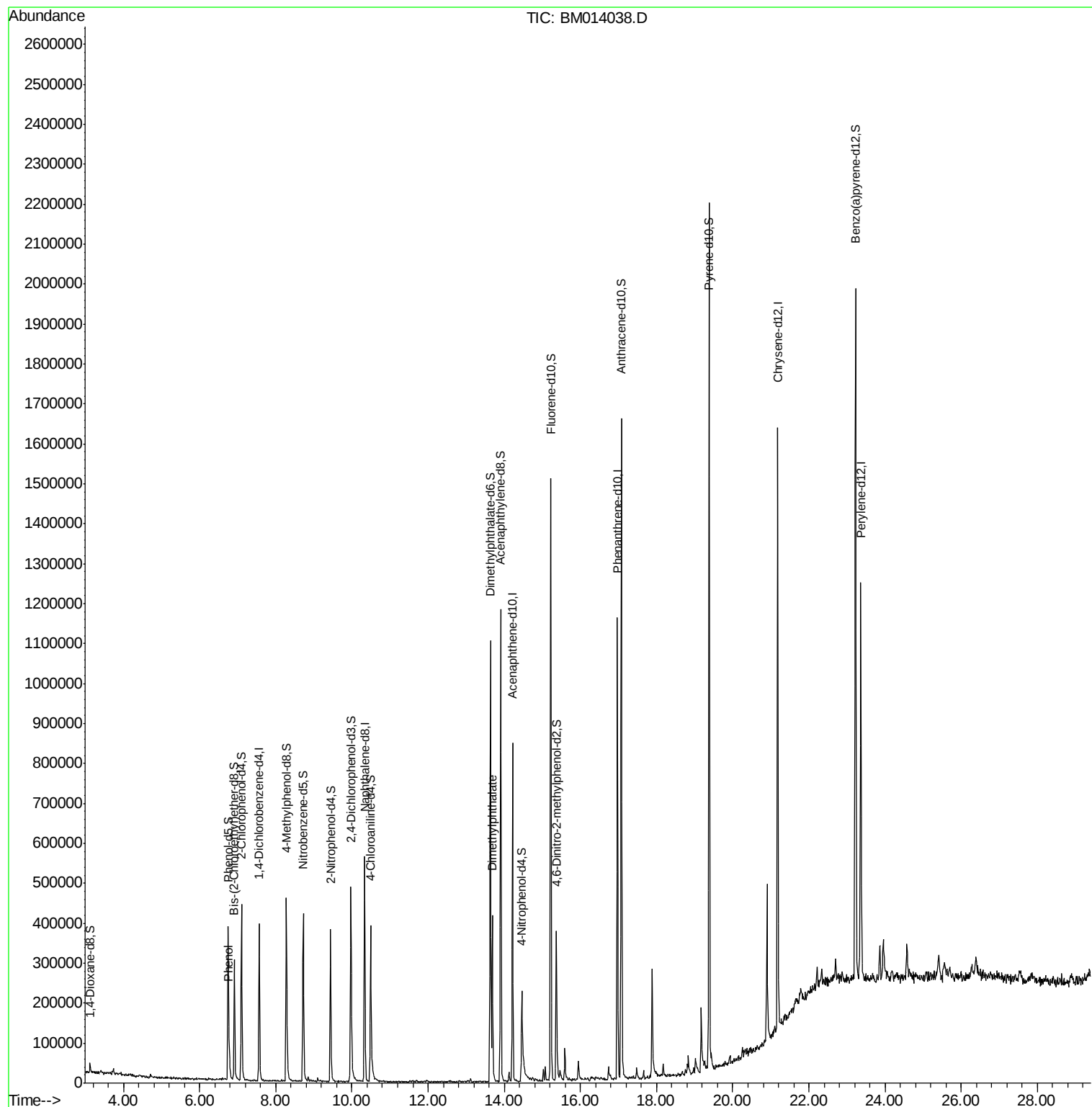
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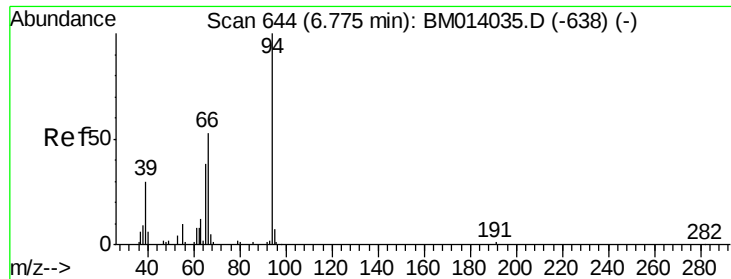
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#6

Phenol

Concen: 2.246 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. -0.00 min

Lab File: BM014038.D

Acq: 31 Jan 2018 17:30

Instrument :

BNA_M

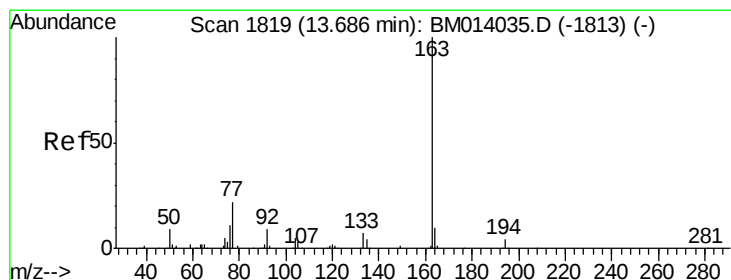
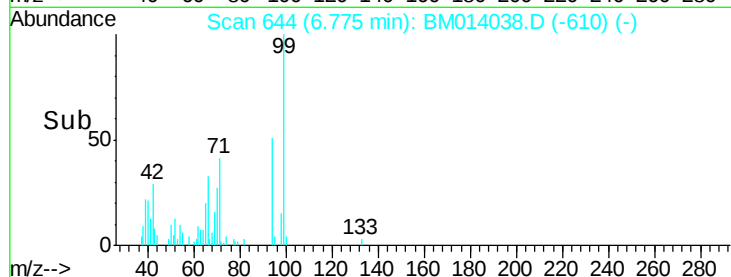
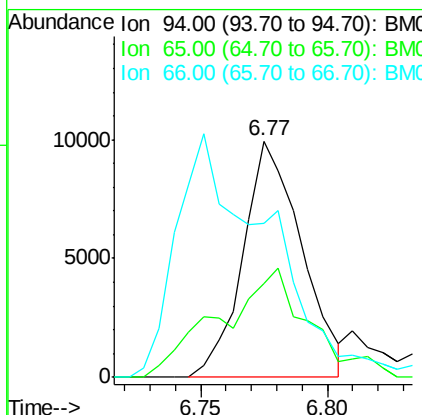
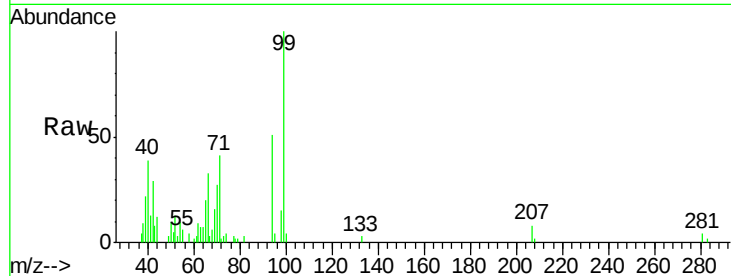
ClientSampleId :

F6C45

Tot Ion:	94	Resp:	16103
Ion	Ratio	Lower	Upper
94	100		
65	39.8	28.2	42.4
66	65.3	47.2	70.8

Manual Integrations
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#44

Dimethylphthalate

Concen: 12.026 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

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Acq: 31 Jan 2018 17:30

Tgt Ion:	163	Resp:	244201
Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.5	5.3
164	9.8	8.2	12.4

