

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014066.D
 Acq On : 01 Feb 2018 10:38
 Operator : SJ/JU
 Sample : J1316-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C87

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:36 PM

Quant Time: Feb 01 12:14:13 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	125696	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	524336	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	324147	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	736432	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	765932	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	768907	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	13662	4.99	ng/uL	0.00
5) Phenol-d5	6.75	99	263443	27.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	167667	29.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	225499	30.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	231681	29.29	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	119144	31.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	128343	30.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	245782	27.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	283644	37.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	820945	30.52	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1014546	31.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	77105m	20.80	ng/ul	0.00
57) Fluorene-d10	15.22	176	709282	29.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	92637	20.48	ng/ul	0.00
70) Anthracene-d10	17.07	188	1096218	30.66	ng/ul	0.00
76) Pyrene-d10	19.37	212	1193853	32.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1109152	29.39	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.77	94	36805	3.894	ng/ul#	92
44) Dimethylphthalate	13.68	163	303256	11.694	ng/ul	99

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

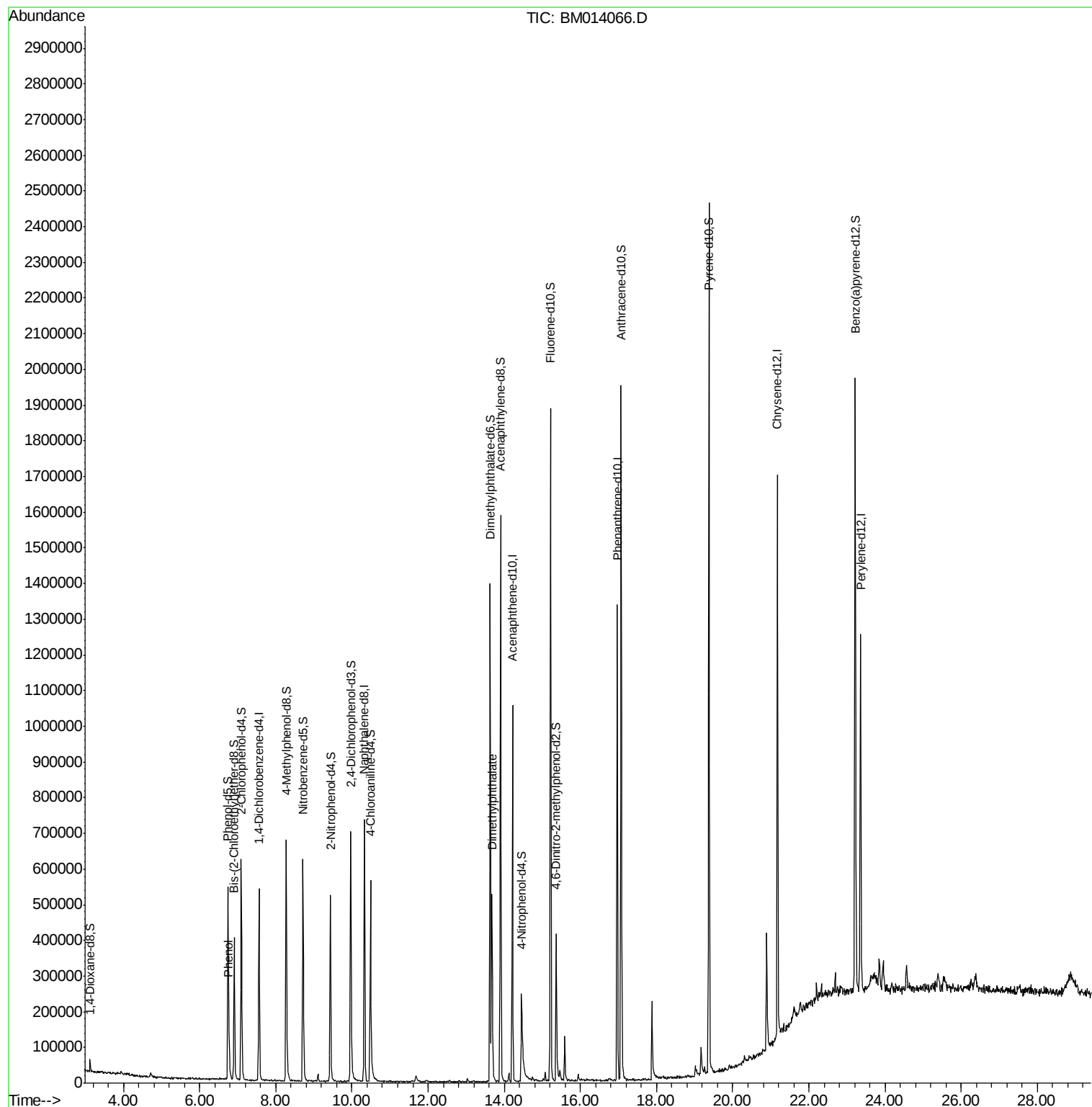
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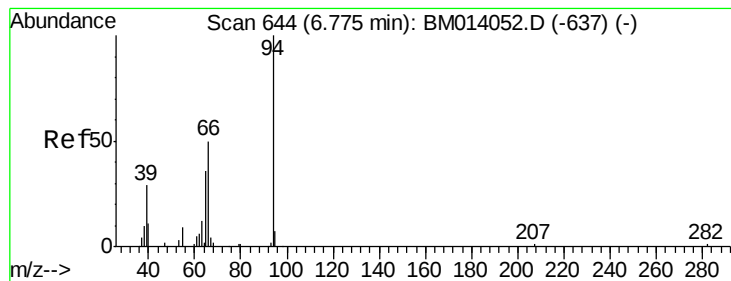
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#6

Phenol

Concen: 3.894 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. -0.00 min

Lab File: BM014066.D

Acq: 01 Feb 2018 10:38

Instrument :

BNA_M

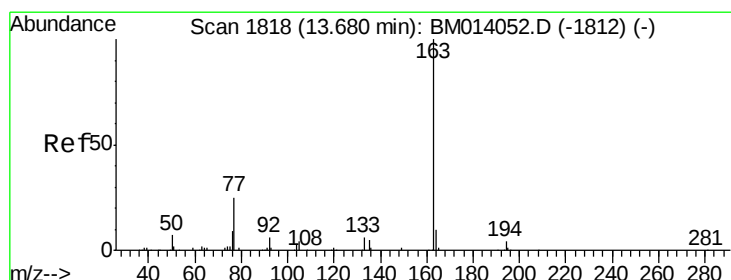
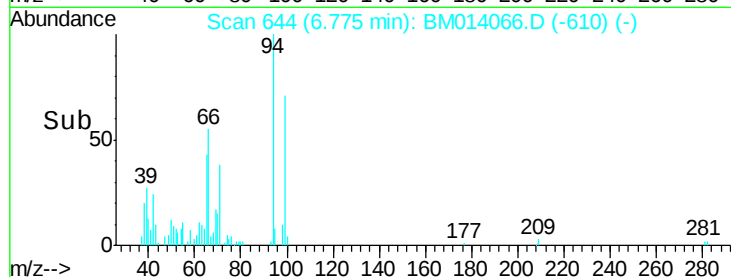
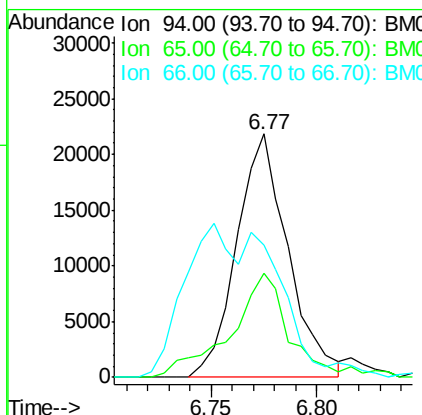
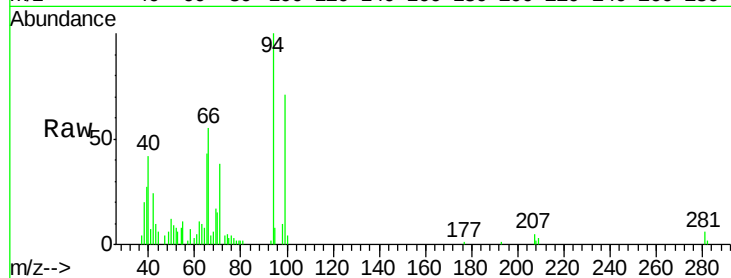
ClientSampled :

F6C87

Tot Ion:	94	Resp:	36805
Ion	Ratio	Lower	Upper
94	100		
65	42.7	28.2	42.4#
66	54.5	47.2	70.8

Manual Integrations
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2/1/2018 6:05:36 PM



#44

Dimethylphthalate

Concen: 11.694 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.00 min

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Acq: 01 Feb 2018 10:38

Tgt Ion:	163	Resp:	303256
Ion	Ratio	Lower	Upper
163	100		
194	5.3	3.5	5.3
164	10.6	8.2	12.4

