

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014065.D
 Acq On : 01 Feb 2018 10:02
 Operator : SJ/JU
 Sample : J1316-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C89

Manual Integrations
 APPROVED

Sohil
 2/1/2018 6:05:34 PM

Quant Time: Feb 01 11:34:08 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	125630	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	518750	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	324904	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	736239	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	762427	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	751439	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	13954	5.10	ng/uL	0.00
5) Phenol-d5	6.75	99	275623	29.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	170209	29.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	223639	29.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	241048	30.49	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	123867	33.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	132285	31.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	252559	28.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	304761	40.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	839558	31.14	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1044794	31.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	83096m	22.36	ng/ul	0.00
57) Fluorene-d10	15.22	176	724055	30.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	99065	21.91	ng/ul	0.00
70) Anthracene-d10	17.07	188	1125045	31.47	ng/ul	0.00
76) Pyrene-d10	19.37	212	1224587	33.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1144116	31.02	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.77	94	40222	4.258	ng/ul 97
44) Dimethylphthalate	13.68	163	455082	17.507	ng/ul 99

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

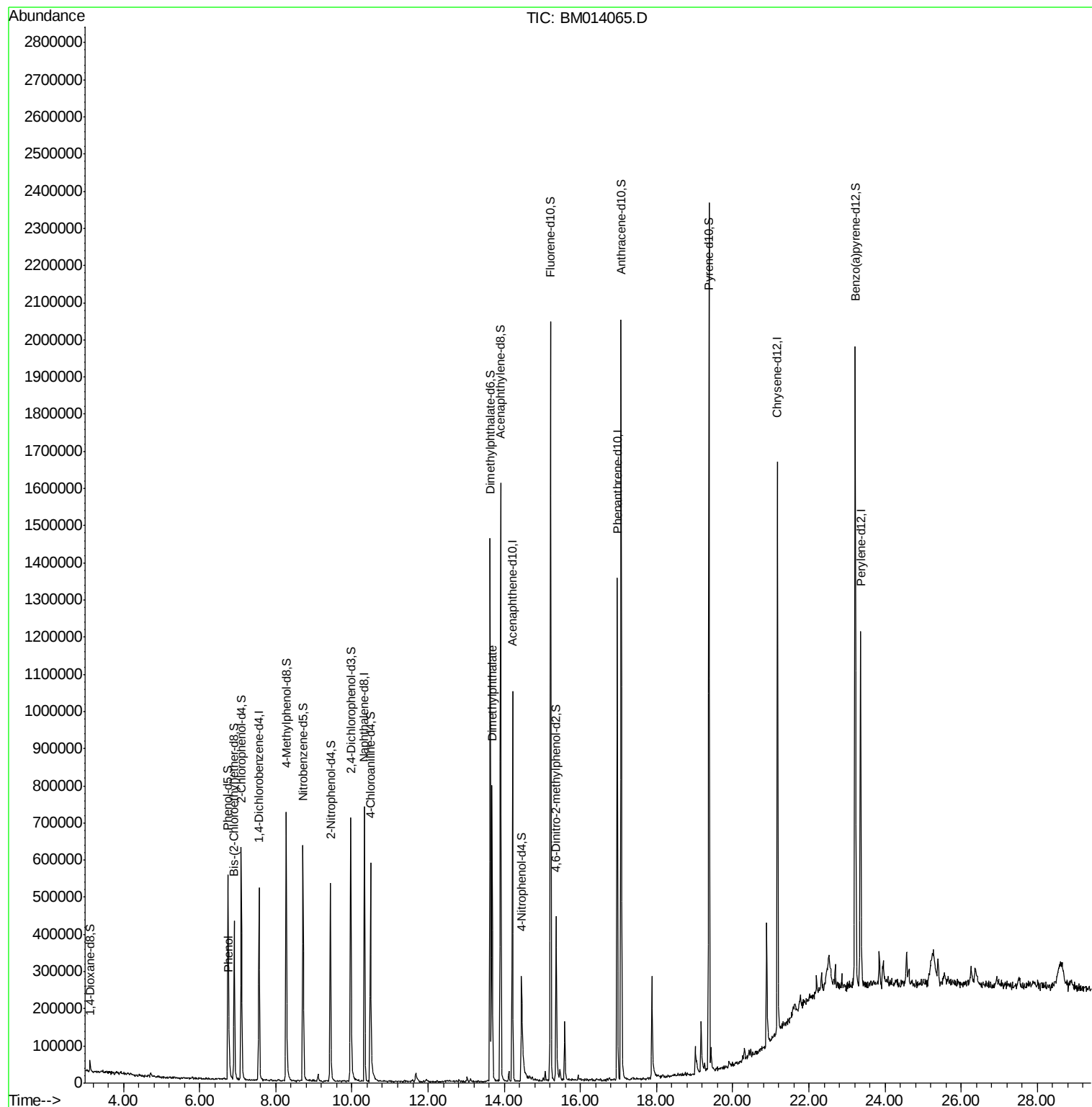
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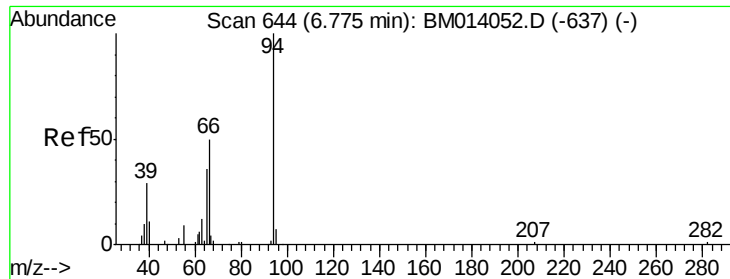
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#6

Phenol

Concen: 4.258 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM014065.D

Acq: 01 Feb 2018 10:02

Instrument :

BNA_M

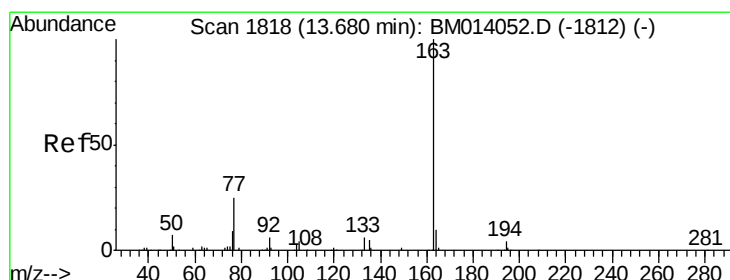
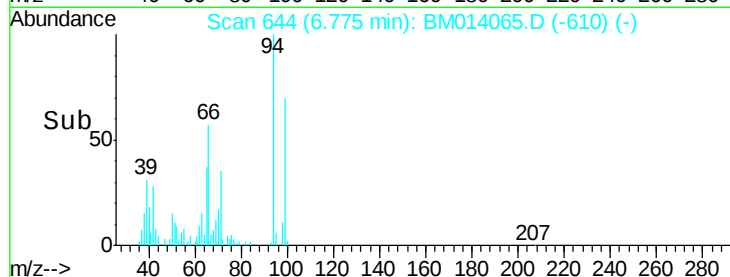
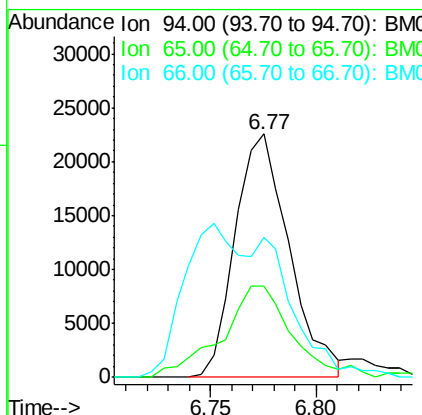
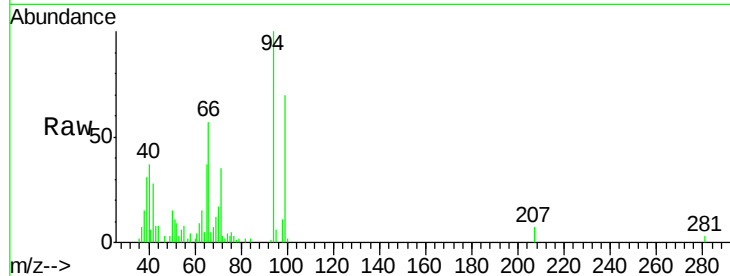
ClientSampleId :

F6C89

Tot Ion:	94	Resp:	40222
Ion	Ratio	Lower	Upper
94	100		
65	37.4	28.2	42.4
66	57.4	47.2	70.8

Manual Integrations
APPROVED

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2/1/2018 6:05:34 PM



#44

Dimethylphthalate

Concen: 17.507 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

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Acq: 01 Feb 2018 10:02

Tgt Ion:	163	Resp:	455082
Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.5	5.3
164	10.1	8.2	12.4

