

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014086.D
 Acq On : 01 Feb 2018 22:46
 Operator : SJ/JU
 Sample : J1317-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D08

Manual Integrations
 APPROVED

Sohil
 2/2/2018 4:39:30 PM

Quant Time: Feb 02 02:56:12 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 02 01:03:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	118524	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	477737	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	301986	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	715616	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	765247	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	771521	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	10472	4.05	ng/uL	0.00
5) Phenol-d5	6.75	99	208491	23.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	128056	23.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	180379	25.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	176635	23.68	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	88395	25.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	99720	26.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	187149	23.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	211434	30.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	625771	24.97	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	790208	25.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	57062	16.52	ng/ul	0.00
57) Fluorene-d10	15.22	176	557473	24.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	73893	16.82	ng/ul	0.00
70) Anthracene-d10	17.07	188	871406m	25.08	ng/ul	0.00
76) Pyrene-d10	19.37	212	978832	26.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	962351	25.41	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	32347	3.630	ng/ul	96
44) Dimethylphthalate	13.68	163	173345	7.175	ng/ul	99

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

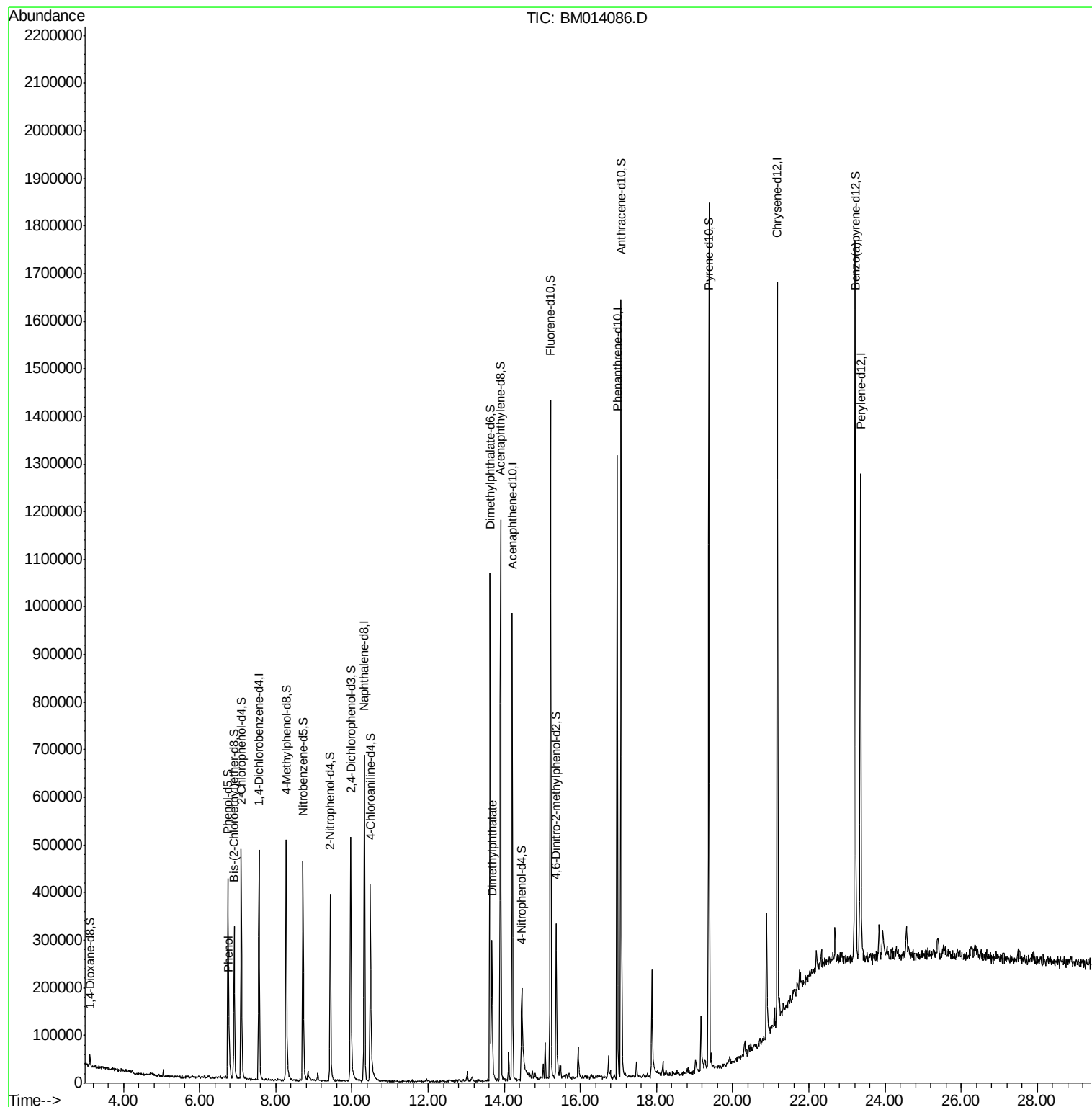
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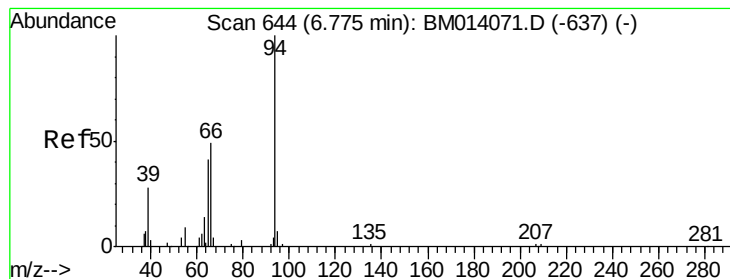
Instrument :
BNA_M
ClientSampled :
F6D08

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#6

Phenol

Concen: 3.630 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM014086.D

Acq: 01 Feb 2018 22:46

Instrument :

BNA_M

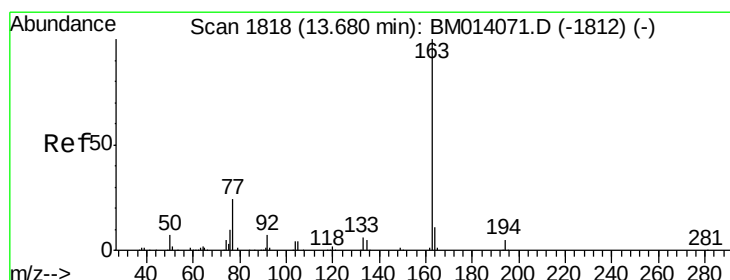
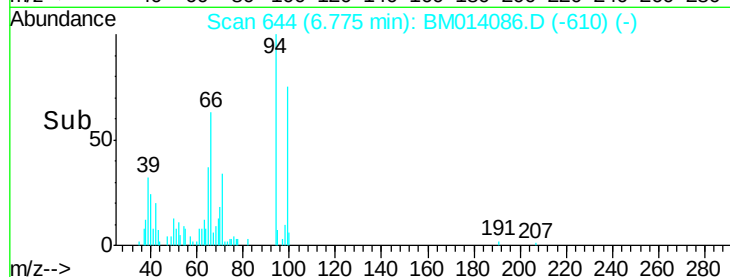
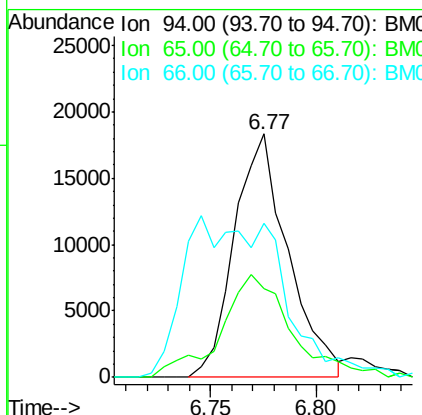
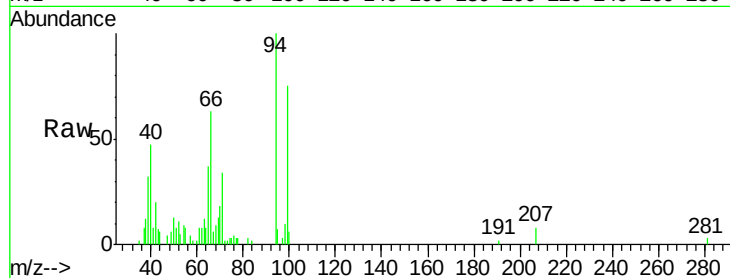
ClientSampled :

F6D08

Tot Ion:	94	Resp:	32347
Ion	Ratio	Lower	Upper
94	100		
65	36.6	28.2	42.4
66	63.0	47.2	70.8

Manual Integrations
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2/2/2018 4:39:30 PM



#44

Dimethylphthalate

Concen: 7.175 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

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Acq: 01 Feb 2018 22:46

Tgt Ion:	163	Resp:	173345
Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.5	5.3
164	9.7	8.2	12.4

