

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM013018\
 Data File : BM014021.D
 Acq On : 31 Jan 2018 05:45
 Operator : SJ/JU
 Sample : J1314-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C51

Manual Integrations
 APPROVED

Sohil
 1/31/2018 8:36:37 PM

Quant Time: Jan 31 07:30:45 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 07:06:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	95829	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	384278	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	236136	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	573564	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	682418	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	713131	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	10327m	4.26	ng/uL	0.00
5) Phenol-d5	6.75	99	185786	25.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	114941	25.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	167179	27.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	160583	28.39	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	82065	27.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	90699	28.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	162181	26.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	199053	37.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	564137	28.99	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	745138	30.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	53317m	16.86	ng/ul	0.01
57) Fluorene-d10	15.22	176	523073	30.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	53486	15.49	ng/ul	0.00
70) Anthracene-d10	17.07	188	836117m	29.93	ng/ul	0.00
76) Pyrene-d10	19.37	212	970977	30.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1024716	31.26	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.78	94	18454	2.501 ng/ul	93
44) Dimethylphthalate	13.69	163	126284	6.600 ng/ul	97

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

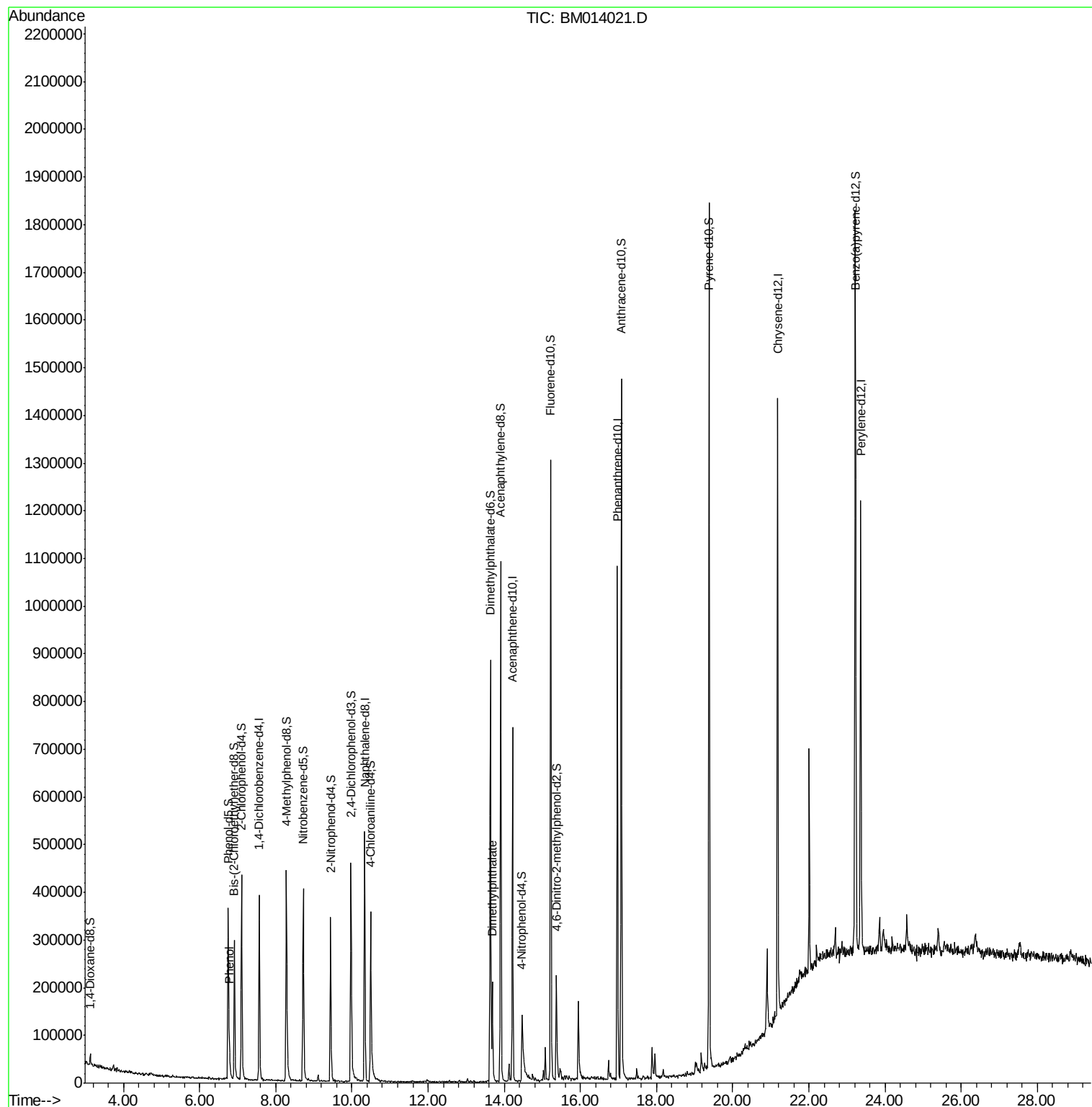
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM013018\
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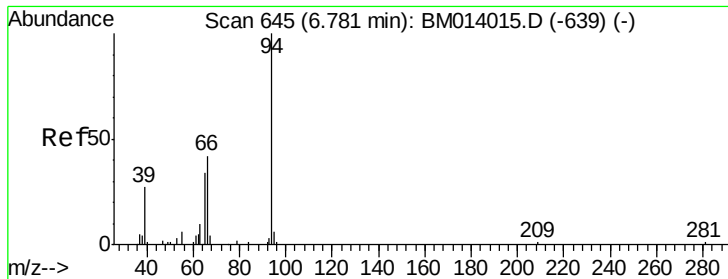
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#6

Phenol

Concen: 2.501 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. -0.00 min

Lab File: BM014021.D

Acq: 31 Jan 2018 05:45

Instrument :

BNA_M

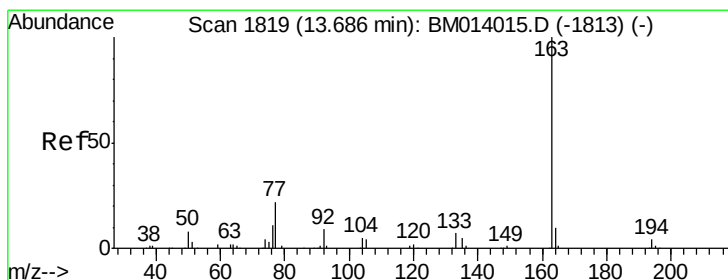
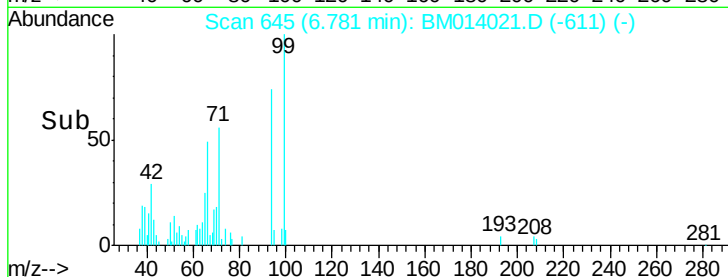
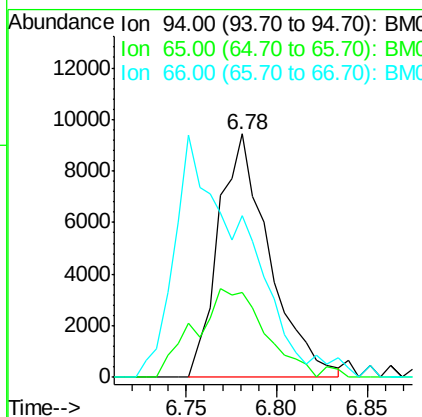
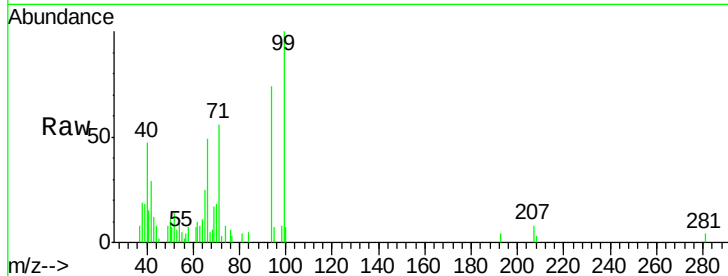
ClientSampleId :

F6C51

Tgt Ion:	94	Resp:	18454
Ion	Ratio	Lower	Upper
94	100		
65	34.6	28.2	42.4
66	66.7	47.2	70.8

Manual Integrations
APPROVED

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1/31/2018 8:36:37 PM



#44

Dimethylphthalate

Concen: 6.600 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM014021.D

Acq: 31 Jan 2018 05:45

Tgt Ion:	163	Resp:	126284
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.5	5.3
164	11.5	8.2	12.4

