

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121317\
 Data File : BM013370.D
 Acq On : 13 Dec 2017 13:02
 Operator : SJ/JU
 Sample : I6779-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A92

Manual Integrations
 APPROVED

Sohil
 12/15/2017 7:33:56 PM

Quant Time: Dec 13 16:15:04 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 04:59:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	145237	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	667564	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	446861	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1185445	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1530512	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1433093	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	16793m	5.73	ng/uL	0.00
5) Phenol-d5	6.86	99	384975	30.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	223515	31.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	316153	32.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	345688	32.20	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	168942	31.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	186934	32.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	363505	31.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	450029	41.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1303729	32.79	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1593008	32.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	201337	29.14	ng/ul	0.00
57) Fluorene-d10	15.32	176	1136269	33.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	173446	23.26	ng/ul	0.00
70) Anthracene-d10	17.17	188	2036029	34.29	ng/ul	0.00
76) Pyrene-d10	19.47	212	2534343	33.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	2522855	34.56	ng/ul	0.00
Target Compounds						
6) Phenol	6.89	94	53324	4.293	ng/ul#	84
44) Dimethylphthalate	13.79	163	319629	8.404	ng/ul	99

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

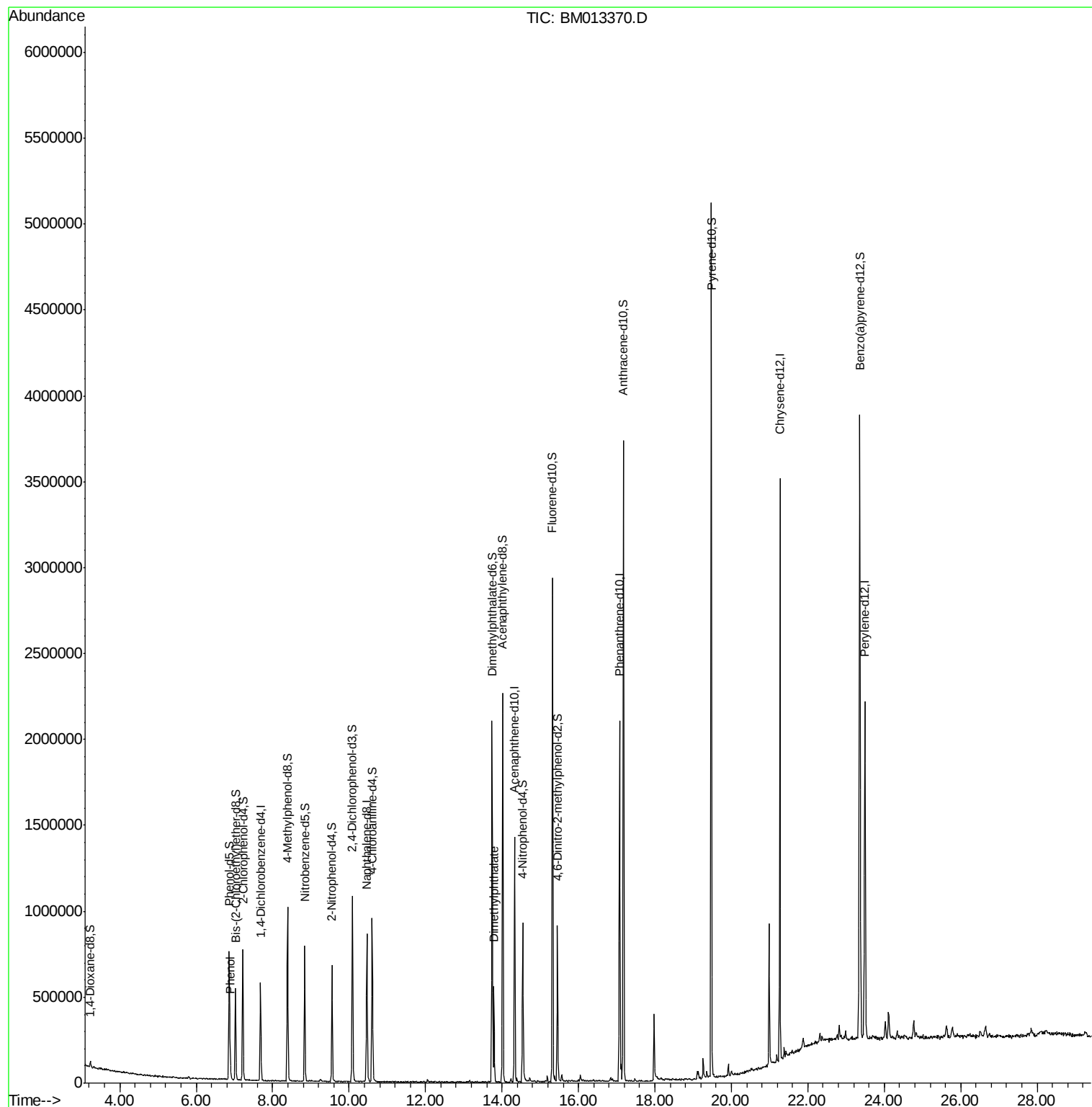
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121317\
Data File : BM013370.D
Acq On : 13 Dec 2017 13:02
Operator : SJ/JU
Sample : I6779-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

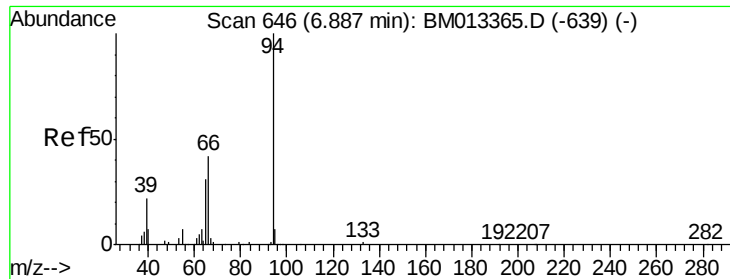
Instrument :
BNA_M
ClientSampleId :
F9A92

Manual Integrations
APPROVED

Sohil
12/15/2017 7:33:56 PM

Quant Time: Dec 13 16:15:04 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 13 04:59:25 2017
Response via : Initial Calibration





#6

Phenol

Concen: 4.293 ng/ul

RT: 6.89 min Scan# 646

Delta R.T. -0.00 min

Lab File: BM013370.D

Acq: 13 Dec 2017 13:02

Instrument :

BNA_M

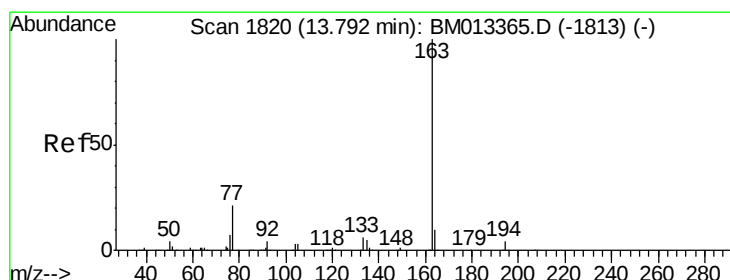
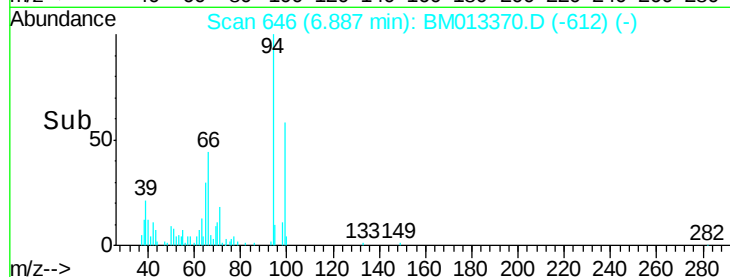
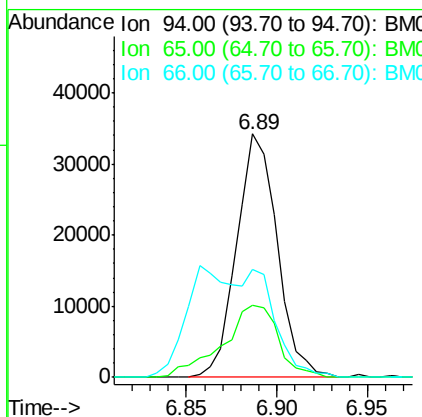
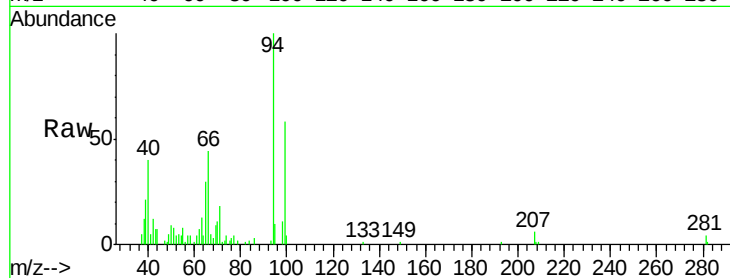
ClientSampleId :

F9A92

Tgt Ion:	94	Resp:	53324
Ion Ratio	Lower	Upper	
94	100		
65	29.8	28.2	42.4
66	44.3	47.2	70.8#

Manual Integrations
APPROVED

Sohil
12/15/2017 7:33:56 PM



#44

Dimethylphthalate

Concen: 8.404 ng/ul

RT: 13.79 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM013370.D

Acq: 13 Dec 2017 13:02

Tgt Ion:	163	Resp:	319629
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.5	5.3
164	9.9	8.2	12.4

