

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012918\
 Data File : BM013957.D
 Acq On : 29 Jan 2018 14:11
 Operator : SJ/JU
 Sample : J1295-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C03

Manual Integrations
 APPROVED

Sohil
 1/30/2018 3:33:55 PM

Quant Time: Jan 30 01:21:44 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 30 01:10:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	109849	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	430929	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	256160	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	596584	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	648605	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	607084	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	14211	5.11	ng/uL	0.00
5) Phenol-d5	6.76	99	305985	36.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	189314	37.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	268483	39.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	265850	41.01	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	134905	40.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	156043	44.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	275609	40.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	335649	56.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	925042	43.82	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1138495	42.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	115765m	33.74	ng/ul	0.00
57) Fluorene-d10	15.23	176	769552	41.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	123452	34.38	ng/ul	0.00
70) Anthracene-d10	17.08	188	1223432m	42.10	ng/ul	0.00
76) Pyrene-d10	19.39	212	1336631	44.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1249024	44.76	ng/ul	0.00
Target Compounds						
6) Phenol	6.79	94	33606	3.973	ng/ul	94
44) Dimethylphthalate	13.69	163	246734	11.886	ng/ul	97

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

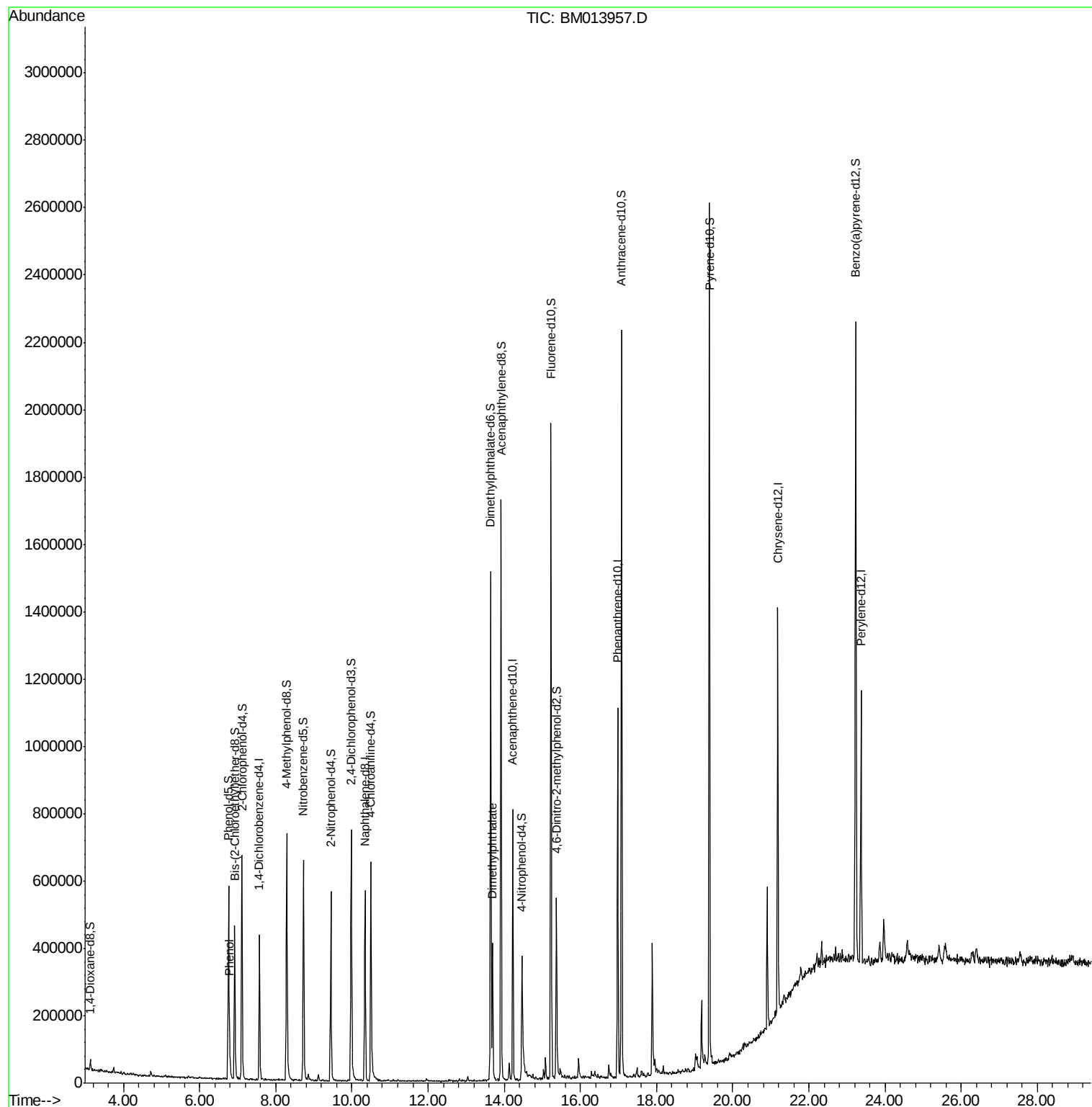
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012918\
Data File : BM013957.D
Acq On : 29 Jan 2018 14:11
Operator : SJ/JU
Sample : J1295-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

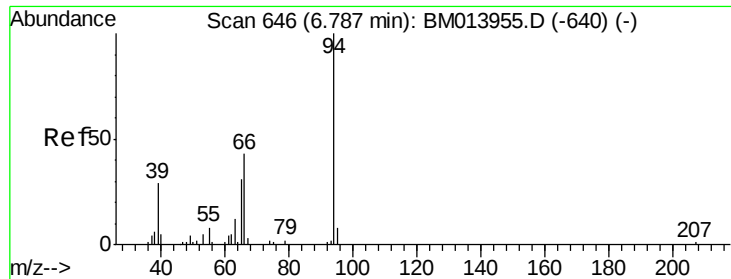
Instrument :
BNA_M
ClientSampled :
F6C03

Manual Integrations
APPROVED

Sohil
1/30/2018 3:33:55 PM

Quant Time: Jan 30 01:21:44 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 30 01:10:58 2018
Response via : Initial Calibration





#6

Phenol

Concen: 3.973 ng/ul

RT: 6.79 min Scan# 646

Delta R.T. -0.00 min

Lab File: BM013957.D

Acq: 29 Jan 2018 14:11

Instrument :

BNA_M

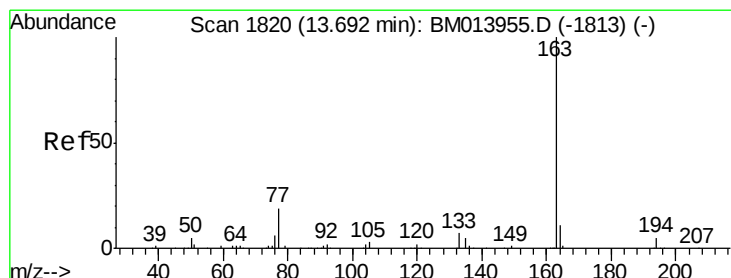
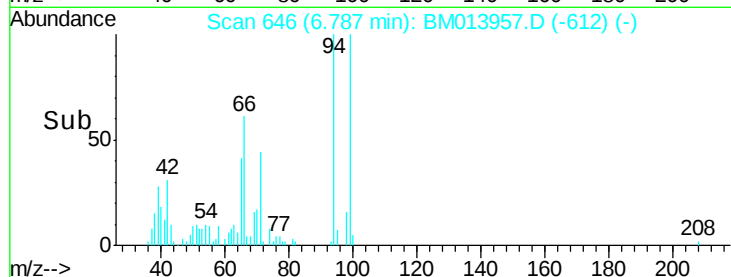
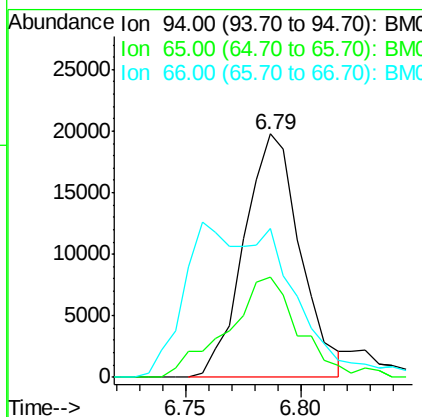
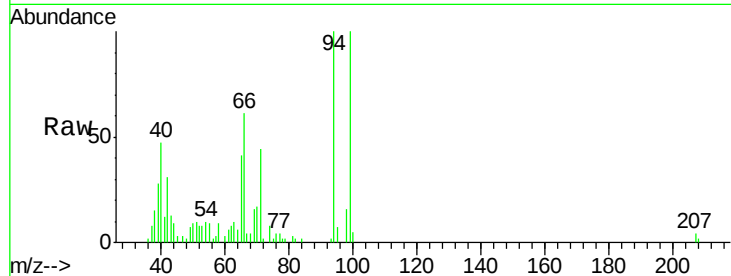
ClientSampled :

F6C03

Tot Ion:	94	Resp:	33606
Ion	Ratio	Lower	Upper
94	100		
65	41.4	28.2	42.4
66	61.0	47.2	70.8

Manual Integrations
APPROVED

Sohil
1/30/2018 3:33:55 PM



#44

Dimethylphthalate

Concen: 11.886 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

Lab File: BM013957.D

Acq: 29 Jan 2018 14:11

Tgt Ion:	163	Resp:	246734
Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.5	5.3
164	9.2	8.2	12.4

