

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014140.D
 Acq On : 03 Feb 2018 07:05
 Operator : SJ/JU
 Sample : J1339-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D17

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:57:48 PM

Quant Time: Feb 05 06:07:37 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 04:17:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	101758	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	441691	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	284123	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	659074	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	728538	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	720171	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	10553	4.76	ng/uL	0.00
5) Phenol-d5	6.74	99	223762	29.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	145286	31.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	188058	31.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	197463	30.83	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	96378	30.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	114213	32.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	198933	26.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	243112	37.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	747264	31.69	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	921755	32.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	68395m	21.05	ng/ul	0.01
57) Fluorene-d10	15.20	176	651734	30.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	78087	19.29	ng/ul	0.00
70) Anthracene-d10	17.06	188	1026255	32.07	ng/ul	0.00
76) Pyrene-d10	19.37	212	1175289	33.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1115607	31.56	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	12443	1.626	ng/ul	97
44) Dimethylphthalate	13.67	163	103273	4.543	ng/ul#	98

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

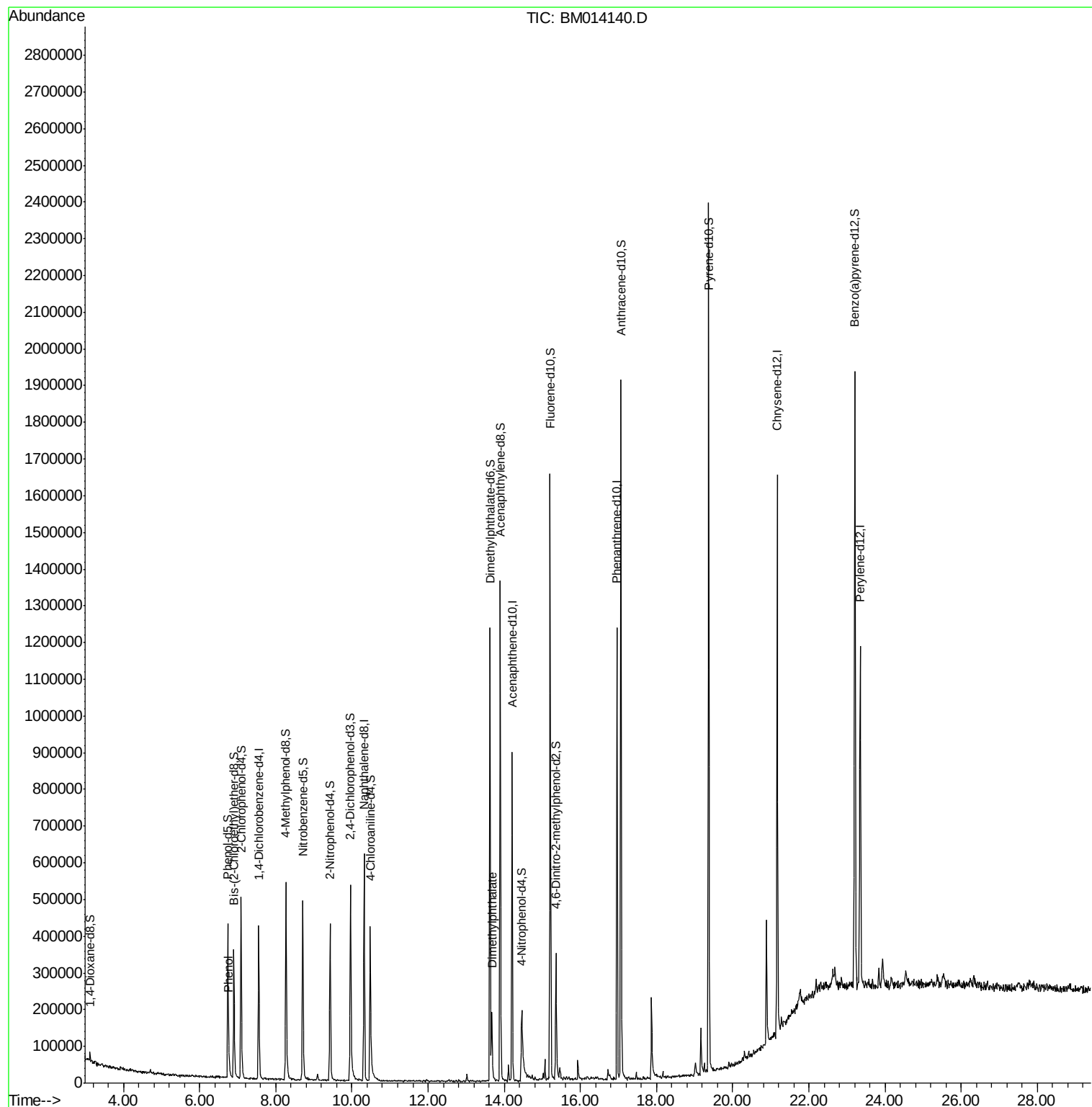
Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014140.D
Acq On : 03 Feb 2018 07:05
Operator : SJ/JU
Sample : J1339-02
Misc :
ALS Vial : 34 Sample Multiplier: 1

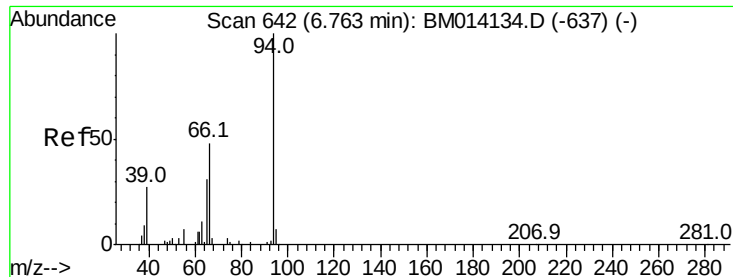
Instrument :
BNA_M
ClientSampleId :
F6D17

Manual Integrations
APPROVED

Sohil
2/5/2018 3:57:48 PM

Quant Time: Feb 05 06:07:37 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 04:17:00 2018
Response via : Initial Calibration





#6

Phenol

Concen: 1.626 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.01 min

Lab File: BM014140.D

Acq: 03 Feb 2018 07:05

Instrument :

BNA_M

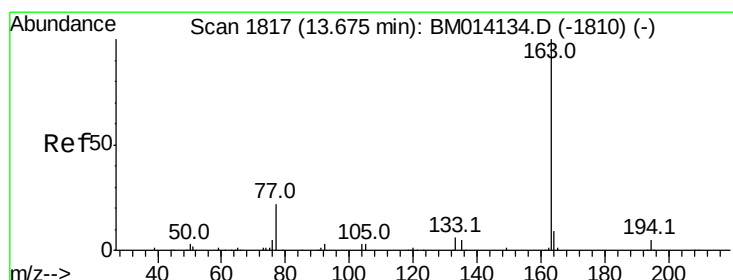
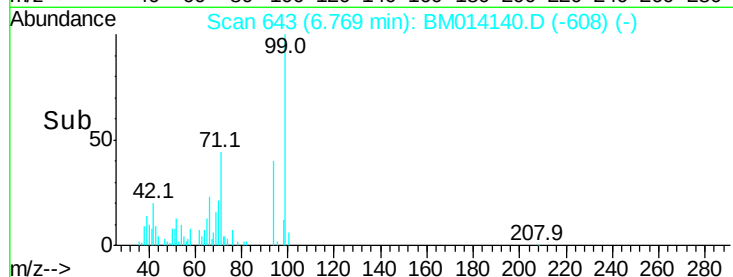
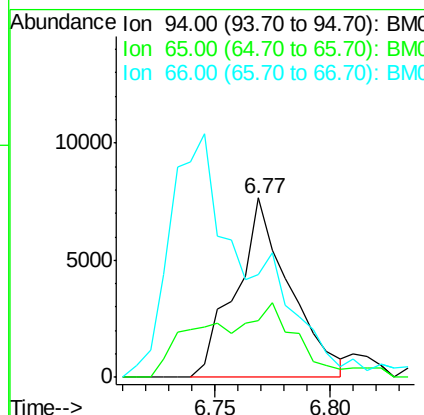
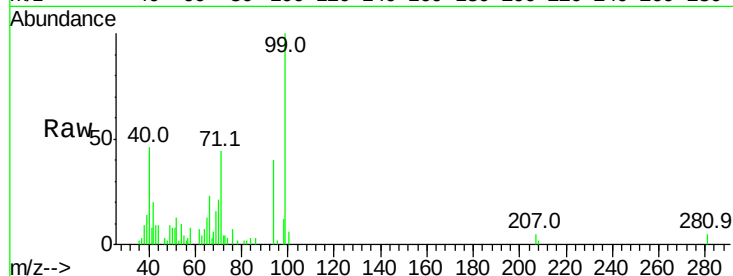
ClientSampled :

F6D17

Tot Ion:	94	Resp:	12443
Ion	Ratio	Lower	Upper
94	100		
65	31.8	28.2	42.4
66	57.7	47.2	70.8

Manual Integrations
APPROVED

Sohil
2/5/2018 3:57:48 PM



#44

Dimethylphthalate

Concen: 4.543 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.00 min

Lab File: BM014140.D

Acq: 03 Feb 2018 07:05

Tgt Ion:	163	Resp:	103273
Ion	Ratio	Lower	Upper
163	100		
194	6.1	3.5	5.3#
164	10.2	8.2	12.4

