

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
 Data File : BM017440.D
 Acq On : 31 Oct 2018 21:27
 Operator : MJ/SJ
 Sample : J5657-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40E5

Manual Integrations
 APPROVED

Sohil
 11/1/2018 10:54:10 AM

Quant Time: Nov 01 07:14:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 01 06:46:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	244716	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1170382	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	764220	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1689429	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1924625	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1764338	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	21165	3.98	ng/uL	0.00
5) Phenol-d5	6.83	99	495972	22.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	303288	23.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	394310	22.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	349980	19.80	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	222379	24.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	237802	23.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	386063	20.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	374776	24.09	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1481079	22.60	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1828824	22.98	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	143594m	11.73	ng/ul	0.01
58) Fluorene-d10	15.29	176	1293842	22.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	143372	12.18	ng/ul	0.00
71) Anthracene-d10	17.14	188	1920298	22.96	ng/ul	0.00
79) Pyrene-d10	19.44	212	2274486	25.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2214074	23.76	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.85	94	127251	5.733	ng/ul 98
45) Dimethylphthalate	13.75	163	464557	7.316	ng/ul 99

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

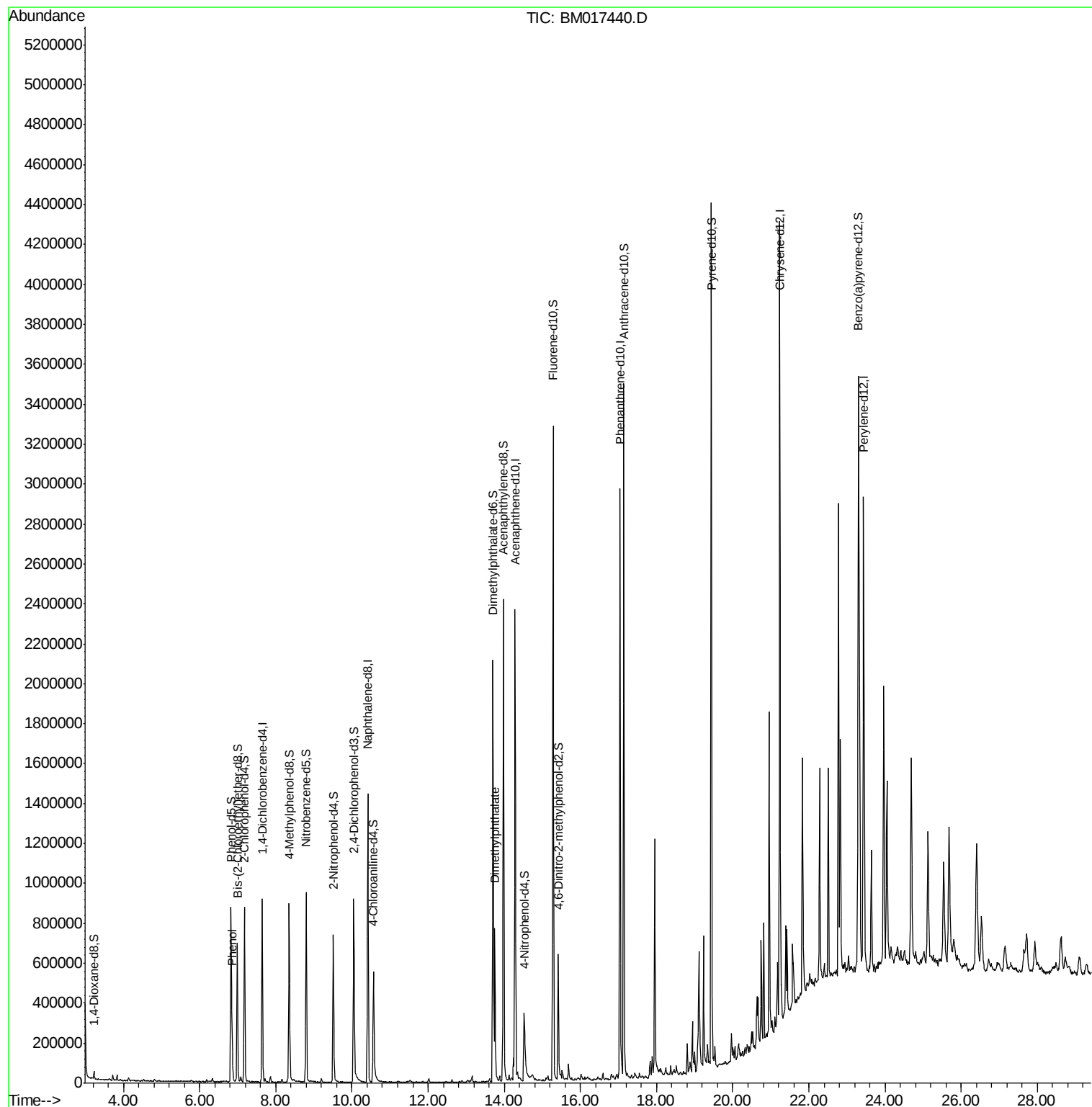
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017440.D
Acq On : 31 Oct 2018 21:27
Operator : MJ/SJ
Sample : J5657-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

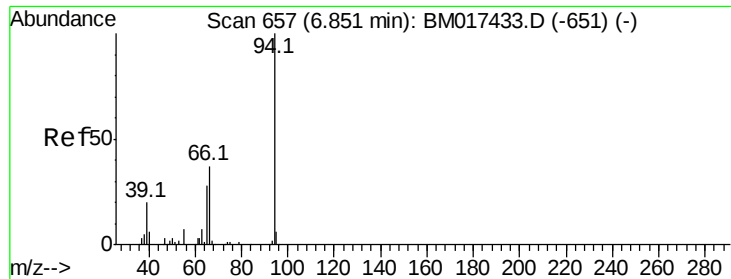
Instrument :
BNA_M
ClientSampleId :
A40E5

Quant Time: Nov 01 07:14:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 01 06:46:30 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
11/1/2018 10:54:10 AM





#6

Phenol

Concen: 5.733 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. -0.00 min

Lab File: BM017440.D

Acq: 31 Oct 2018 21:27

Instrument :

BNA_M

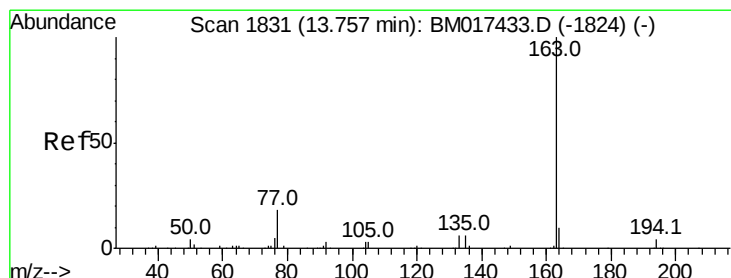
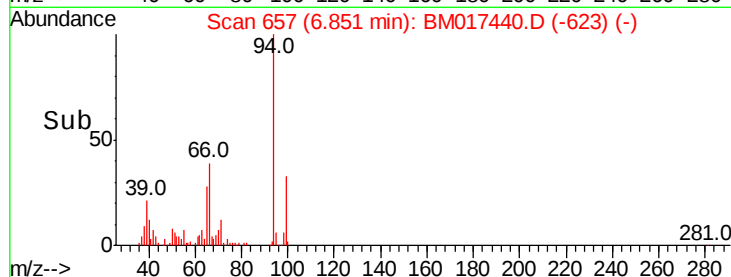
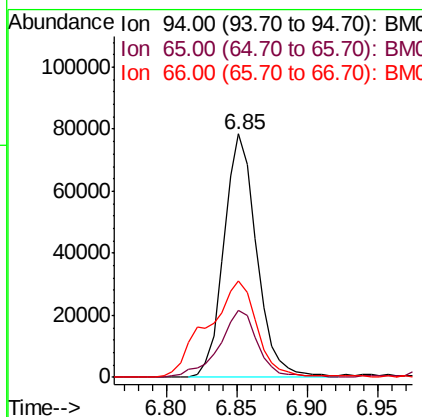
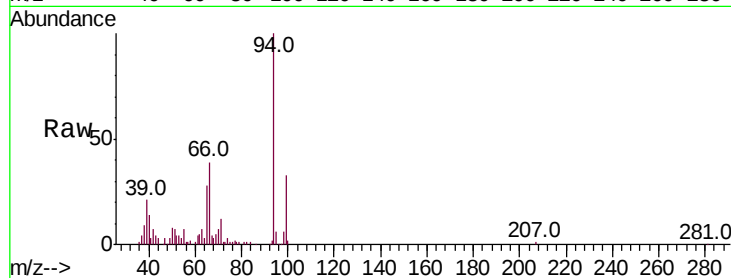
ClientSampleId :

A40E5

Tot Ion:	94	Resp:	127251
Ion Ratio	Lower	Upper	
94	100		
65	27.7	24.0	36.0
66	39.4	31.1	46.7

Manual Integrations
APPROVED

Sohil
11/1/2018 10:54:10 AM



#45

Dimethylphthalate

Concen: 7.316 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.01 min

Lab File: BM017440.D

Acq: 31 Oct 2018 21:27

Tgt Ion:	163	Resp:	464557
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.2	4.8
164	9.8	8.1	12.1

