

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
 Data File : BM017451.D
 Acq On : 01 Nov 2018 04:09
 Operator : MJ/SJ
 Sample : J5701-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40E9

Manual Integrations
 APPROVED

Sohil
 11/1/2018 10:55:33 AM

Quant Time: Nov 01 08:04:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 01 07:49:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	241356	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1152588	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	724135	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1734788	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1908721	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1769360	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	19652	3.75	ng/uL	0.00
5) Phenol-d5	6.82	99	411601	18.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	277530	21.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	353759	20.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	332883	19.10	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	189821	21.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	210911	20.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	362228	19.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	465261	30.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1372654	22.10	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1626113	21.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	170515m	14.70	ng/ul	0.00
58) Fluorene-d10	15.29	176	1197736	22.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	188593	15.60	ng/ul	0.00
71) Anthracene-d10	17.13	188	1860395	21.66	ng/ul	0.00
79) Pyrene-d10	19.44	212	2075645	23.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	1983268	21.22	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.85	94	77205	3.527	ng/ul 98
45) Dimethylphthalate	13.75	163	456158	7.582	ng/ul 100
84) Bis(2-ethylhexyl)phthalate	21.16	149	416122	6.435	ng/ul# 97

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

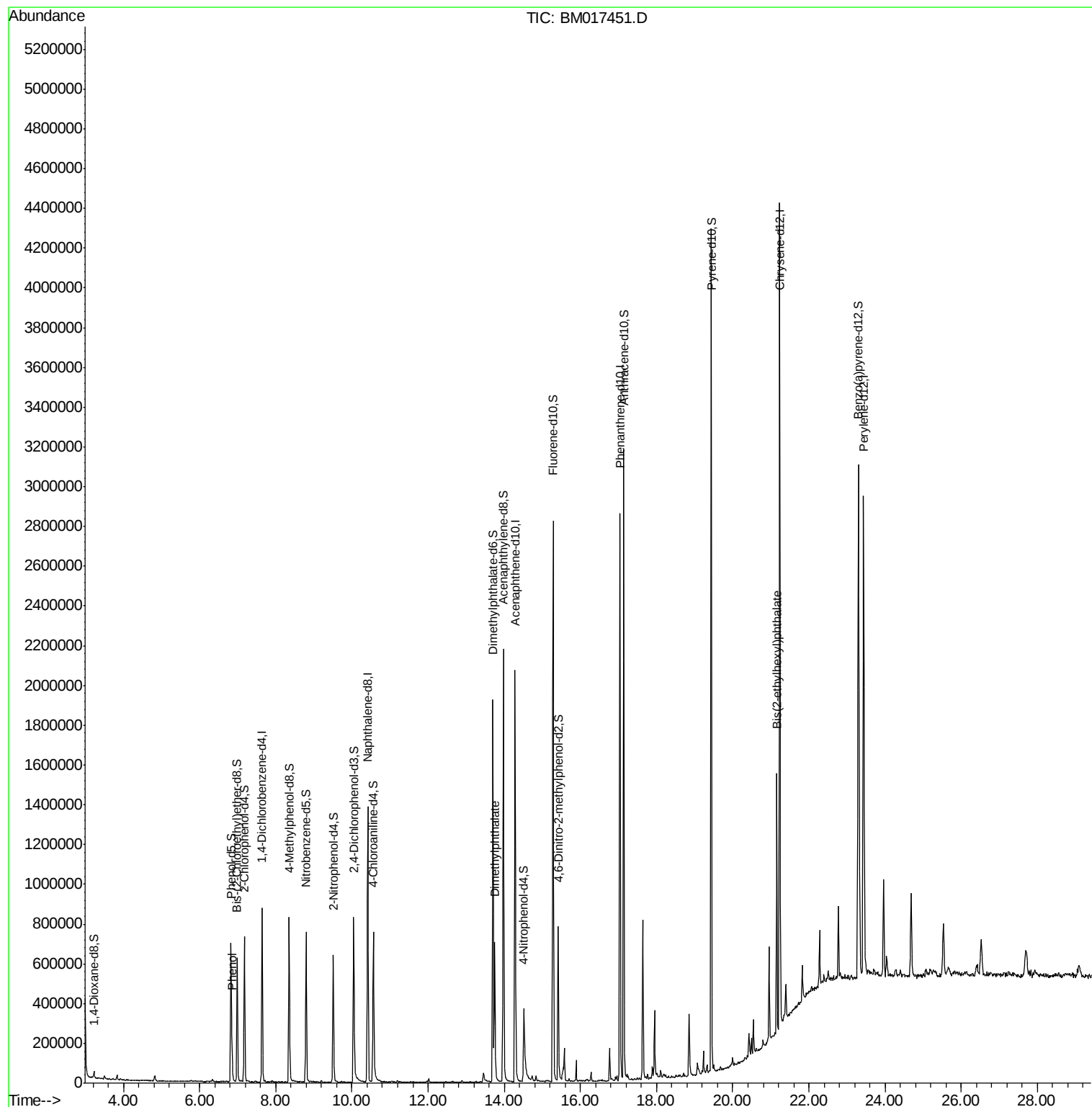
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM103118\
Data File : BM017451.D
Acq On : 01 Nov 2018 04:09
Operator : MJ/SJ
Sample : J5701-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

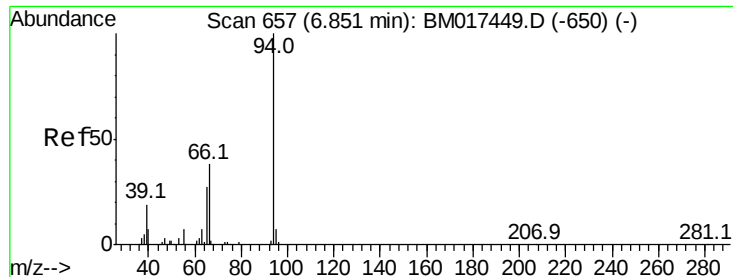
Instrument :
BNA_M
ClientSampleId :
A40E9

Quant Time: Nov 01 08:04:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 01 07:49:12 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
11/1/2018 10:55:33 AM





#6

Phenol

Concen: 3.527 ng/ul

RT: 6.85 min Scan# 657

Delta R.T. 0.00 min

Lab File: BM017451.D

Acq: 01 Nov 2018 04:09

Instrument :

BNA_M

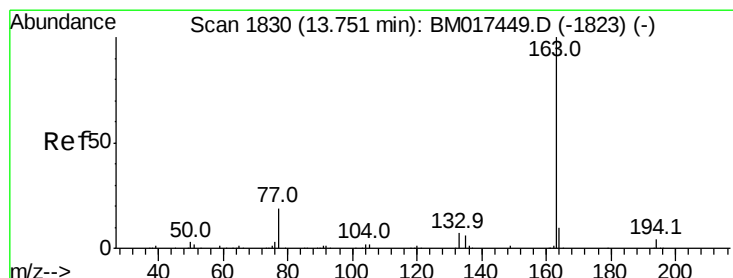
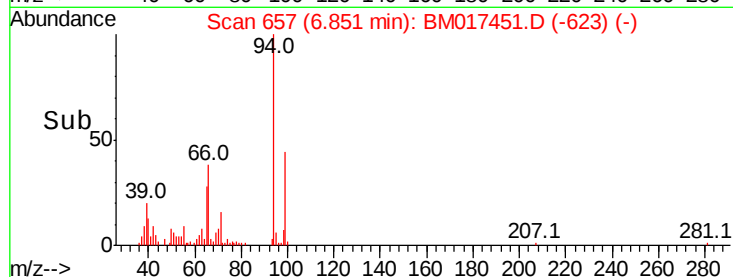
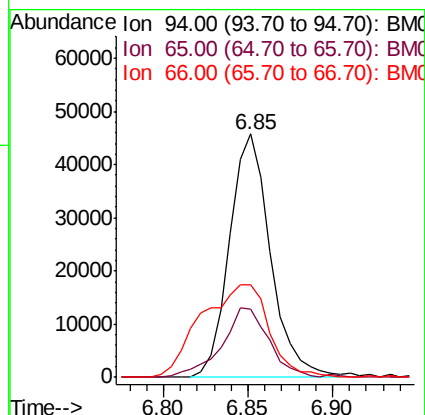
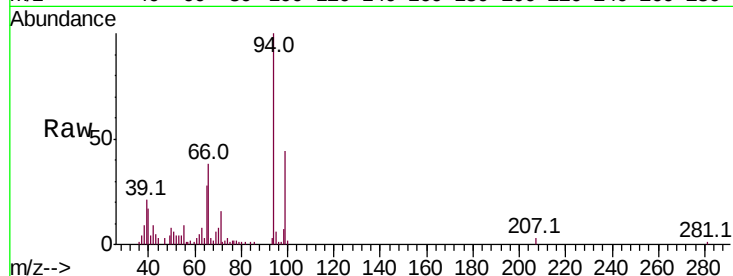
ClientSampleId :

A40E9

Tot Ion:	94	Resp:	77205
Ion Ratio	Lower	Upper	
94	100		
65	28.0	24.0	36.0
66	38.2	31.1	46.7

Manual Integrations
APPROVED

Sohil
11/1/2018 10:55:33 AM



#45

Dimethylphthalate

Concen: 7.582 ng/ul

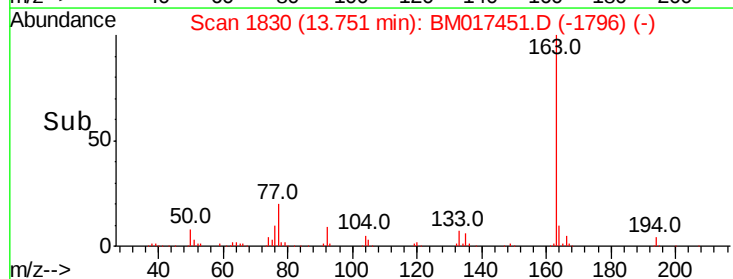
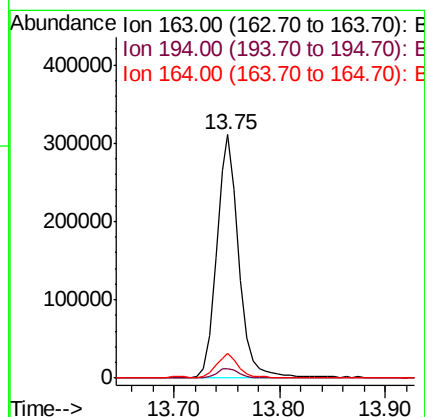
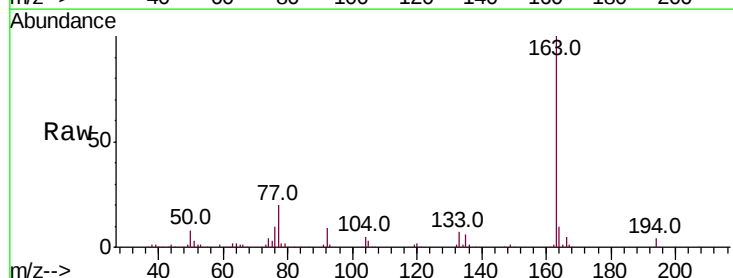
RT: 13.75 min Scan# 1830

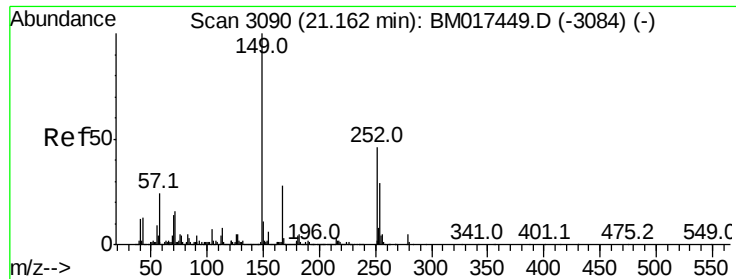
Delta R.T. 0.00 min

Lab File: BM017451.D

Acq: 01 Nov 2018 04:09

Tgt Ion:	163	Resp:	456158
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.2	4.8
164	10.1	8.1	12.1





#84

Bis(2-ethylhexyl)phthalate

Concen: 6.435 ng/ul

RT: 21.16 min Scan# 3089

Delta R.T. -0.01 min

Lab File: BM017451.D

Acq: 01 Nov 2018 04:09

Instrument :

BNA_M

ClientSampleId :

A40E9

Tot Ion	Ratio	Resp Lower	Upper
149	100		
167	27.5	23.0	34.6
279	4.0	4.1	6.1#

Manual Integrations
APPROVED

Sohil
11/1/2018 10:55:33 AM

