

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
 Data File : BM012019.D
 Acq On : 09 Oct 2017 19:01
 Operator : SJ/JU
 Sample : I5666-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AB8

Manual Integrations
 APPROVED

Sohil
 10/10/2017 5:05:17 PM

Quant Time: Oct 10 02:02:29 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 01:14:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	181916	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	806711	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	510106	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1215200	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1554110	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1719202	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	26500	6.89	ng/uL	0.00
5) Phenol-d5	7.01	99	65782	4.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	165784	17.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	195209	15.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	124356	9.19	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	108184	18.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	122575	18.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	224101	17.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.83	131	585	0.04	ng/ul	0.04
43) Dimethylphthalate-d6	13.90	166	963600	21.80	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	968956	18.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	21223m	2.75	ng/ul	0.00
57) Fluorene-d10	15.49	176	817810	20.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	142225	17.39	ng/ul	0.00
70) Anthracene-d10	17.33	188	1335304	22.30	ng/ul	0.00
76) Pyrene-d10	19.63	212	1731541	24.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	1876034	22.68	ng/ul	0.00

Target Compounds					Ovalue	
44) Dimethylphthalate	13.95	163	241779	5.685	ng/ul	99

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

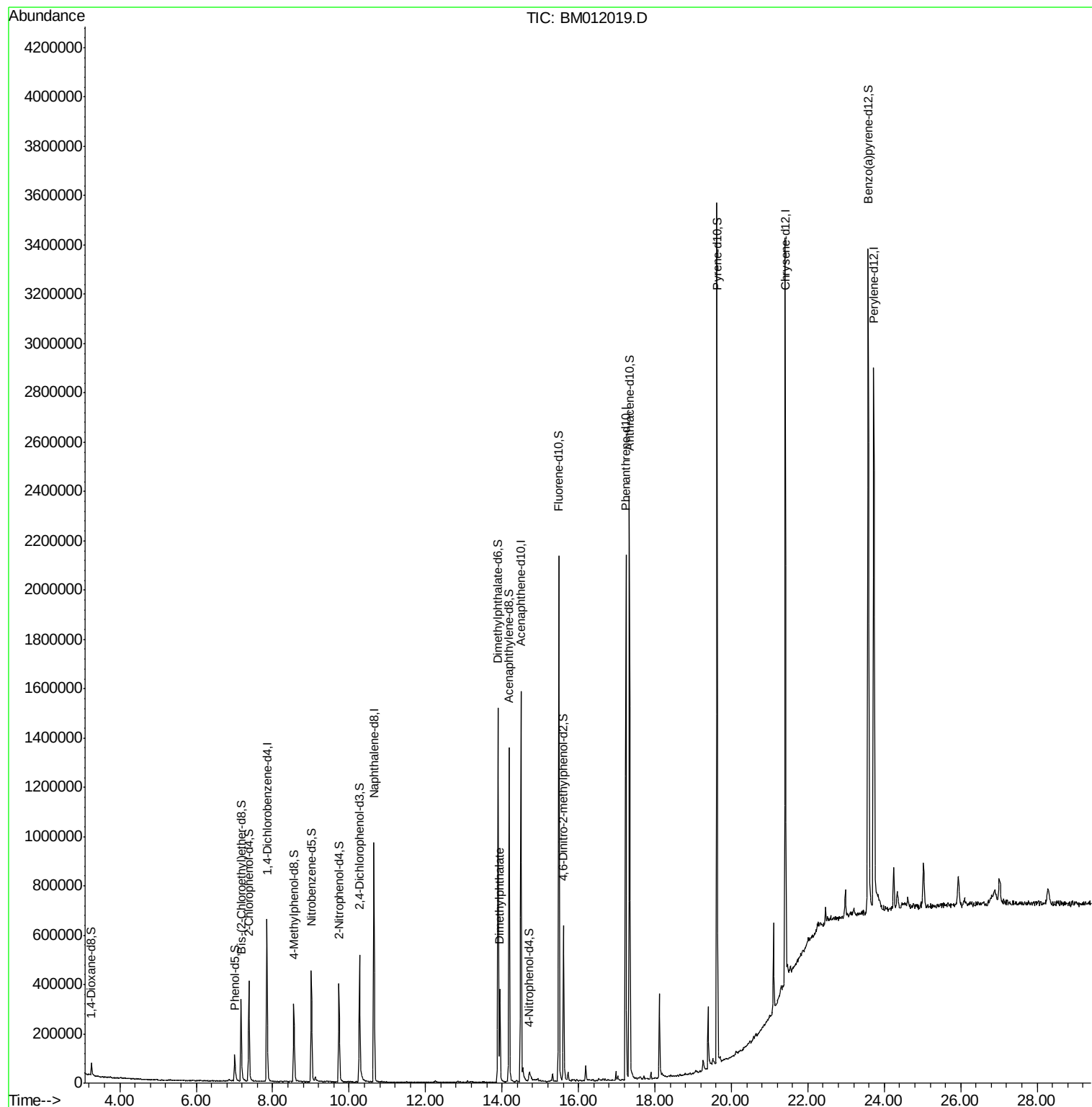
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100917\
Data File : BM012019.D
Acq On : 09 Oct 2017 19:01
Operator : SJ/JU
Sample : I5666-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

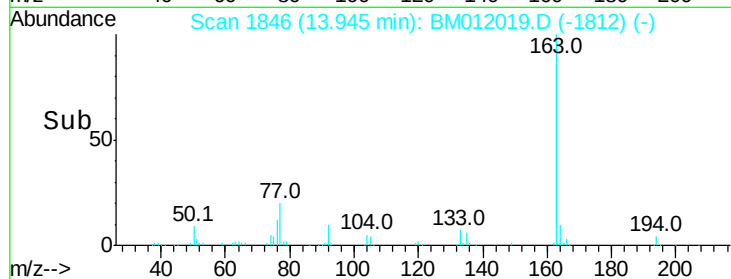
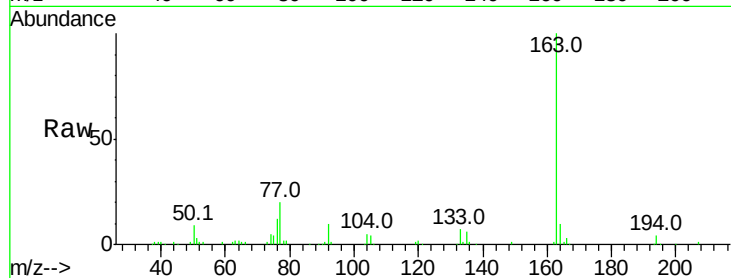
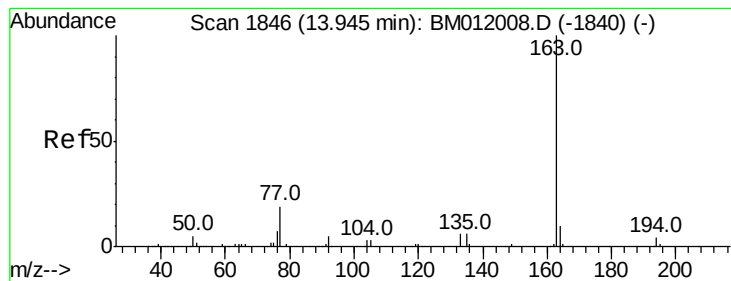
Instrument :
BNA_M
ClientSampled :
H0AB8

Quant Time: Oct 10 02:02:29 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 01:14:20 2017
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
10/10/2017 5:05:17 PM





#44

Dimethylphthalate

Concen: 5.685 ng/ul

RT: 13.95 min Scan# 1846

Delta R.T. 0.00 min

Lab File: BM012019.D

Acq: 09 Oct 2017 19:01

Instrument :

BNA_M

ClientSampleId :

H0AB8

Tot Ion:	163	Resp:	241779
Ion Ratio	Lower	Upper	
163	100		
194	3.8	3.5	5.3
164	10.5	8.2	12.4

Manual Integrations
APPROVED

Sohil
10/10/2017 5:05:17 PM

