

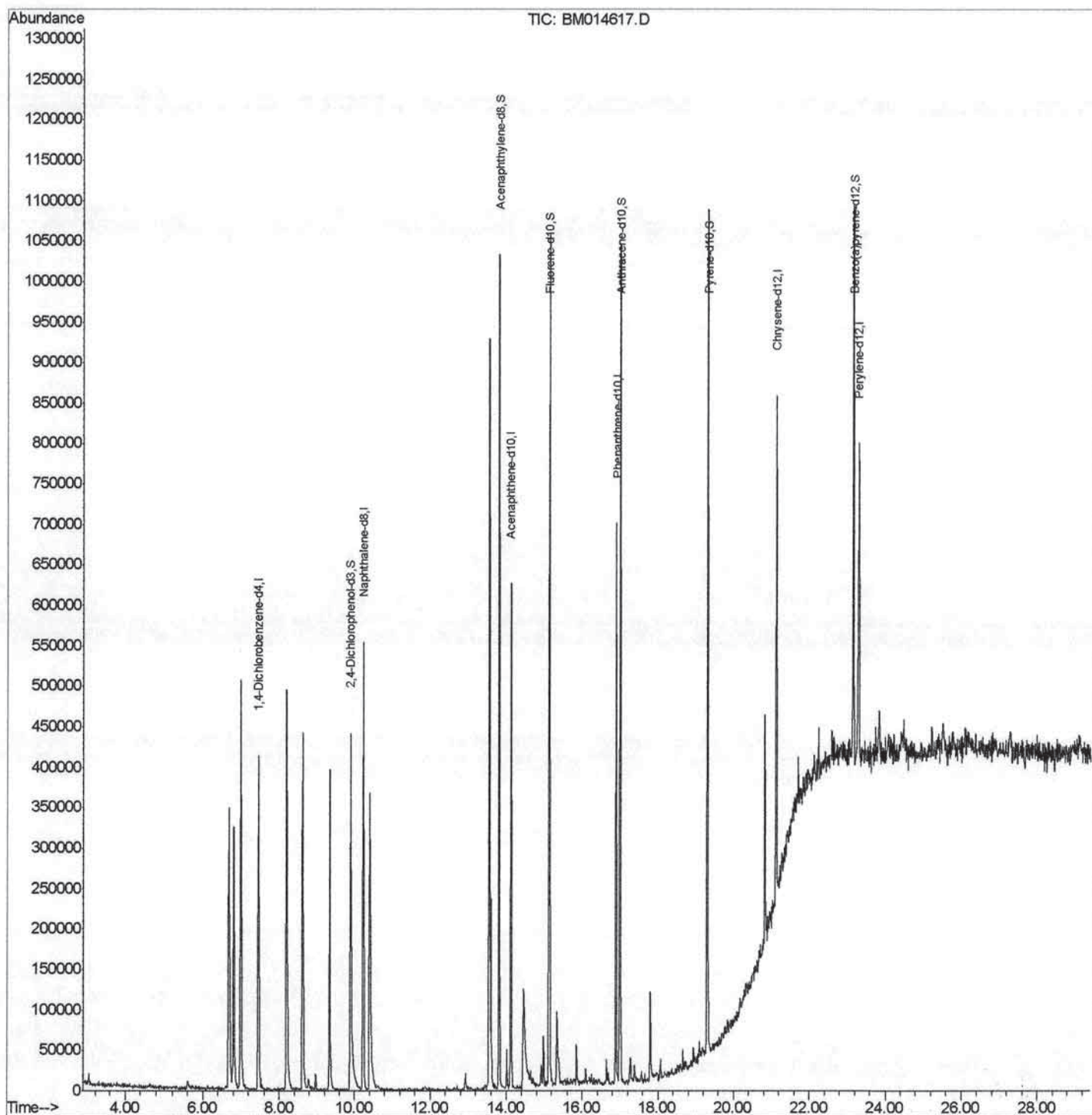
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014617.D
Acq On : 16 Mar 2018 22:08
Operator : SJ/JU
Sample : J1918-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BE8L3

Manual Integrations
APPROVED

Sohil
3/19/2018 2:25:30 PM

Quant Time: Mar 17 01:06:56 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
Quant Title : SVOA CALIBRATION
Qlast Update : Sat Mar 17 00:41:33 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

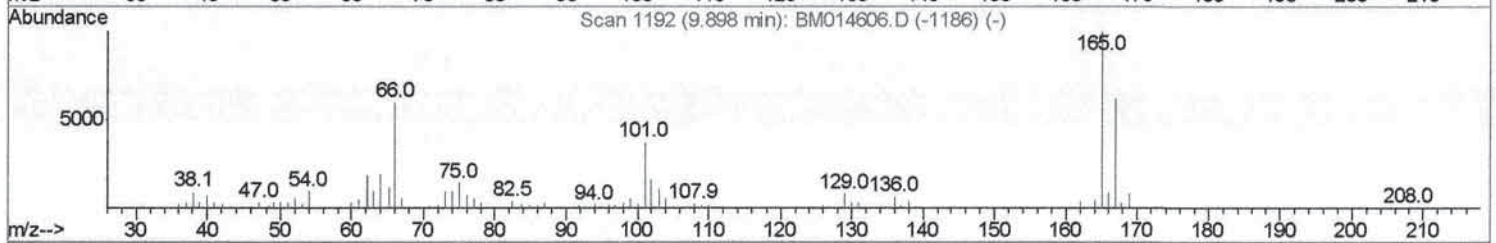
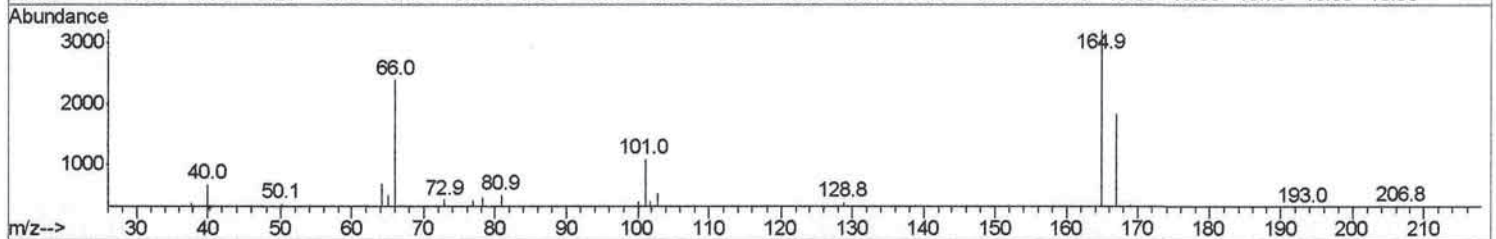
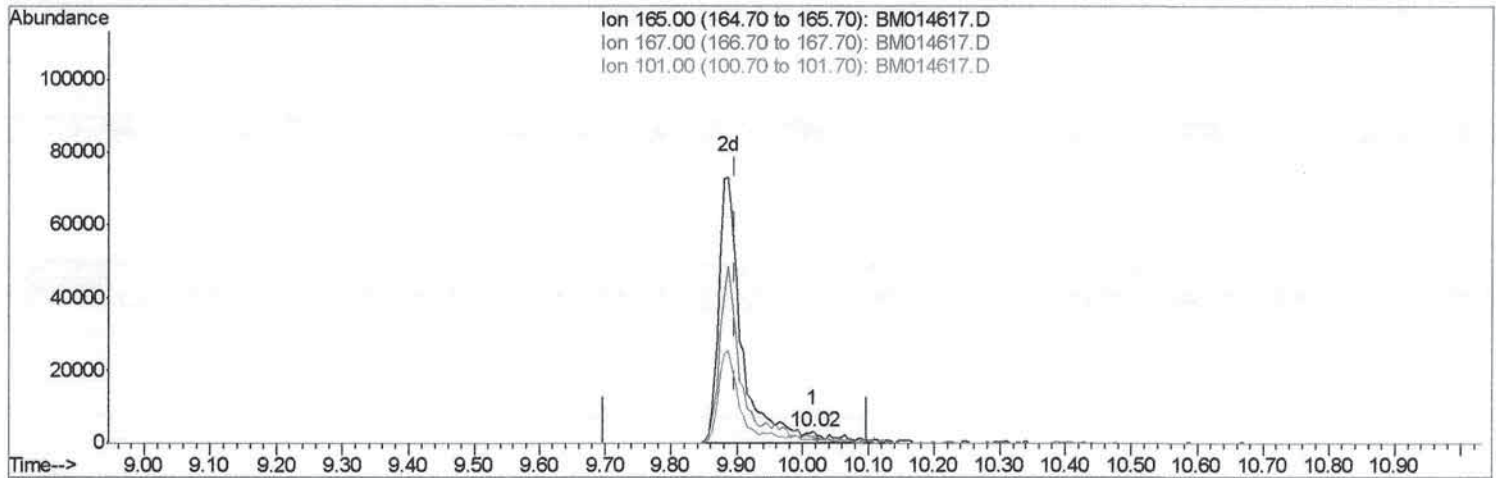
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
 Data File : BM014617.D
 Acq On : 16 Mar 2018 22:08
 Operator : SJ/JU
 Sample : J1918-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE8L3

Manual Integrations
 APPROVED

Sohil
 3/19/2018 2:25:30 PM

Quant Time: Mar 17 00:43:17 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 17 00:41:33 2018
 Response via : Initial Calibration



TIC: BM014617.D

(3) 2,4-Dichlorophenol-d3 (S)

10.016min (+0.118) 0.41ng/ul

response 2370

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	57.26
101.00	29.30	33.87
0.00	0.00	0.00

Quantitation Report (Qedit)

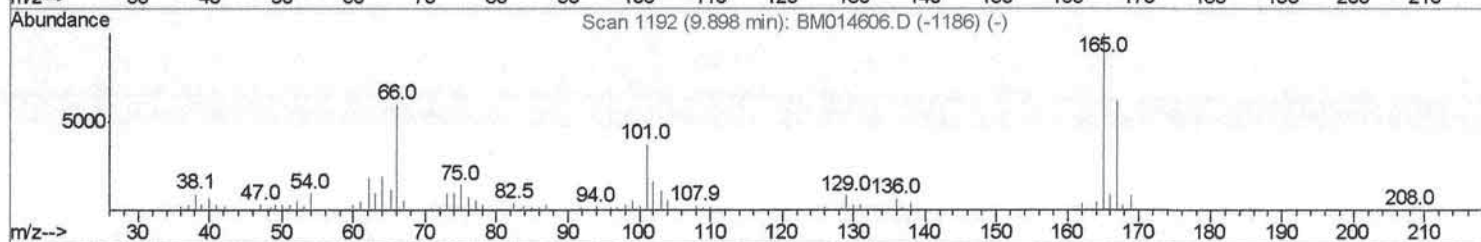
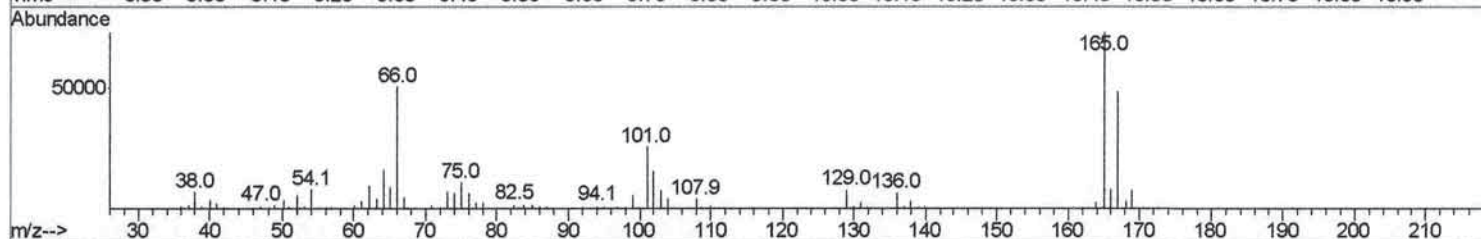
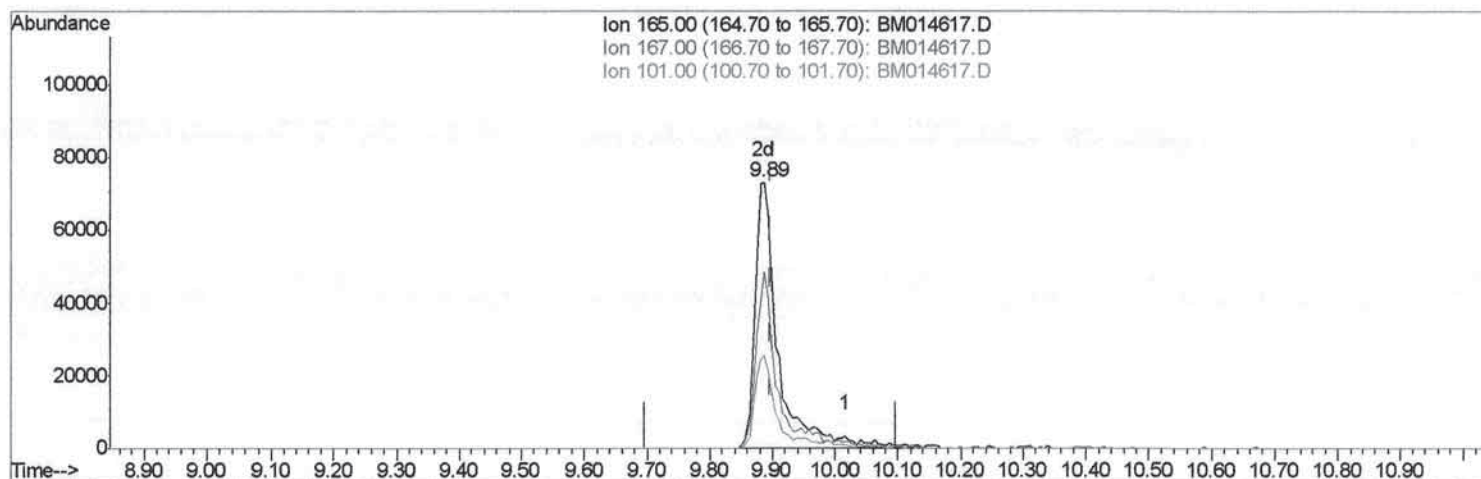
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014617.D
Acq On : 16 Mar 2018 22:08
Operator : SJ/JU
Sample : J1918-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE8L3

Manual Integrations
APPROVED

Sohil
3/19/2018 2:25:30 PM

Quant Time: Mar 17 00:43:17 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 17 00:41:33 2018
Response via : Initial Calibration



TIC: BM014617.D

(3) 2,4-Dichlorophenol-d3 (S)

9.886min (-0.012) 31.23ng/ul m> SJ 3/13/18

response 181127

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	66.52
101.00	29.30	35.20#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
 Data File : BM014617.D
 Acq On : 16 Mar 2018 22:08
 Operator : SJ/JU
 Sample : J1918-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE8L3

Manual Integrations
 APPROVED

Sohil
 3/19/2018 2:25:30 PM

Quant Time: Mar 17 01:06:56 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 17 00:41:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	95392	20.00	ng/ul	-0.01
2) Naphthalene-d8	10.22	136	375324	20.00	ng/ul	-0.01
6) Acenaphthene-d10	14.12	164	184415	20.00	ng/ul	-0.01
12) Phenanthrene-d10	16.89	188	340517	20.00	ng/ul	-0.01
18) Chrysene-d12	21.12	240	251440	20.00	ng/ul	-0.02
23) Perylene-d12	23.28	264	249943	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	9.89	165	181127m)	31.23	ng/ul	-0.01
7) Acenaphthylene-d8	13.82	160	643452	32.65	ng/ul	0.00
10) Fluorene-d10	15.13	176	374968	29.04	ng/ul	0.00
15) Anthracene-d10	16.99	188	505076	30.98	ng/ul	-0.01
19) Pvrene-d10	19.31	212	488035	32.29	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.14	264	386760	31.99	ng/ul	-0.02

Target Compounds Qvalue

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