

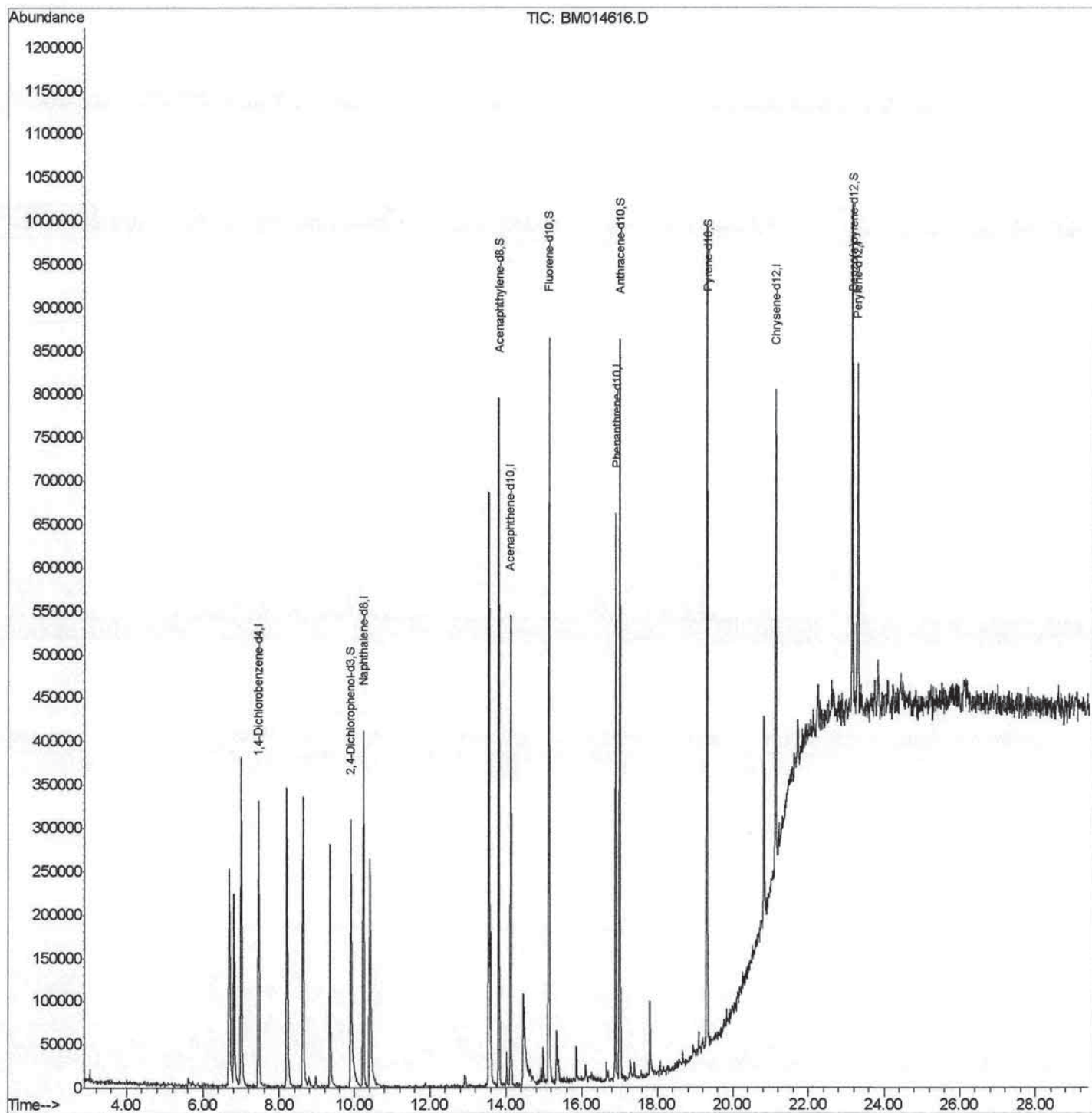
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014616.D
Acq On : 16 Mar 2018 21:32
Operator : SJ/JU
Sample : J1918-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE8K4

Manual Integrations
APPROVED

Sohil
3/19/2018 2:25:27 PM

Quant Time: Mar 17 01:05:00 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)

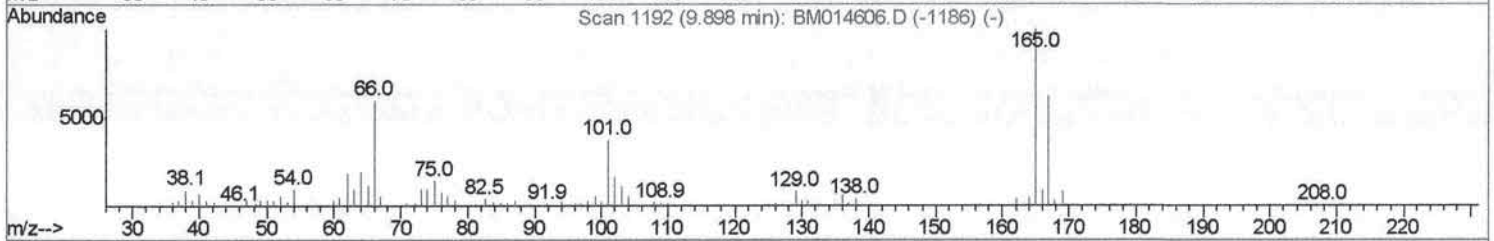
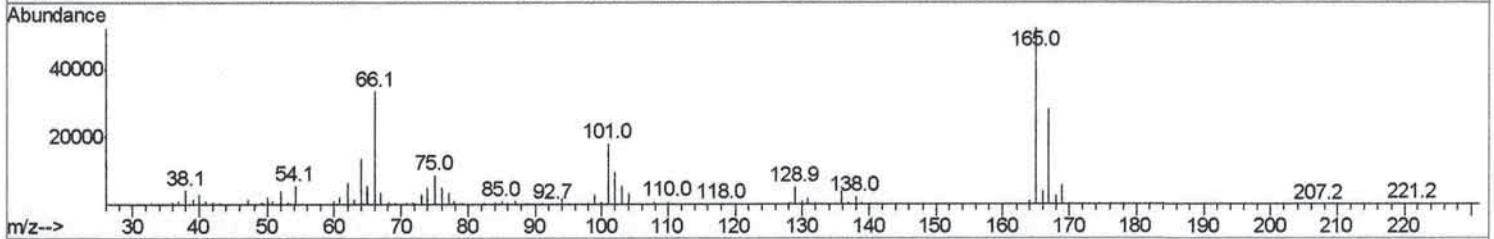
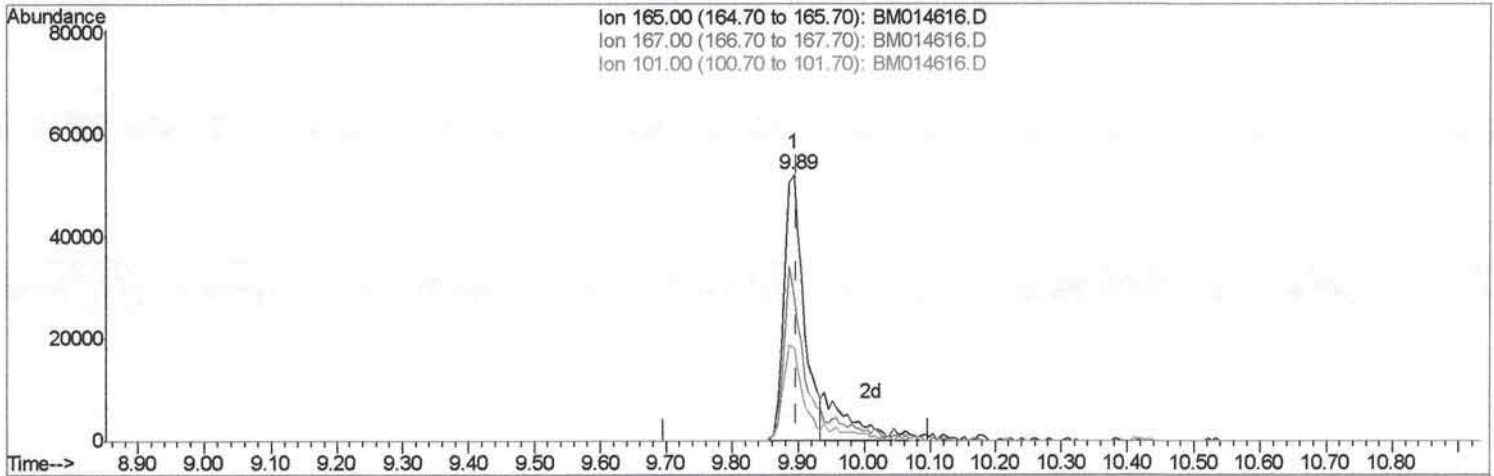
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
 Data File : BM014616.D
 Acq On : 16 Mar 2018 21:32
 Operator : SJ/JU
 Sample : J1918-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE8K4

Manual Integrations
 APPROVED

Sohil
 3/19/2018 2:25:27 PM

Quant Time: Mar 17 00:43:08 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: BM014616.D

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

9.892min (-0.006) 24.07ng/ul

response 108928

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	54.13
101.00	29.30	34.94
0.00	0.00	0.00

Quantitation Report (Qedit)

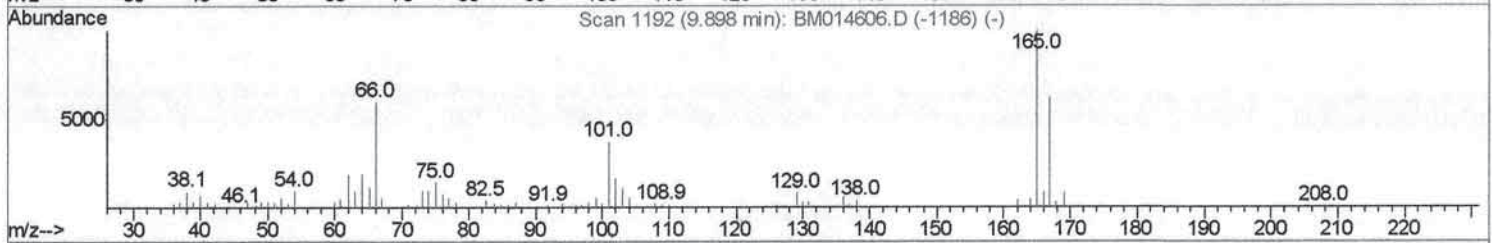
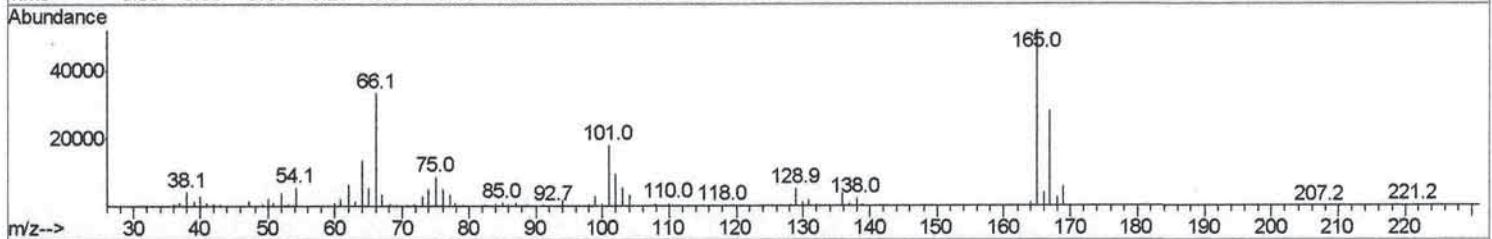
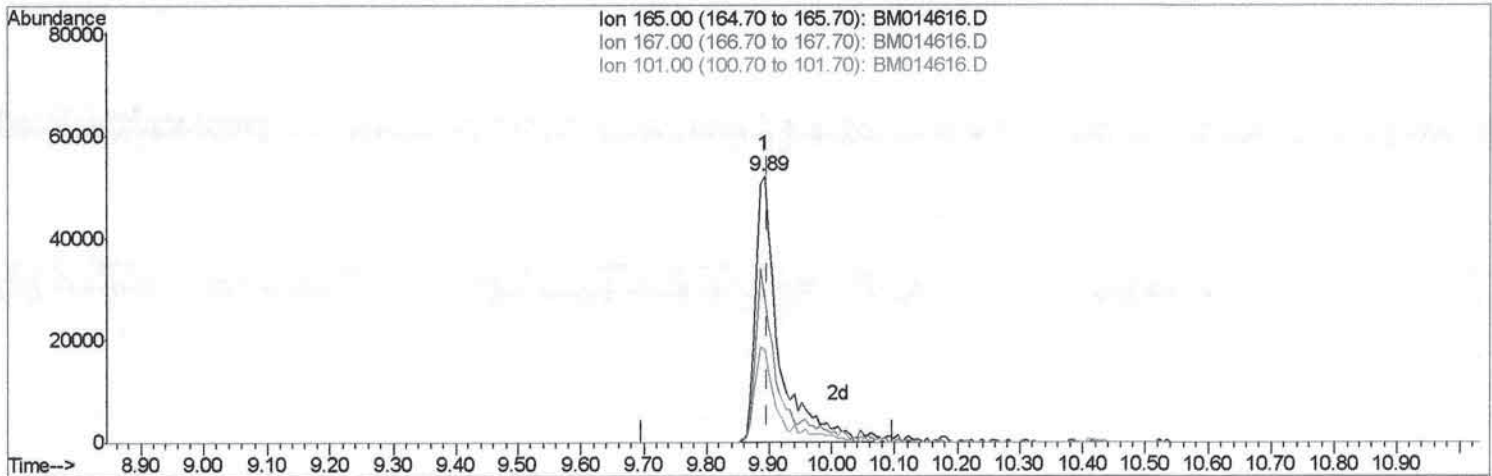
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
 Data File : BM014616.D
 Acq On : 16 Mar 2018 21:32
 Operator : SJ/JU
 Sample : J1918-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE8K4

Manual Integrations
 APPROVED

Sohil
 3/19/2018 2:25:27 PM

Quant Time: Mar 17 00:43:08 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: BM014616.D

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

9.892min (-0.006) 29.66ng/ul m> SJ 3/13/18

response 134242

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	54.13
101.00	29.30	34.94
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
 Data File : BM014616.D
 Acq On : 16 Mar 2018 21:32
 Operator : SJ/JU
 Sample : J1918-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE8K4

Manual Integrations
 APPROVED

Sohil
 3/19/2018 2:25:27 PM

Quant Time: Mar 17 01:05:00 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	7.46	152	78184	20.00	ng/ul	0.00
2) Naphthalene-d8	10.23	136	292863	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	157160	20.00	ng/ul	-0.01
12) Phenanthrene-d10	16.89	188	315412	20.00	ng/ul	-0.01
18) Chrysene-d12	21.12	240	221651	20.00	ng/ul	-0.02
23) Perylene-d12	23.28	264	227270	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	9.89	165	134242m>	29.66	ng/ul	0.00
7) Acenaphthylene-d8	13.82	160	499299	29.73	ng/ul	0.00
10) Fluorene-d10	15.13	176	328708	29.87	ng/ul	0.00
15) Anthracene-d10	16.99	188	436570	28.91	ng/ul	-0.01
19) Pvrene-d10	19.31	212	435496	32.69	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.14	264	321204	29.22	ng/ul	-0.02

Target Compounds Qvalue

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