

Quantitation Report (QT Reviewed)

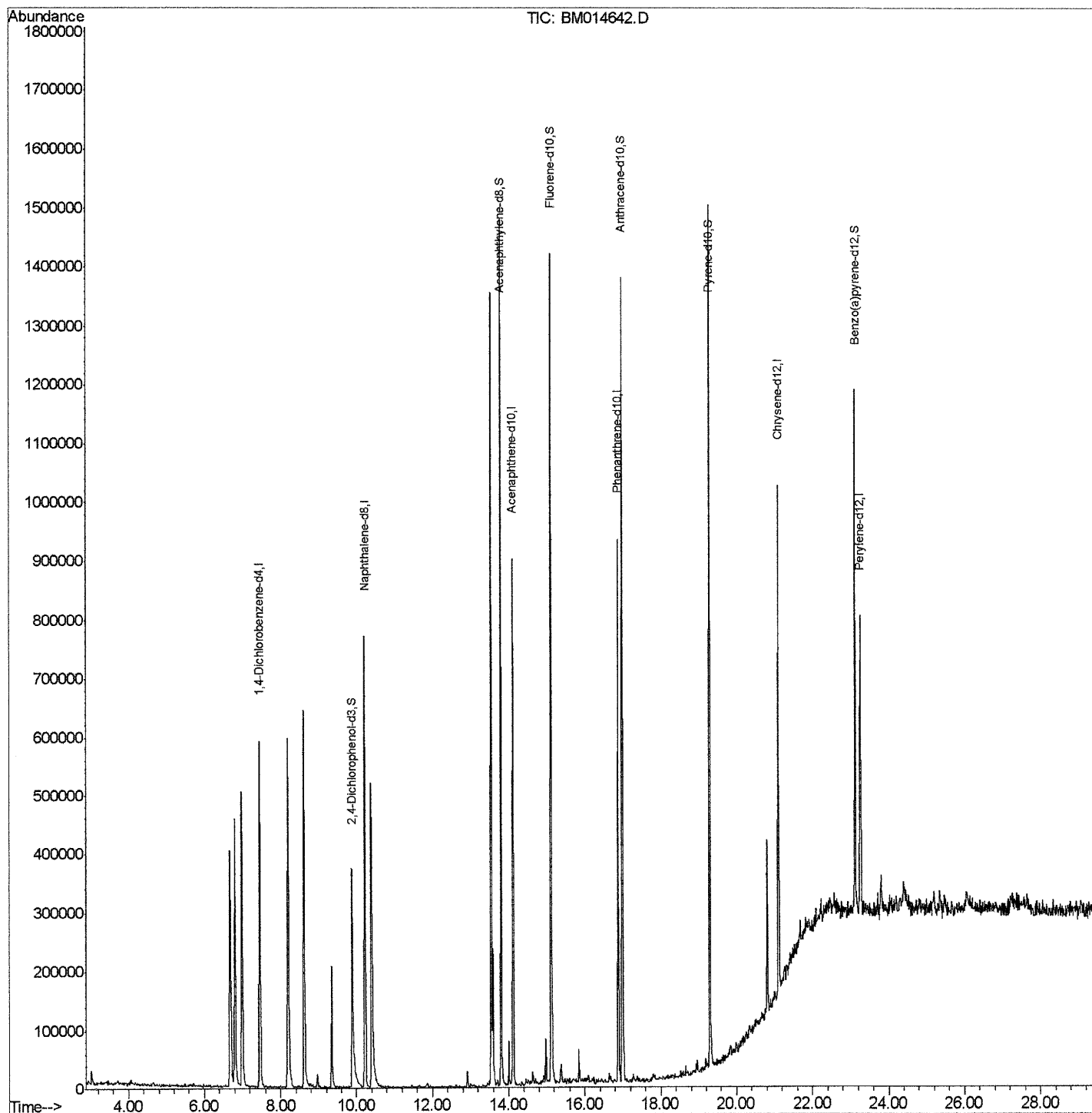
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032118\
Data File : BM014642.D
Acq On : 21 Mar 2018 15:44
Operator : SJ/JU
Sample : J1935-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BEEM5

Manual Integrations
APPROVED

Sohil
3/22/2018 6:50:28 PM

Quant Time: Mar 22 02:16:02 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 22 01:49:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

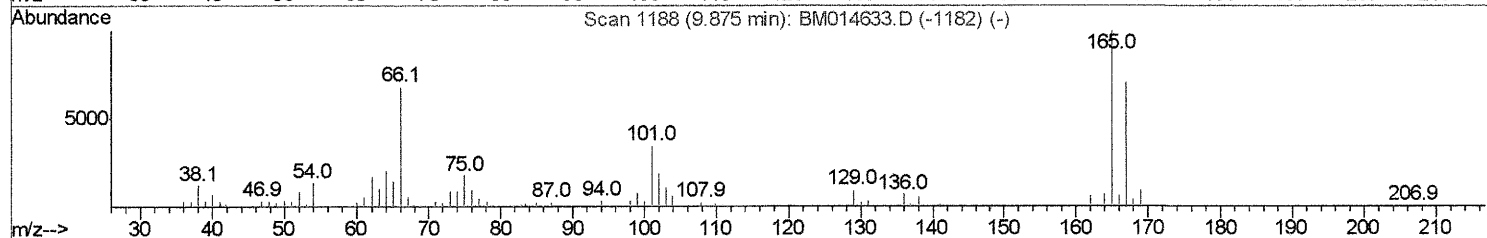
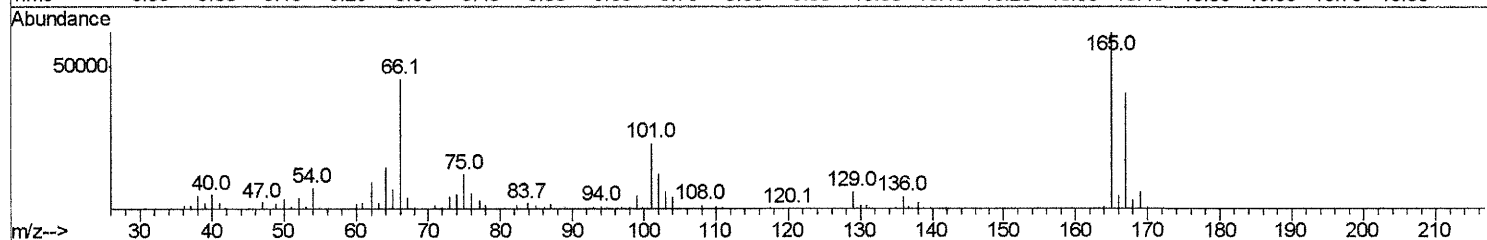
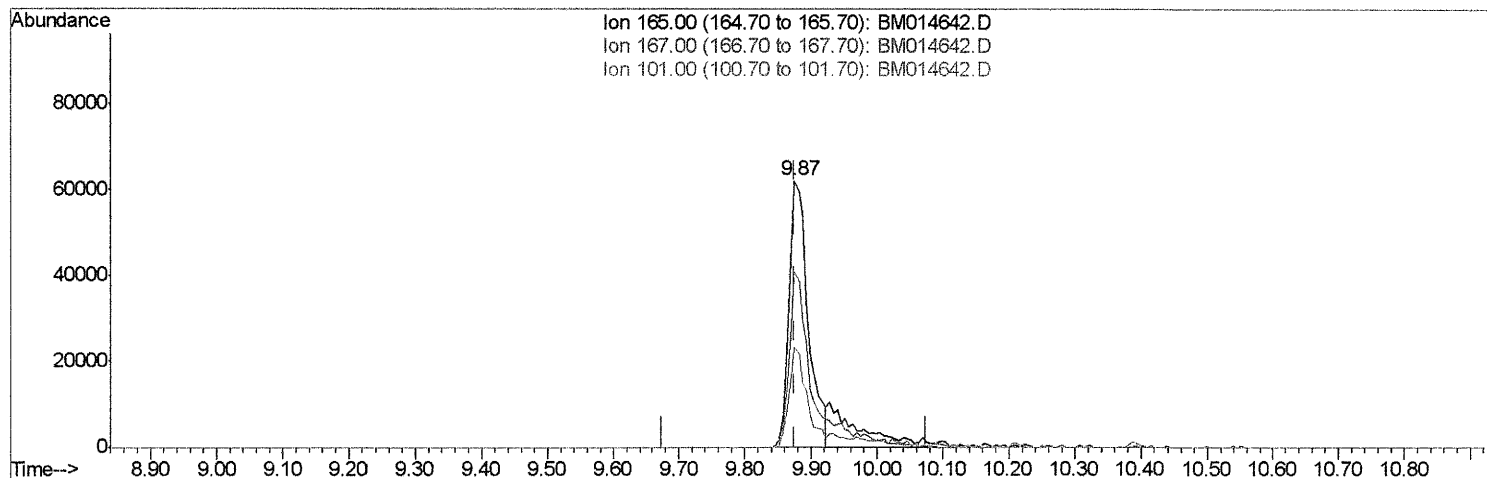
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032118\
 Data File : BM014642.D
 Acq On : 21 Mar 2018 15:44
 Operator : SJ/JU
 Sample : J1935-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BEEM5

Manual Integrations
 APPROVED

Sohil
 3/22/2018 6:50:28 PM

Quant Time: Mar 22 01:50:11 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 22 01:49:10 2018
 Response via : Initial Calibration



TIC: BM014642.D

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

9.875min (0.000) 15.08ng/ul

response 126252

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	65.96
101.00	29.30	37.58#
0.00	0.00	0.00

Quantitation Report (Qedit)

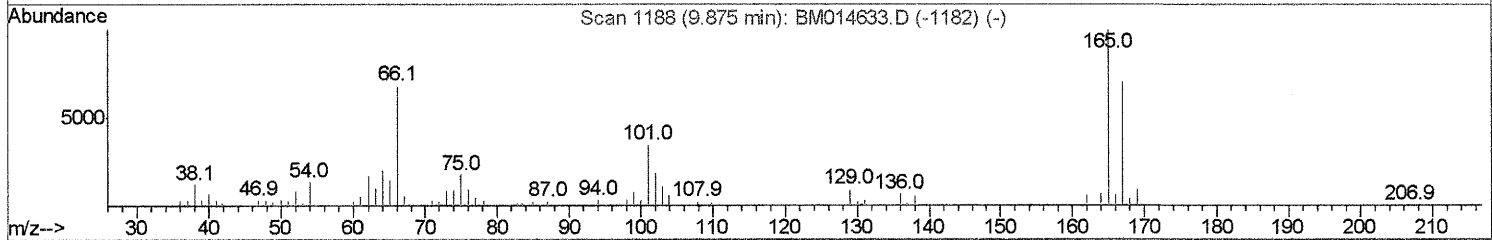
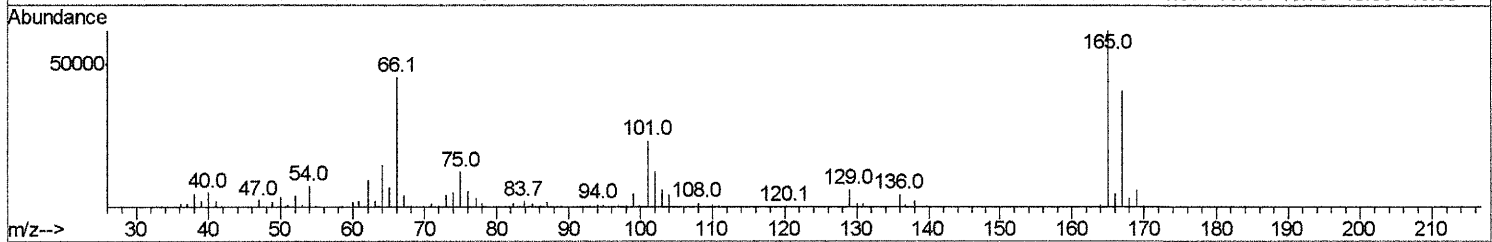
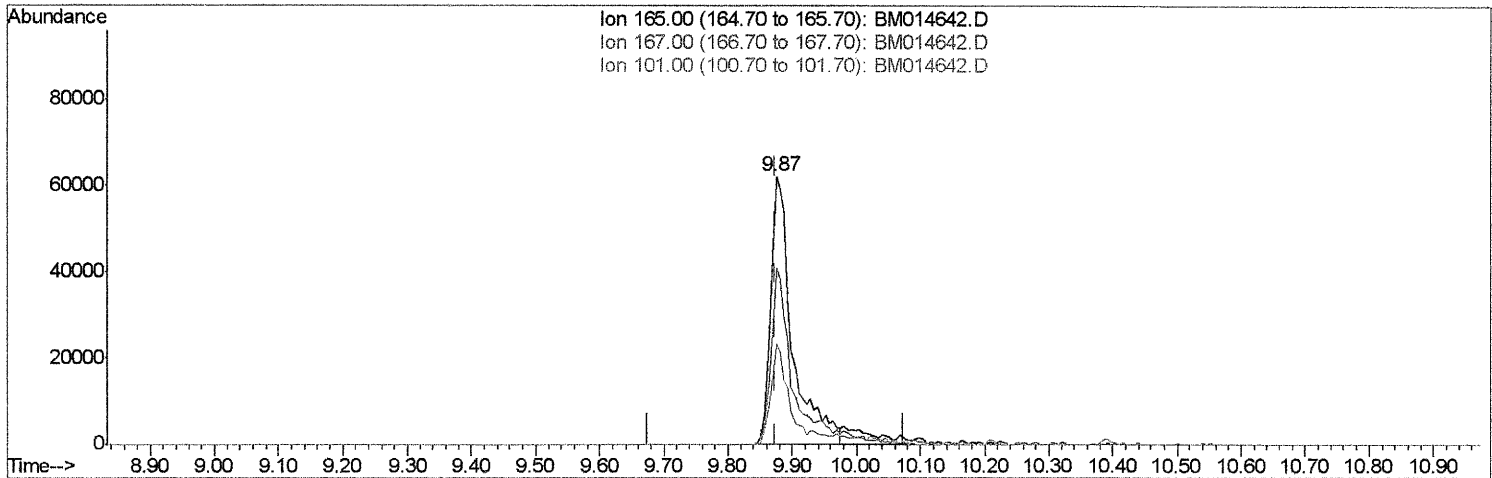
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032118\
 Data File : BM014642.D
 Acq On : 21 Mar 2018 15:44
 Operator : SJ/JU
 Sample : J1935-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BEEM5

Manual Integrations
 APPROVED

Sohil
 3/22/2018 6:50:28 PM

Quant Time: Mar 22 01:50:11 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 22 01:49:10 2018
 Response via : Initial Calibration



TIC: BM014642.D

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

9.875min (0.000) 17.49ng/ul m

response 146394

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	65.96
101.00	29.30	37.58#
0.00	0.00	0.00

SU 3/26/18

Quantitation Report (Qedit)

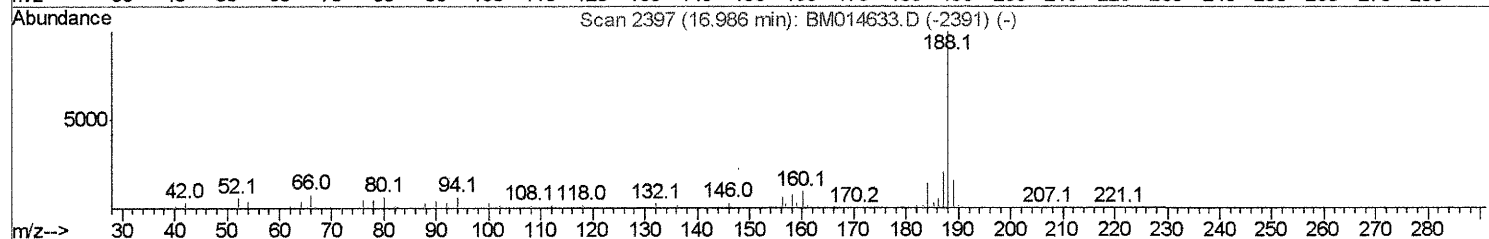
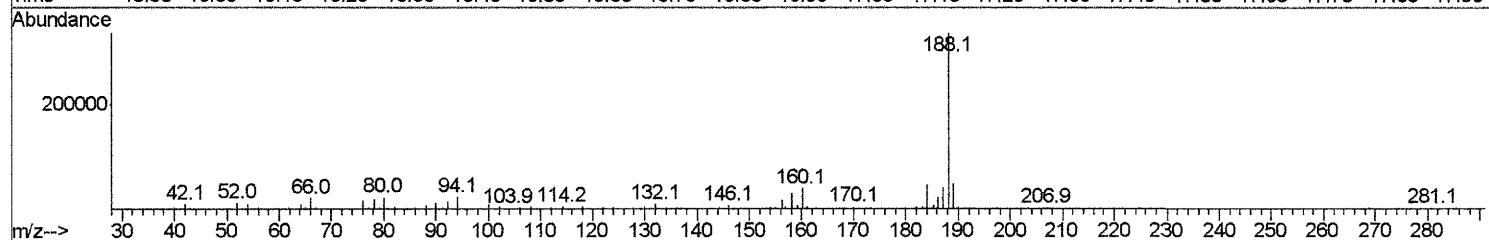
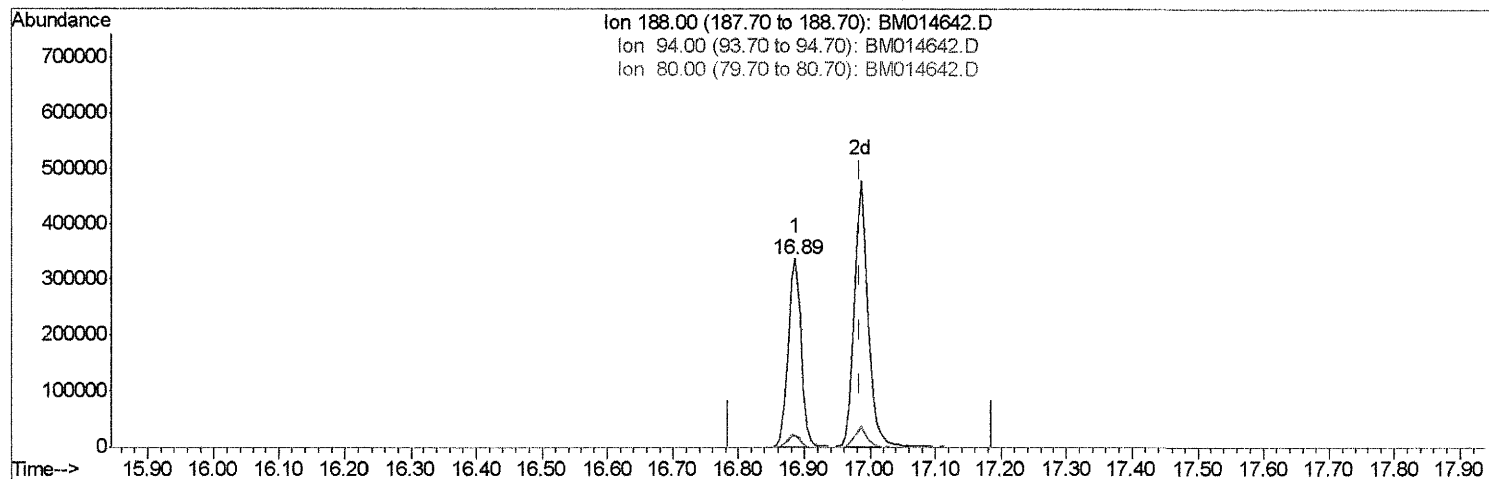
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032118\
 Data File : BM014642.D
 Acq On : 21 Mar 2018 15:44
 Operator : SJ/JU
 Sample : J1935-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BEEM5

Manual Integrations
 APPROVED

Sohil
 3/22/2018 6:50:28 PM

Quant Time: Mar 22 01:50:11 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 22 01:49:10 2018
 Response via : Initial Calibration



TIC: BM014642.D

(15) Anthracene-d10 (S)

16.886min (-0.100) 20.89ng/ul

response 456007

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.70
80.00	5.90	6.52
0.00	0.00	0.00

Quantitation Report (Qedit)

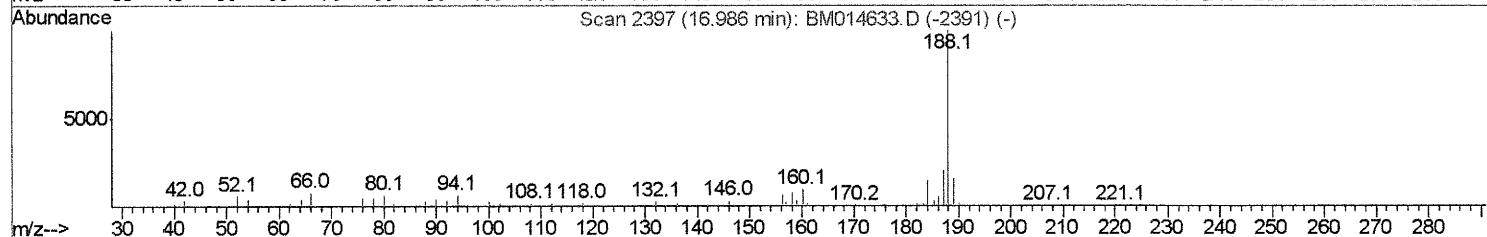
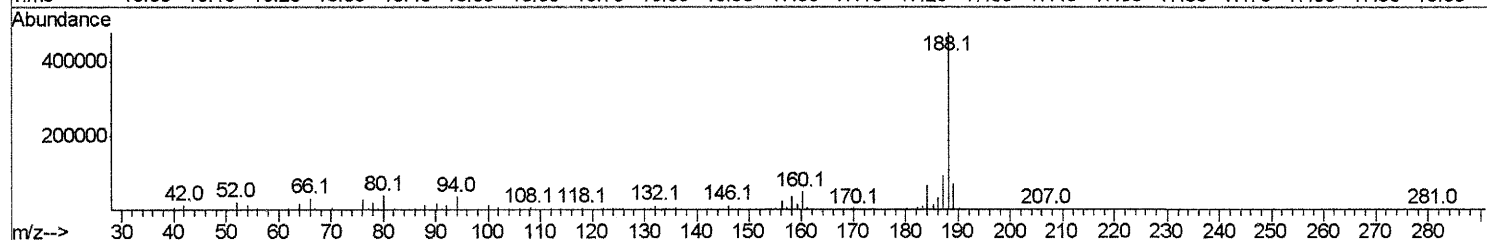
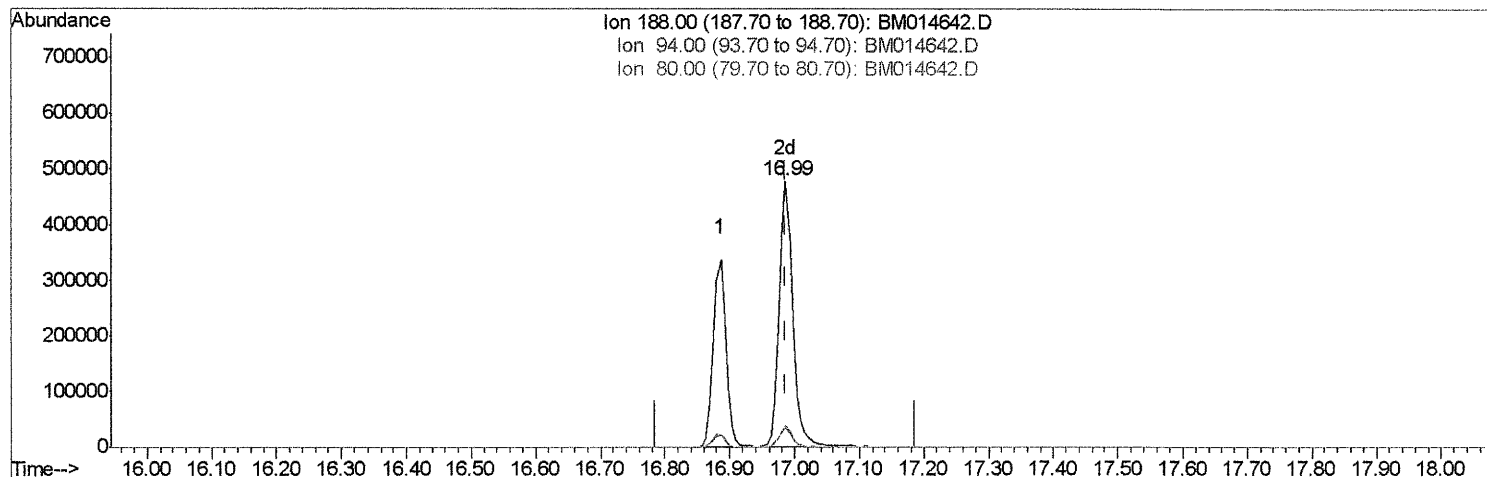
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032118\
 Data File : BM014642.D
 Acq On : 21 Mar 2018 15:44
 Operator : SJ/JU
 Sample : J1935-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BEEM5

Manual Integrations
 APPROVED

Sohil
 3/22/2018 6:50:28 PM

Quant Time: Mar 22 01:50:11 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 22 01:49:10 2018
 Response via : Initial Calibration



TIC: BM014642.D

(15) Anthracene-d10 (S)

16.986min (0.000) 31.76ng/ul m

10 3/26/18

response 693364

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	7.29#
80.00	5.90	8.09#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOSRV\HPCHEM1\BNA M\DATA\BM032118\
Data File : BM014642.D
Acq On : 21 Mar 2018 15:44
Operator : SJ/JU
Sample : J1935-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BEEM5

Manual Integrations
APPROVED

Sohil
3/22/2018 6:50:28 PM

Quant Time: Mar 22 02:16:02 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 22 01:49:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	138690	20.00	ng/ul	0.00
2) Naphthalene-d8	10.22	136	541667	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	257677	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.89	188	456007	20.00	ng/ul	0.00
18) Chrysene-d12	21.11	240	346094	20.00	ng/ul	0.00
23) Perylene-d12	23.27	264	319858	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	9.87	165	146394m	17.49	ng/ul	0.00
7) Acenaphthylene-d8	13.80	160	890232	32.33	ng/ul	0.00
10) Fluorene-d10	15.12	176	534562	29.63	ng/ul	0.00
15) Anthracene-d10	16.99	188	693364m	31.76	ng/ul	0.00
19) Pvrene-d10	19.30	212	704089	33.84	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.14	264	517041	33.41	ng/ul	0.00

10 3/26/18
10 3/26/18

Target Compounds	Qvalue
------------------	--------

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