

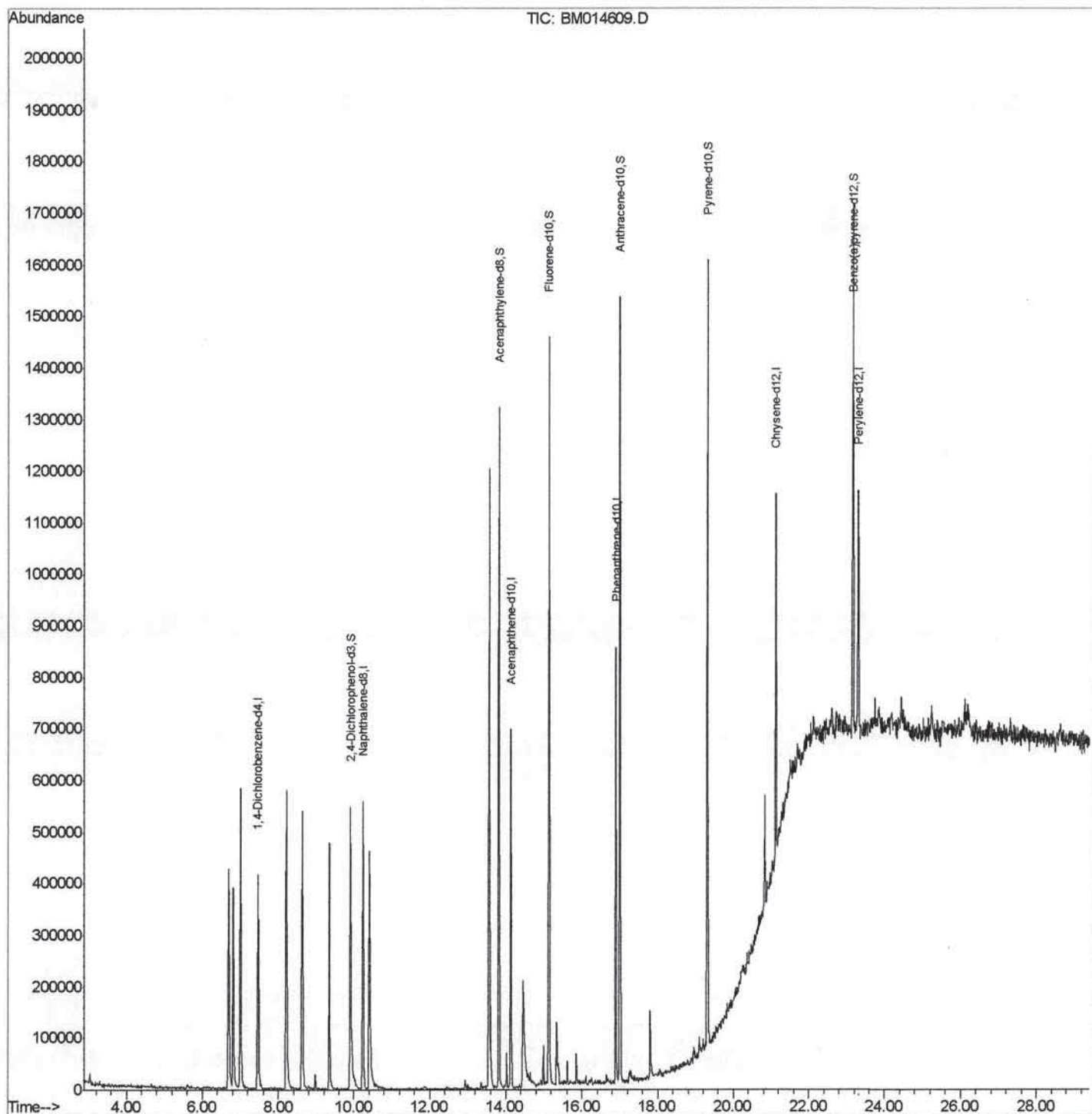
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014609.D
Acq On : 16 Mar 2018 17:18
Operator : SJ/JU
Sample : J1918-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEL60

Manual Integrations
APPROVED

Sohil
3/19/2018 2:25:08 PM

Quant Time: Mar 17 00:52:42 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)

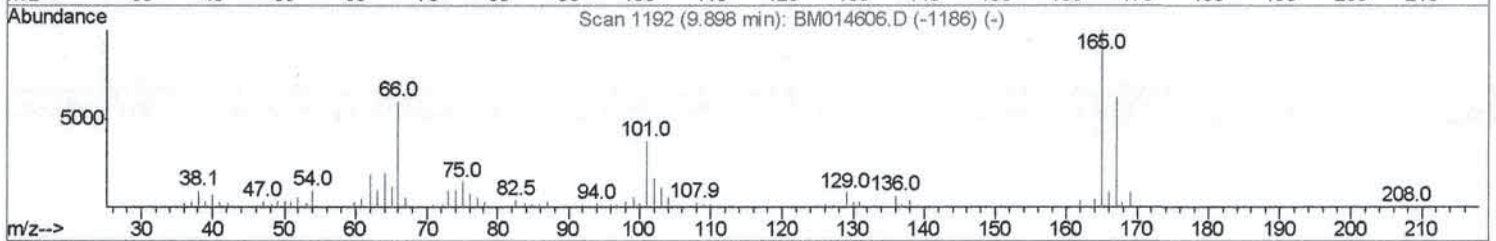
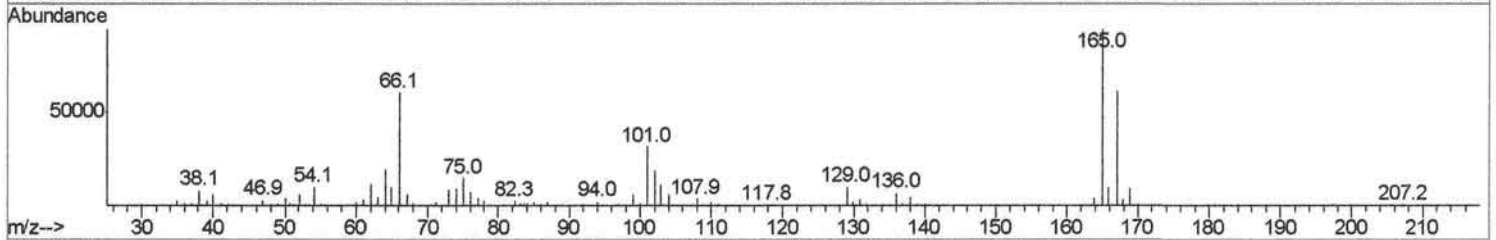
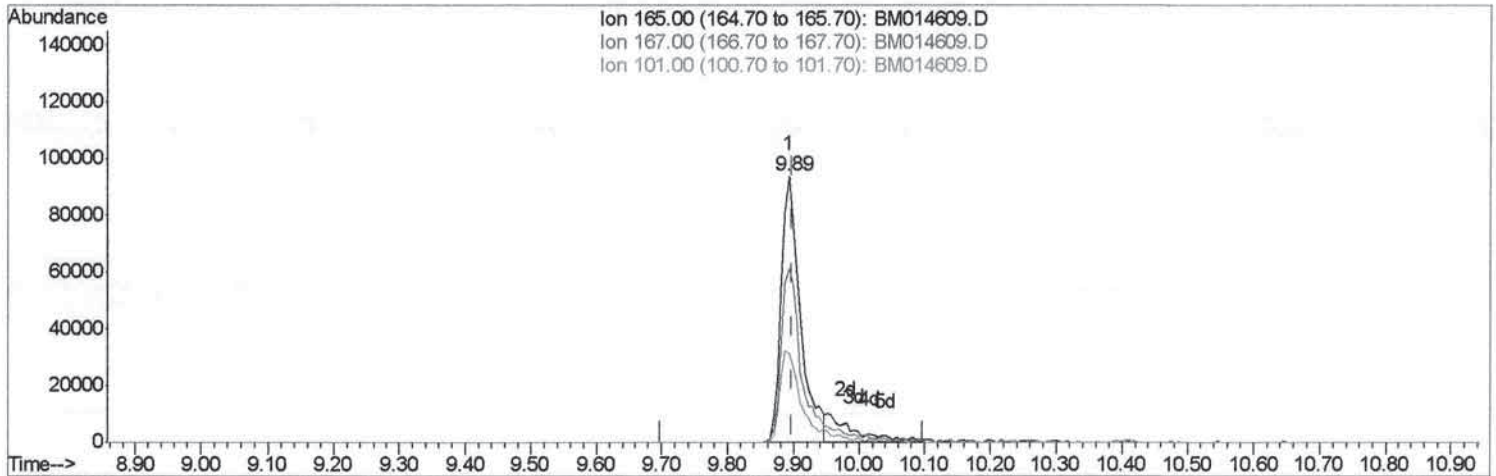
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TIC: BM014609.D

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

9.892min (-0.006) 32.25ng/ul

response 190689

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	65.26
101.00	29.30	33.77
0.00	0.00	0.00

Quantitation Report (Qedit)

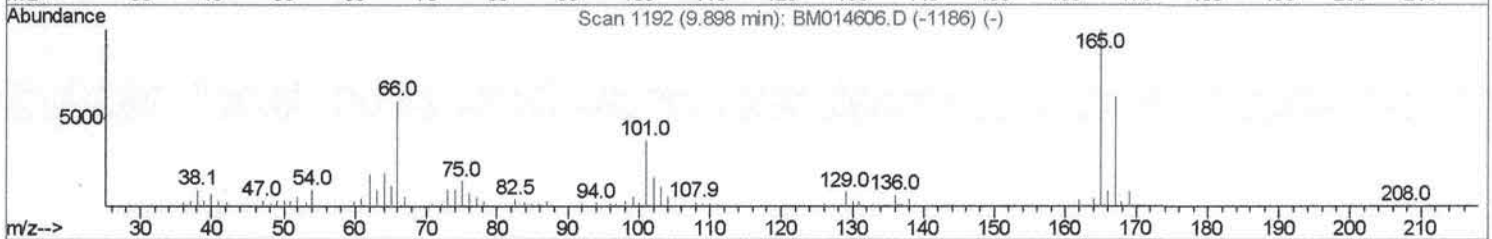
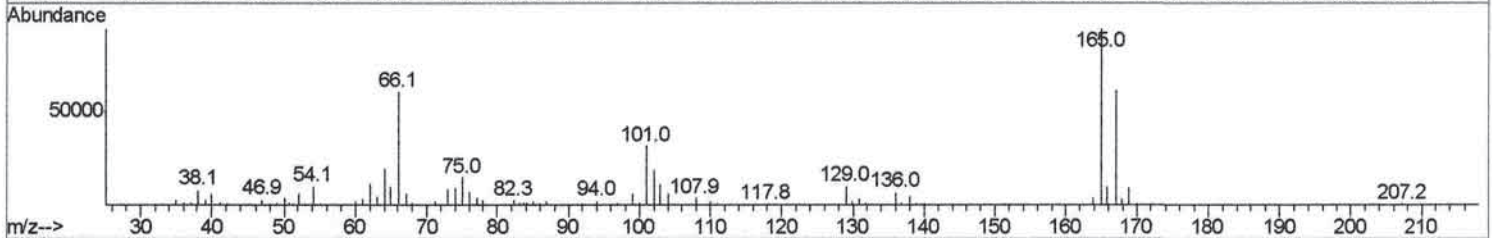
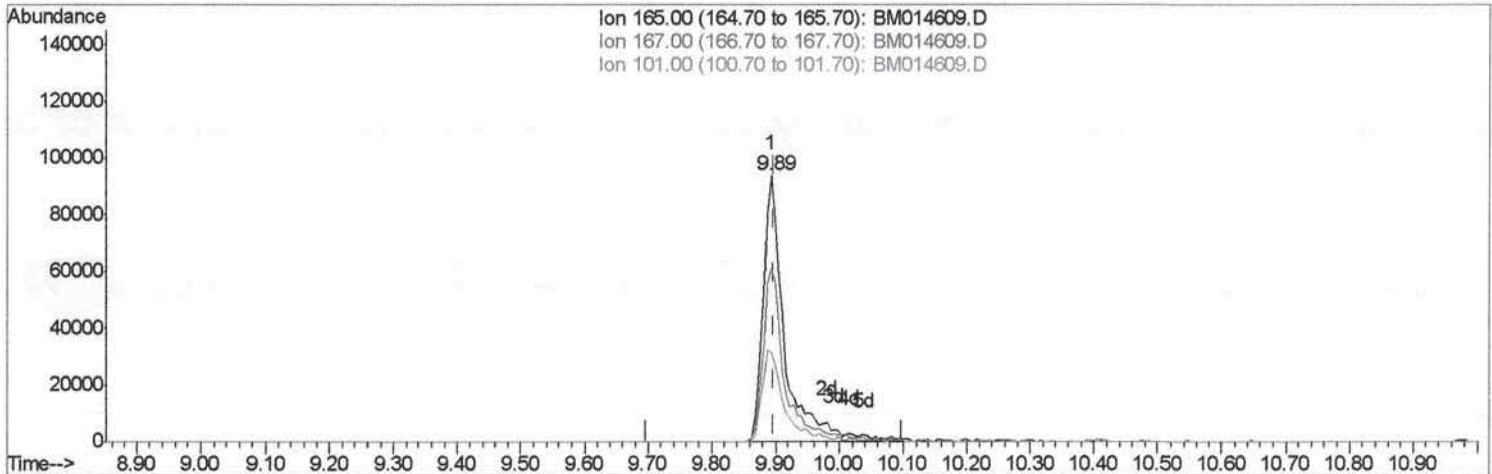
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 Operator : SJ/JU
 Sample : J1918-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEL60

Manual Integrations
 APPROVED

Sohil
 3/19/2018 2:25:08 PM

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TIC: BM014609.D

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

9.892min (-0.006) 35.85ng/ul m, SJ 3/23/18

response 211996

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	65.26
101.00	29.30	33.77
0.00	0.00	0.00

Quantitation Report (Qedit)

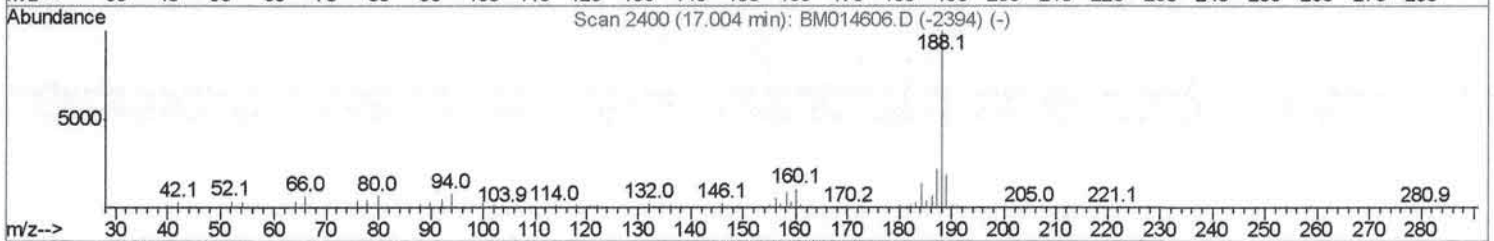
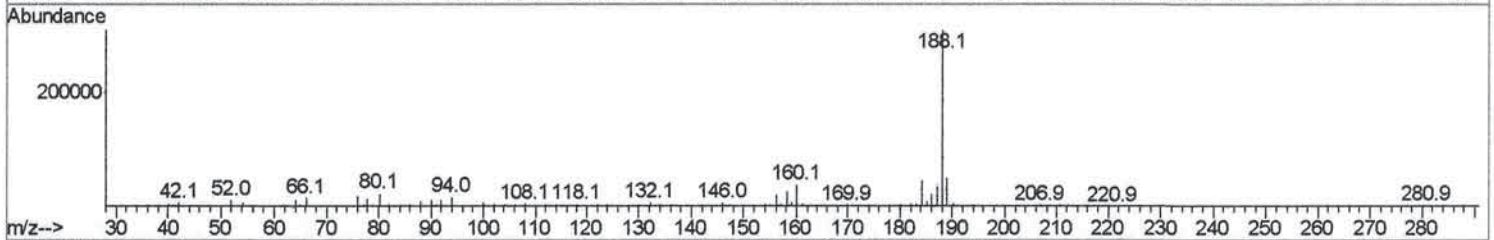
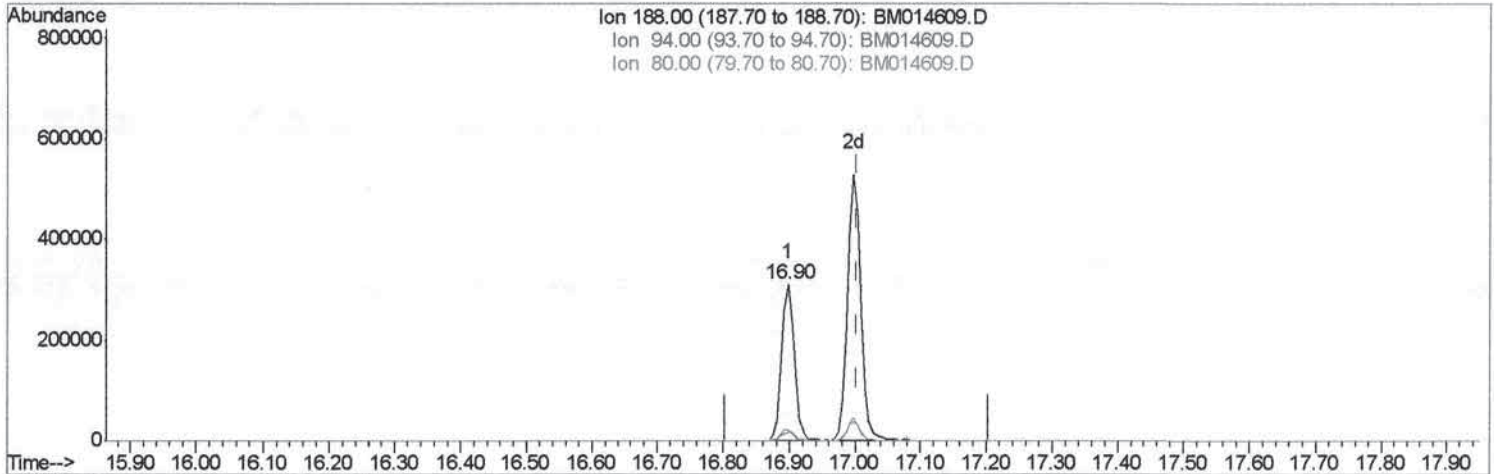
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 Data File : BM014609.D
 Acq On : 16 Mar 2018 17:18
 Operator : SJ/JU
 Sample : J1918-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEL60

Manual Integrations
 APPROVED

Sohil
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TIC: BM014609.D

(15) Anthracene-d10 (S)

16.898min (-0.106) 20.89ng/ul

response 414780

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.07
80.00	5.90	7.04
0.00	0.00	0.00

Quantitation Report (Qedit)

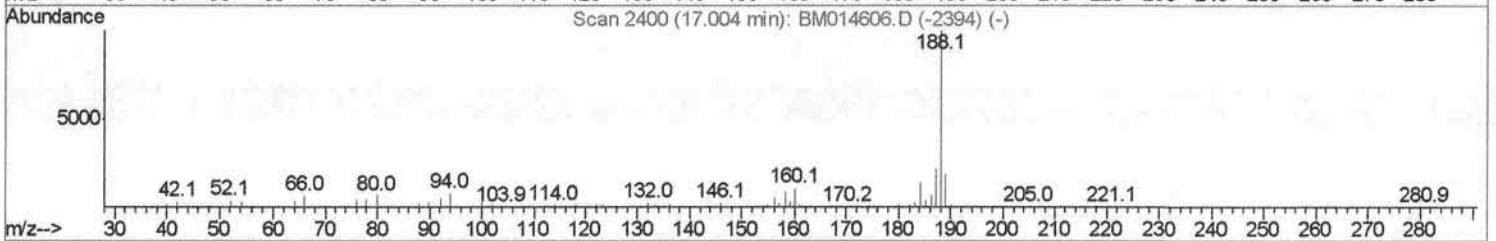
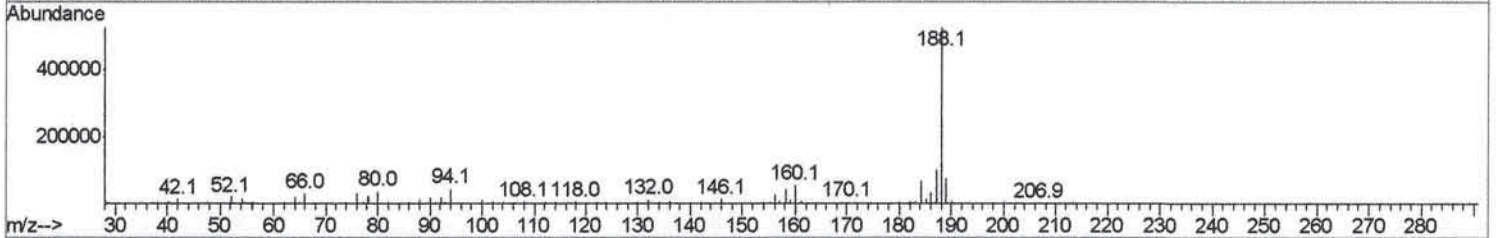
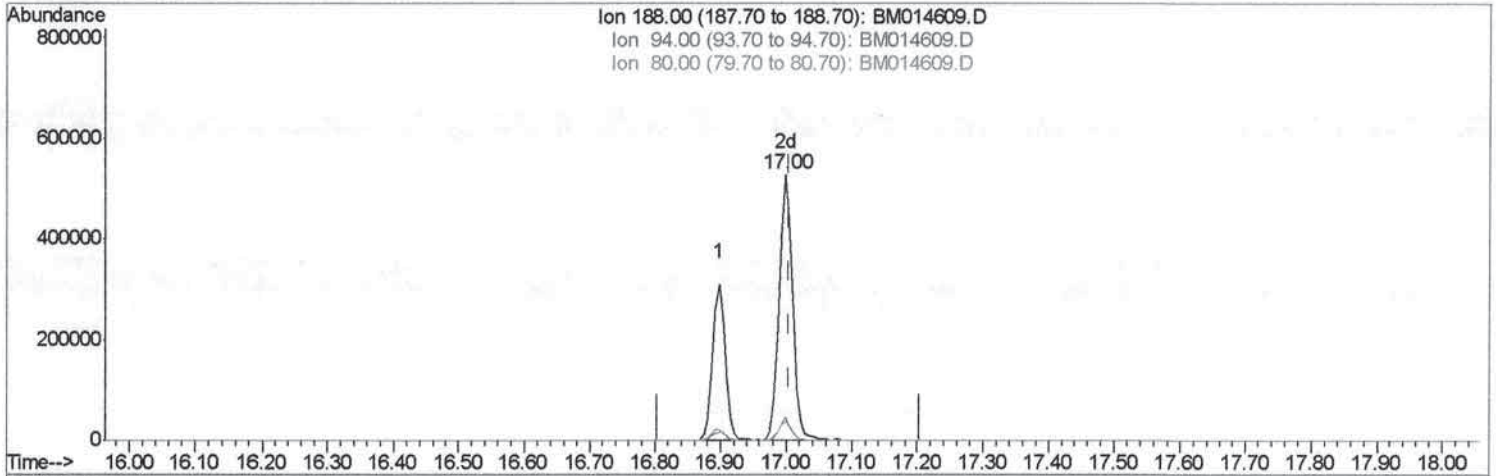
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 Data File : BM014609.D
 Acq On : 16 Mar 2018 17:18
 Operator : SJ/JU
 Sample : J1918-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BEL60

Manual Integrations
 APPROVED

Sohil
 3/19/2018 2:25:08 PM

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 Response via : Initial Calibration



TIC: BM014609.D

(15) Anthracene-d10 (S)

16.998min (-0.006) 37.43ng/ul m > SJ 3/13/18

response 743153

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	8.52#
80.00	5.90	7.21#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014609.D
Acq On : 16 Mar 2018 17:18
Operator : SJ/JU
Sample : J1918-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEL60

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	96016	20.00	ng/ul	0.00
2) Naphthalene-d8	10.23	136	382628	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.13	164	205224	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.90	188	414780	20.00	ng/ul	0.00
18) Chrysene-d12	21.12	240	304045	20.00	ng/ul	-0.01
23) Perylene-d12	23.29	264	309972	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	9.89	165	211996m	35.85	ng/ul	0.00
7) Acenaphthylene-d8	13.82	160	838545	38.23	ng/ul	0.00
10) Fluorene-d10	15.14	176	522394	36.36	ng/ul	0.00
15) Anthracene-d10	17.00	188	743153m	37.43	ng/ul	0.00
19) Pvrene-d10	19.32	212	683935	37.42	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.16	264	575966	38.41	ng/ul	-0.01

} SJ 3/13/18

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