

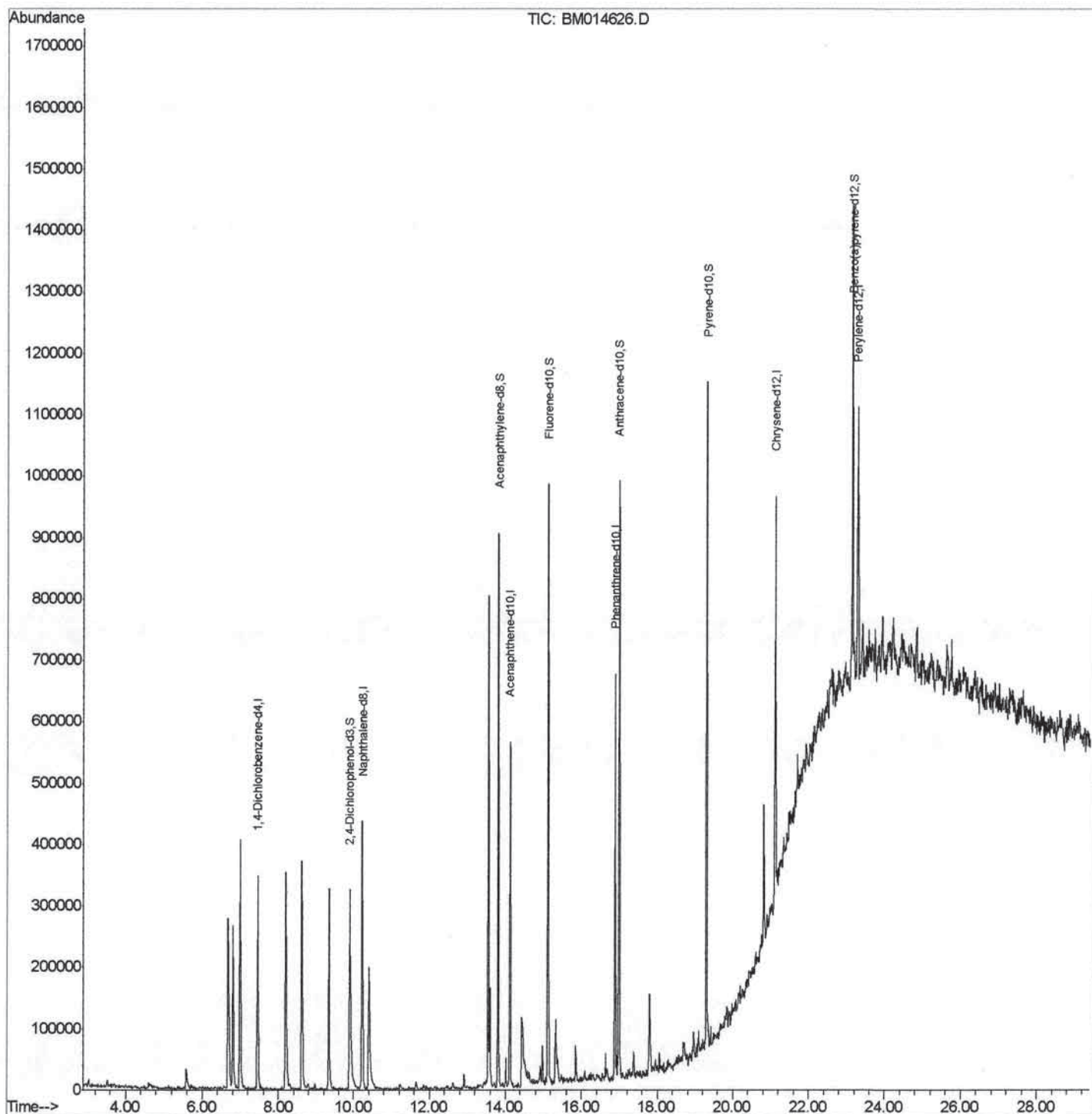
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031618\
Data File : BM014626.D
Acq On : 17 Mar 2018 03:34
Operator : SJ/JU
Sample : J1918-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEL75

Manual Integrations
APPROVED

Sohil
3/19/2018 2:25:54 PM

Quant Time: Mar 17 05:00:18 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 17 03:22:03 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

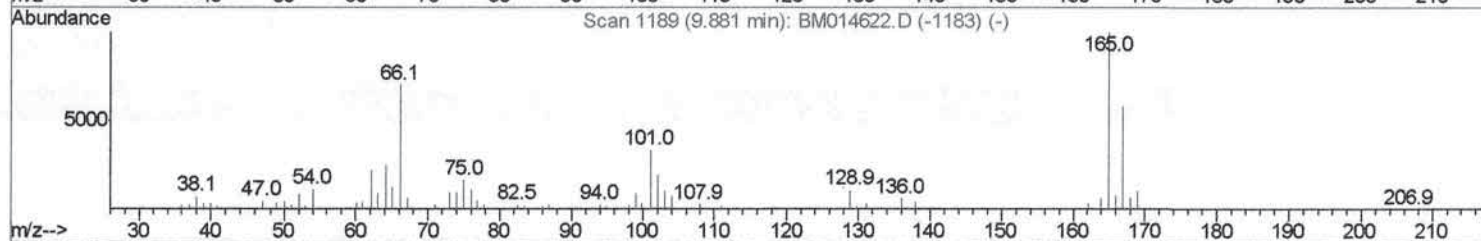
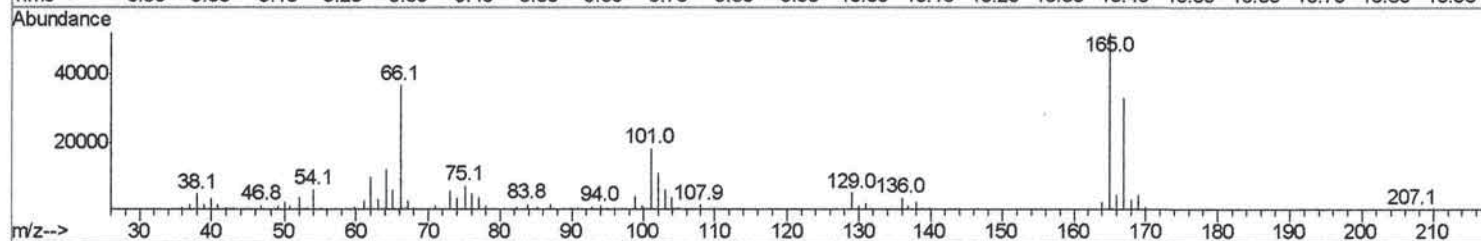
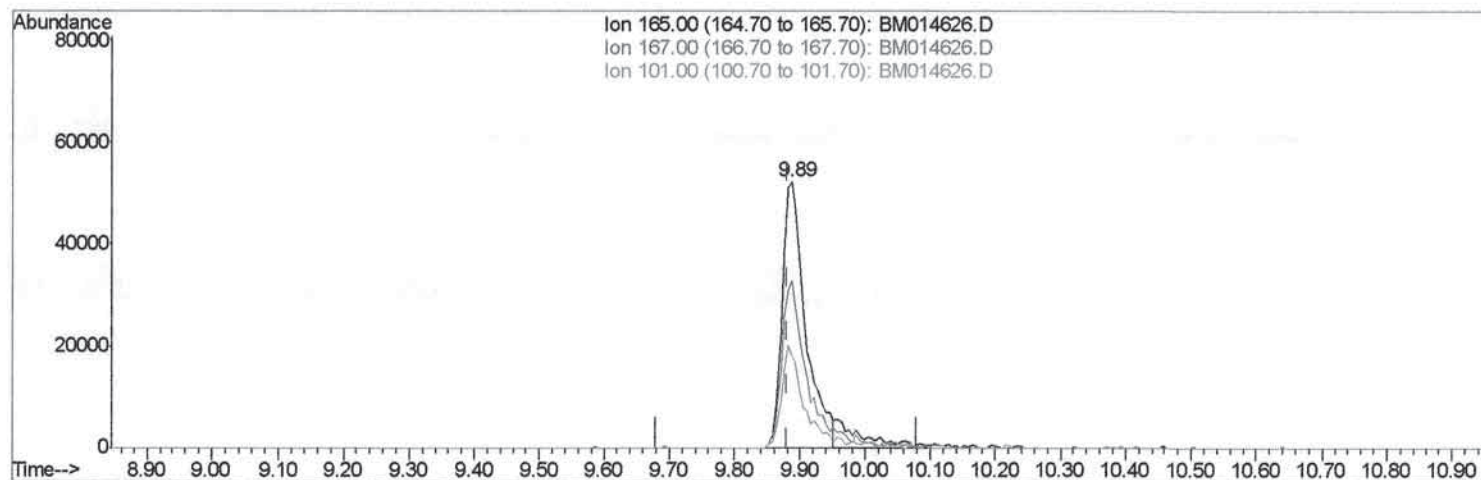
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TIC: BM014626.D

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

9.886min (+0.006) 28.71ng/ul

response 131411

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	63.41
101.00	29.30	34.87
0.00	0.00	0.00

Quantitation Report (Qedit)

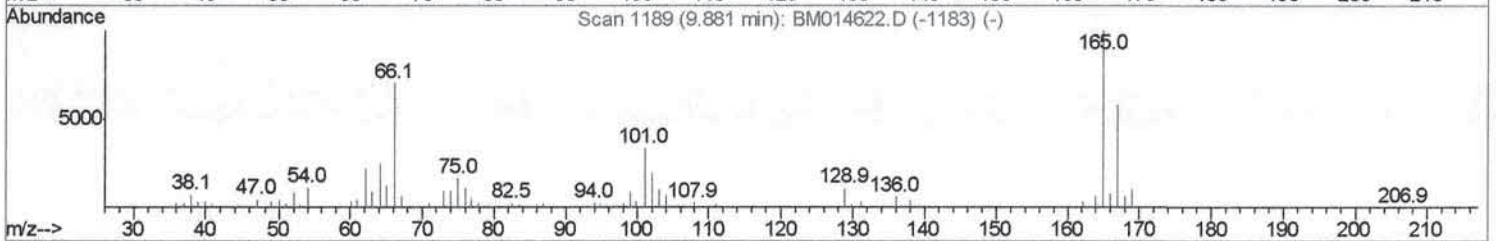
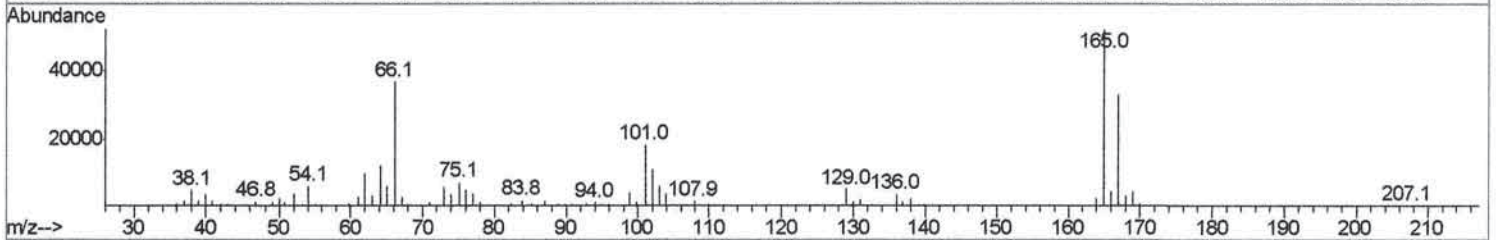
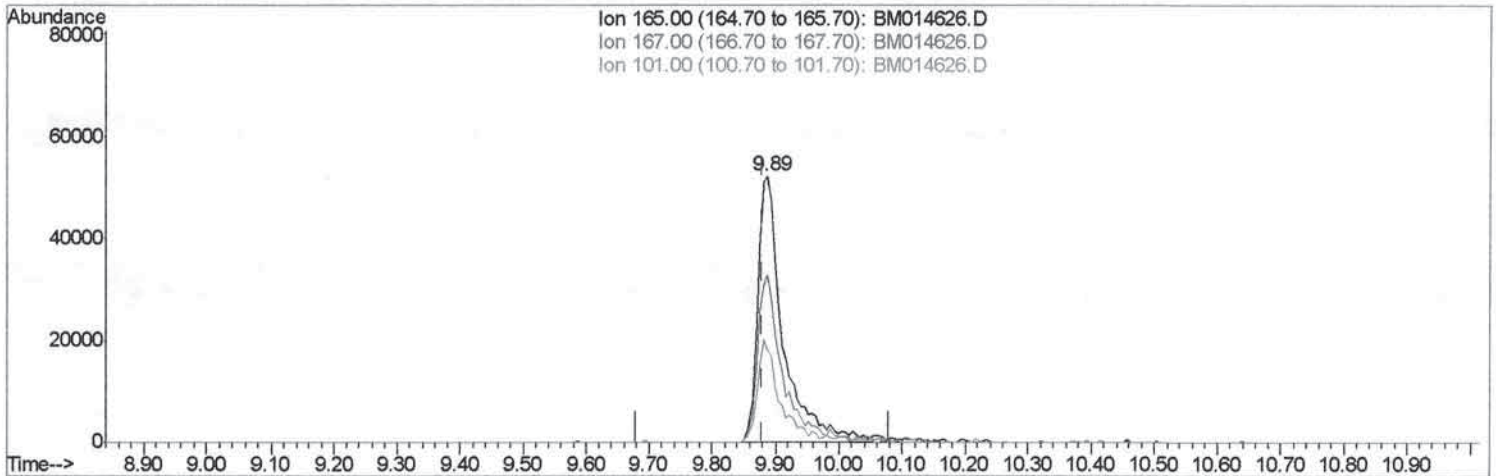
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Manual Integrations
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TIC: BM014626.D

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

9.886min (+0.006) 31.24ng/ul m > SJ 3/13/18

response 142971

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	63.41
101.00	29.30	34.87
0.00	0.00	0.00

Quantitation Report (Qedit)

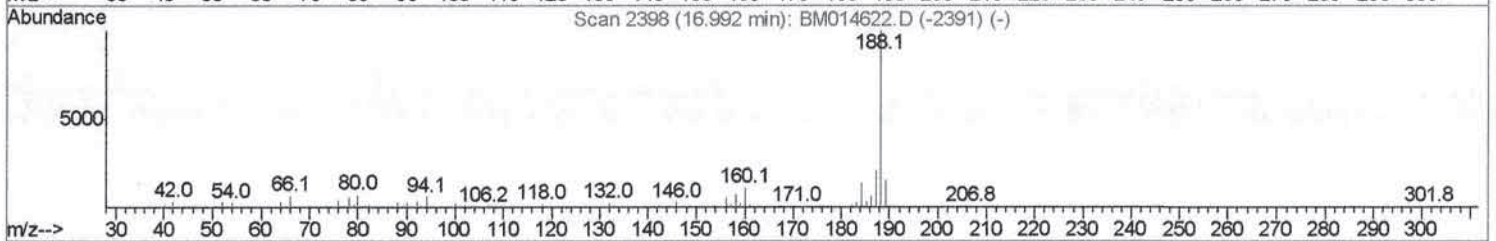
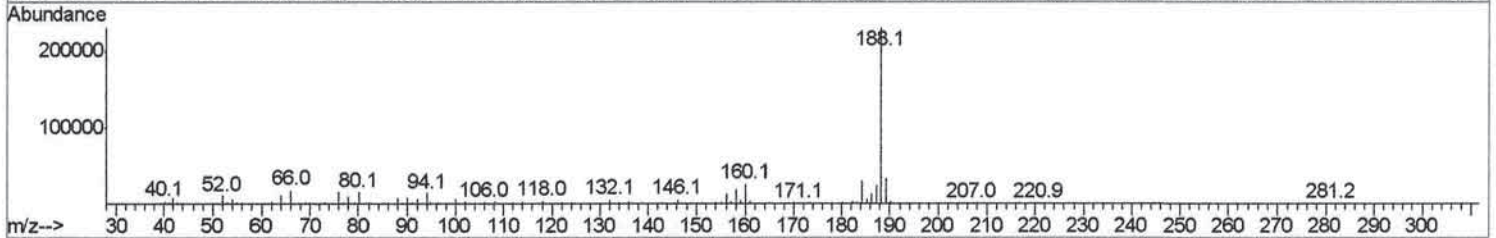
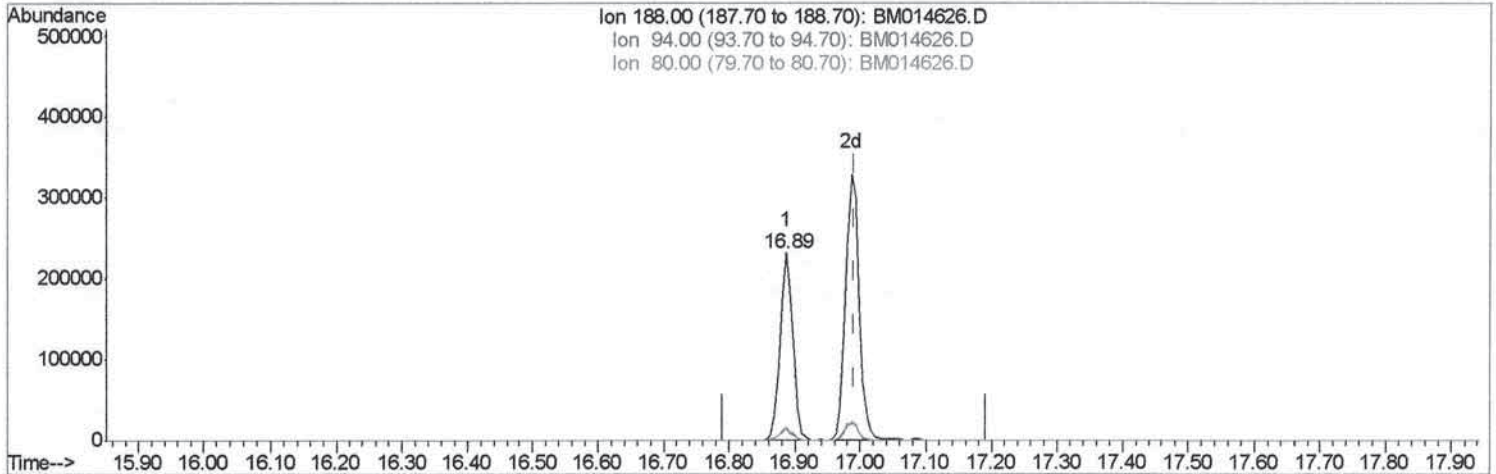
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 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BM014626.D

(15) Anthracene-d10 (S)

16.886min (-0.106) 20.89ng/ul

response 309411

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.28
80.00	5.90	6.83
0.00	0.00	0.00

Quantitation Report (Qedit)

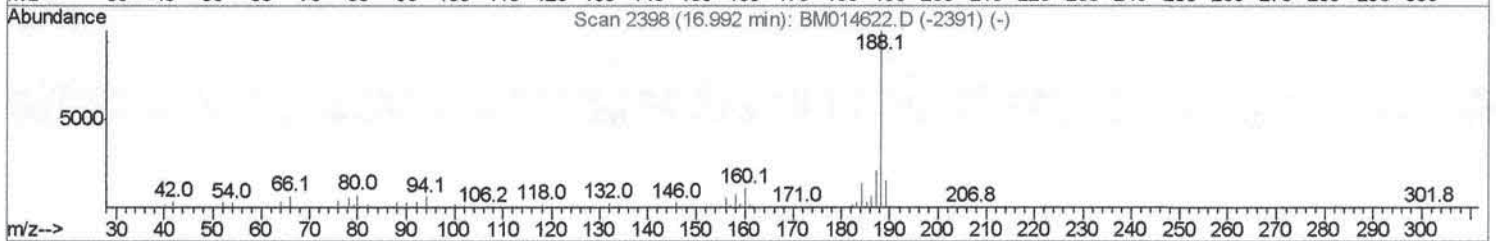
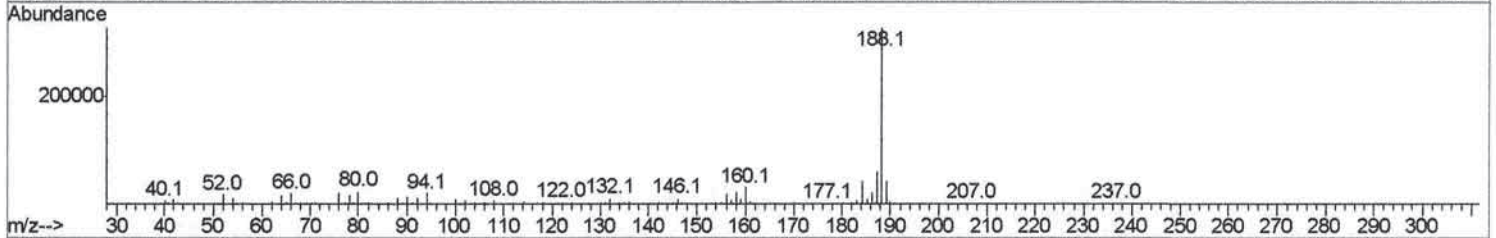
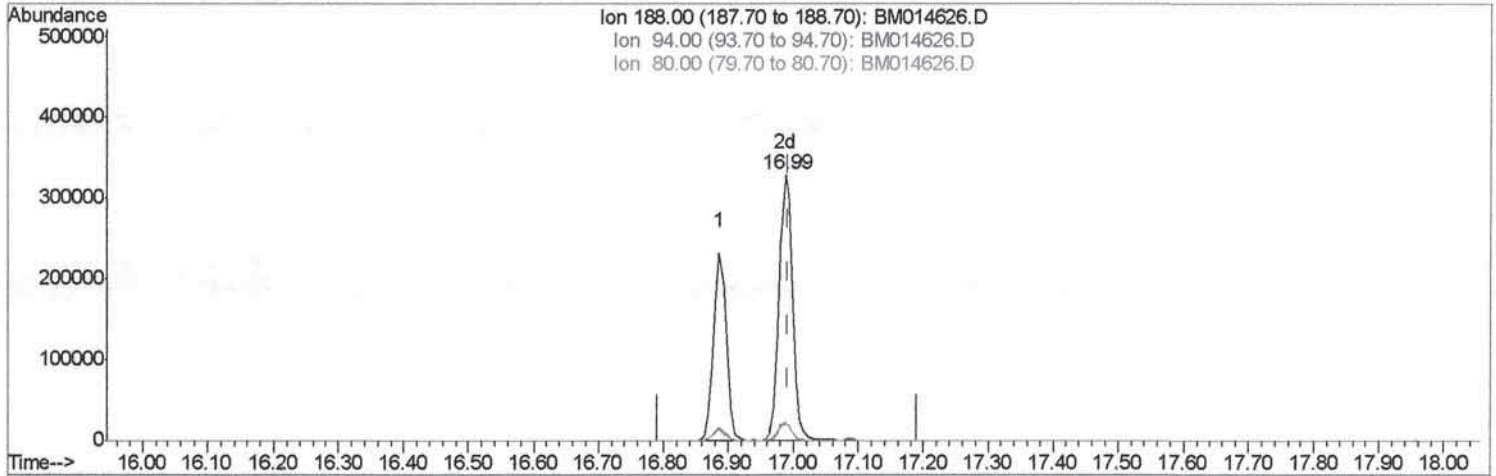
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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
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Manual Integrations
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TIC: BM014626.D

(15) Anthracene-d10 (S)

16.986min (-0.006) 32.04ng/ul m> SJ 3/13/18

response 474657

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.94
80.00	5.90	7.18#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	78533	20.00	ng/ul	0.00
2) Naphthalene-d8	10.22	136	296167	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	160674	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.89	188	309411	20.00	ng/ul	0.00
18) Chrysene-d12	21.11	240	256608	20.00	ng/ul	0.00
23) Perylene-d12	23.27	264	263208	20.00	ng/ul	0.00

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	9.89	165	142971m>	31.24	ng/ul	0.00
7) Acenaphthylene-d8	13.81	160	528867	30.80	ng/ul	0.00
10) Fluorene-d10	15.13	176	336607	29.92	ng/ul	0.00
15) Anthracene-d10	16.99	188	474657m>	32.04	ng/ul	0.00
19) Pvrene-d10	19.30	212	469976	30.47	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.14	264	405294	31.83	ng/ul	0.00

} SJ 3/13/18

Target Compounds Qvalue

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