

Quantitation Report (QT Reviewed)

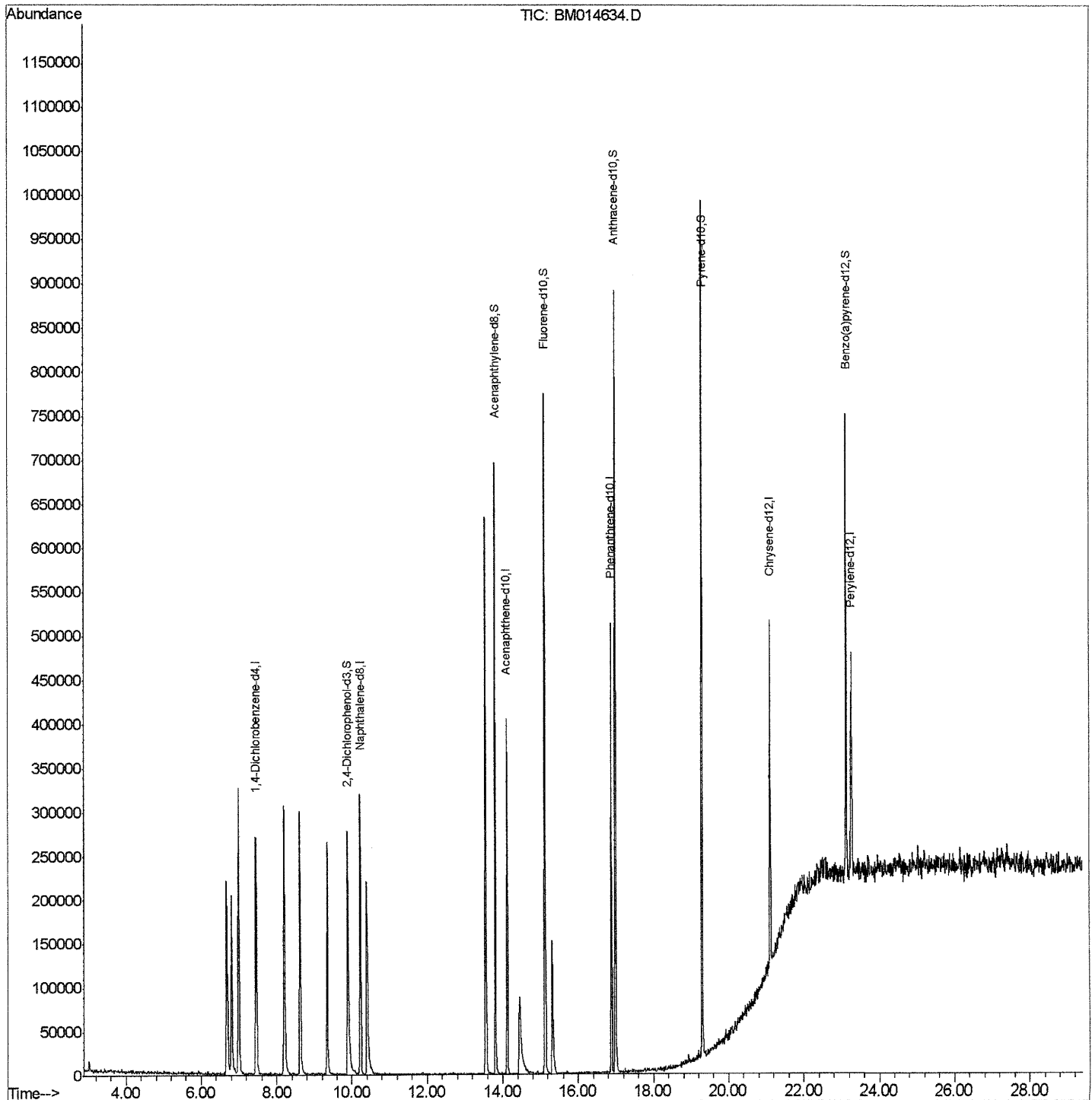
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032118\
 Data File : BM014634.D
 Acq On : 21 Mar 2018 10:56
 Operator : SJ/JU
 Sample : PB107495BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK95

Manual Integrations
 APPROVED

Sohil
 3/22/2018 6:50:18 PM

Quant Time: Mar 22 01:58:27 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)

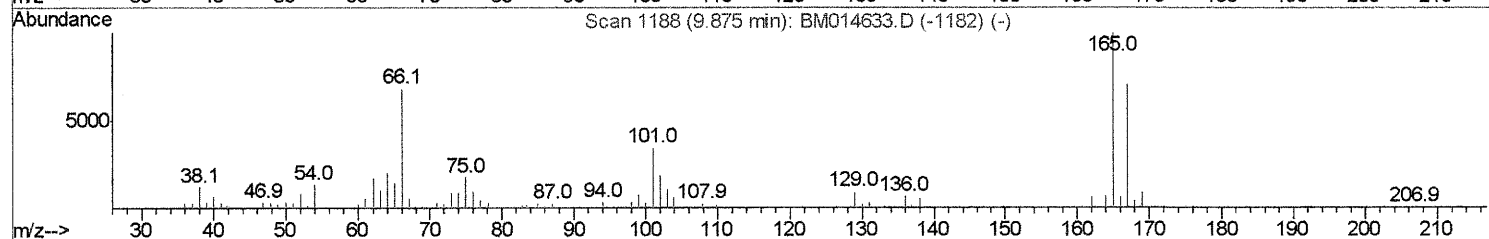
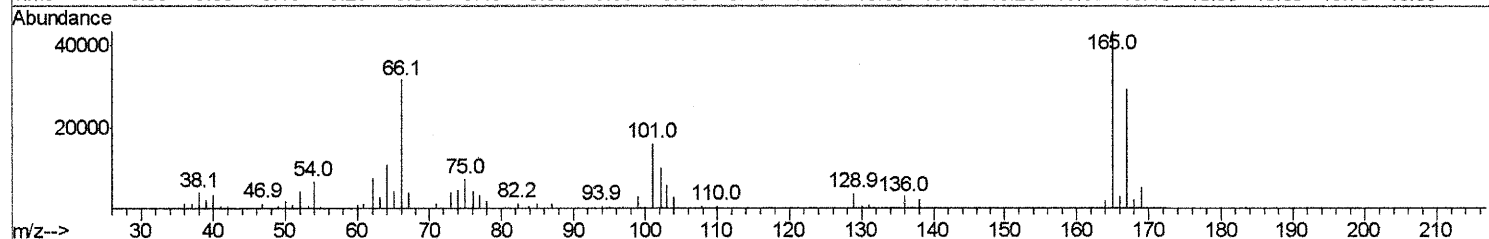
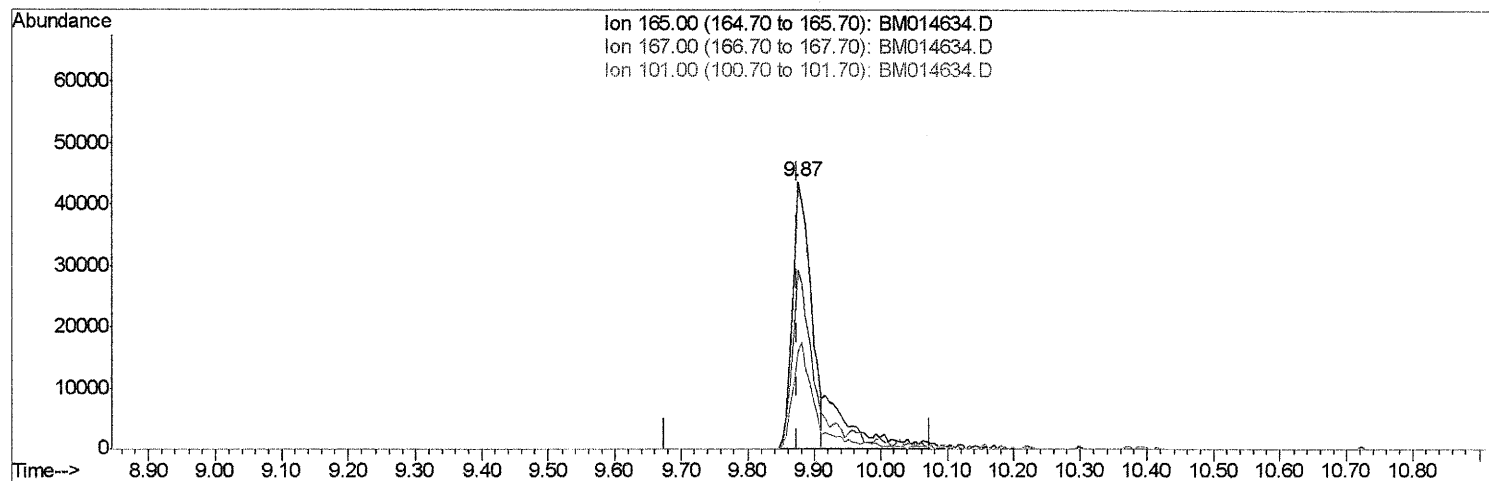
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TIC: BM014634.D

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

9.875min (+0.000) 25.42ng/ul

response 83926

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	67.27
101.00	29.30	36.80#
0.00	0.00	0.00

Quantitation Report (Qedit)

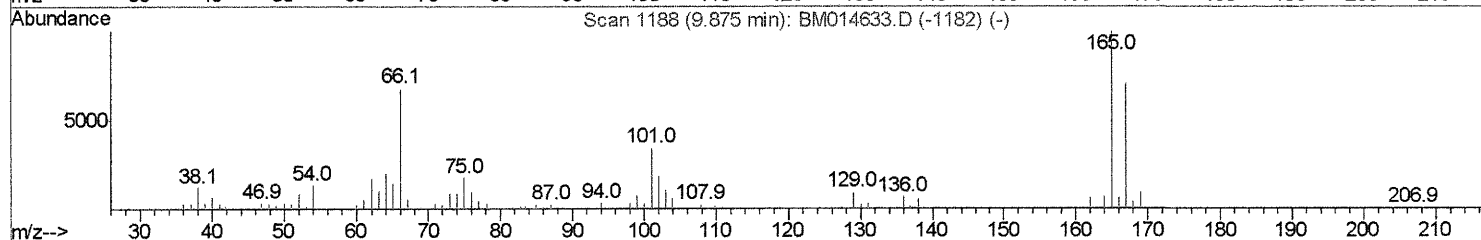
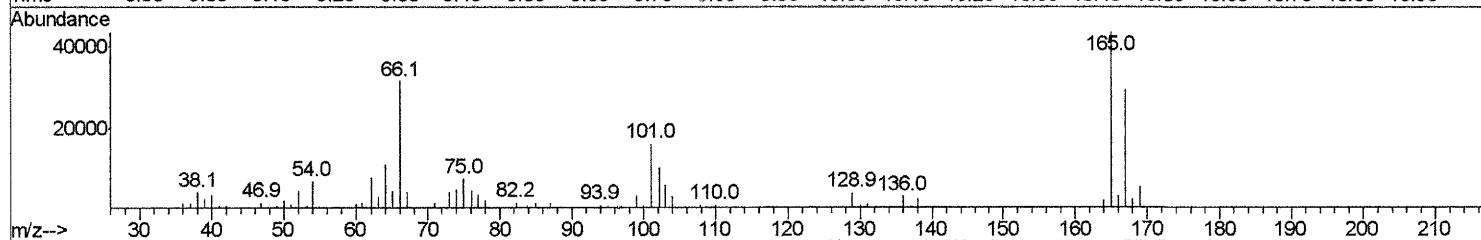
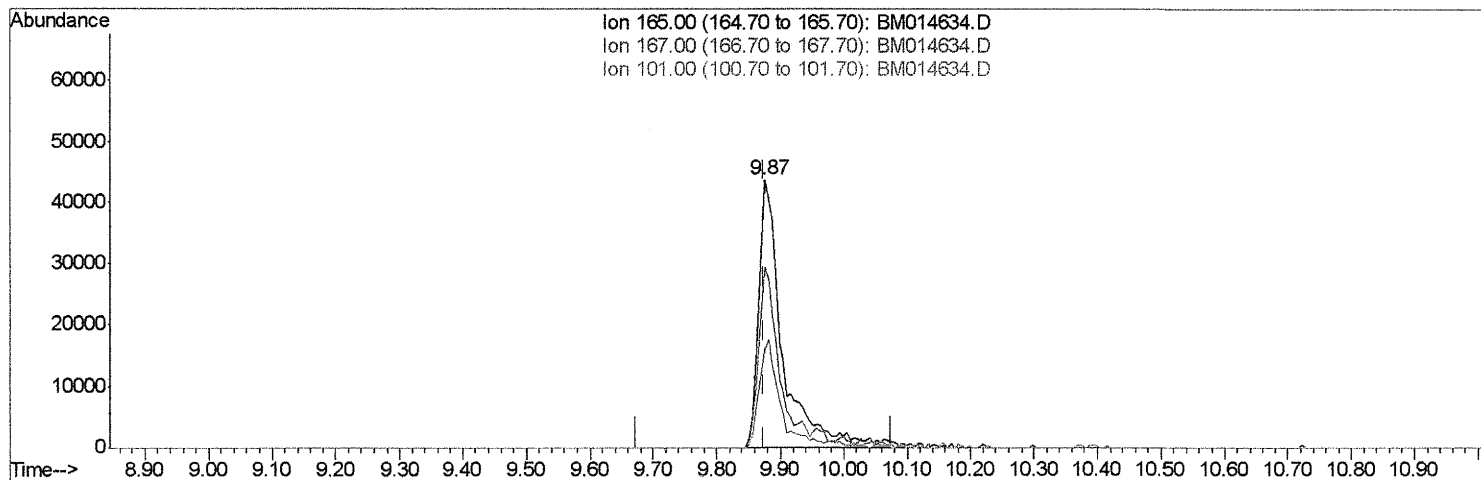
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ClientSampleId :
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TIC: BM014634.D

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

9.875min (+0.000) 32.67ng/ul m

10 3/26/18

response 107870

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	67.27
101.00	29.30	36.80#
0.00	0.00	0.00

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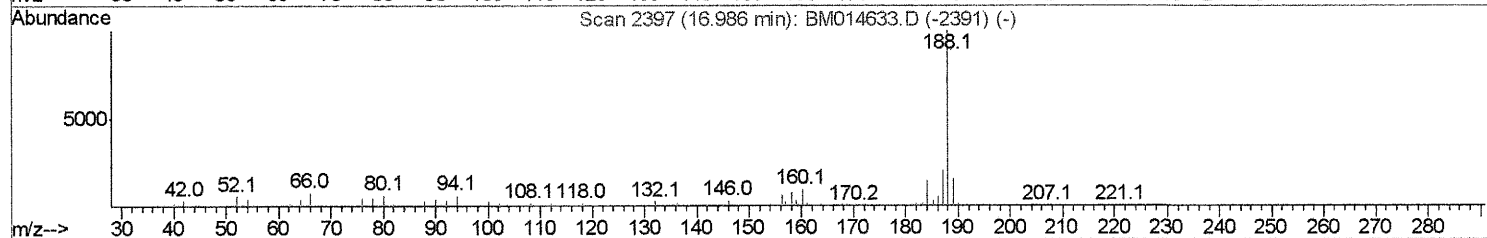
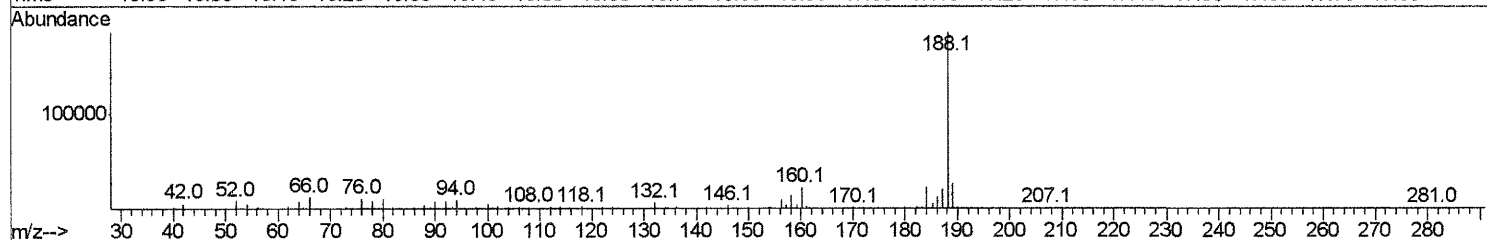
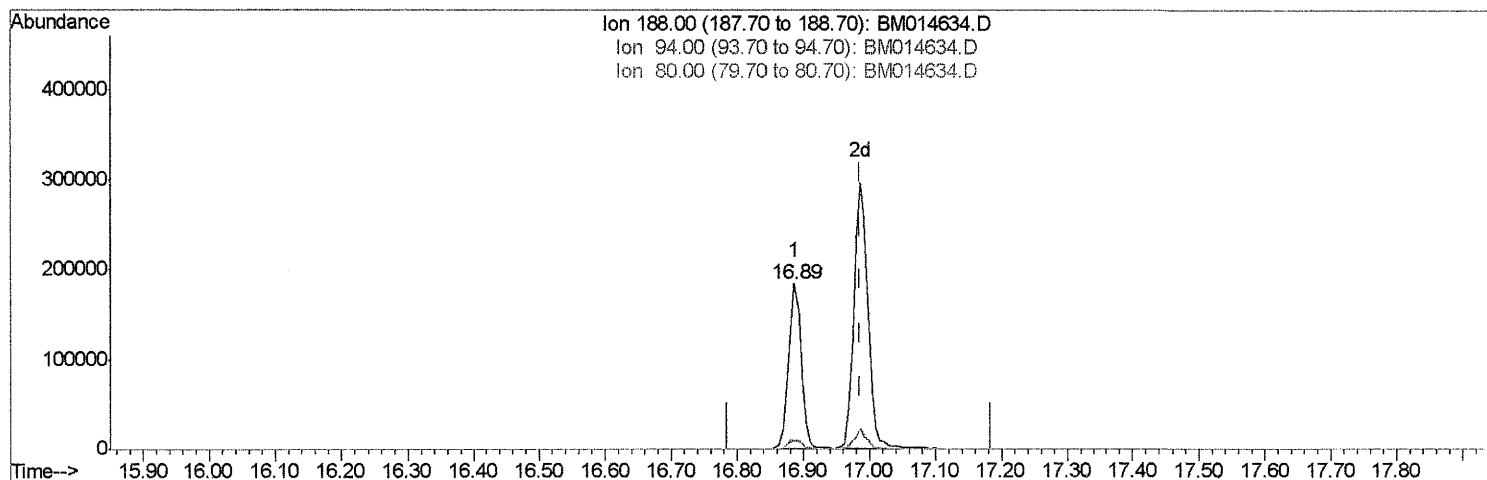
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(15) Anthracene-d10 (S)

16.886min (-0.100) 20.89ng/ul

response 244717

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.26
80.00	5.90	5.49
0.00	0.00	0.00

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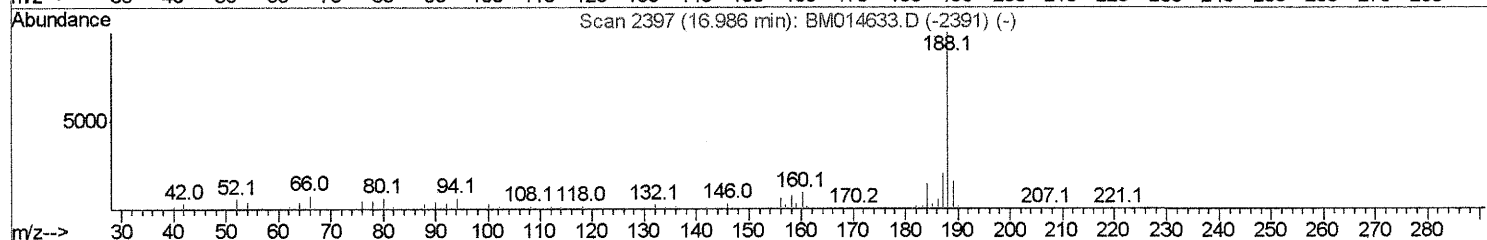
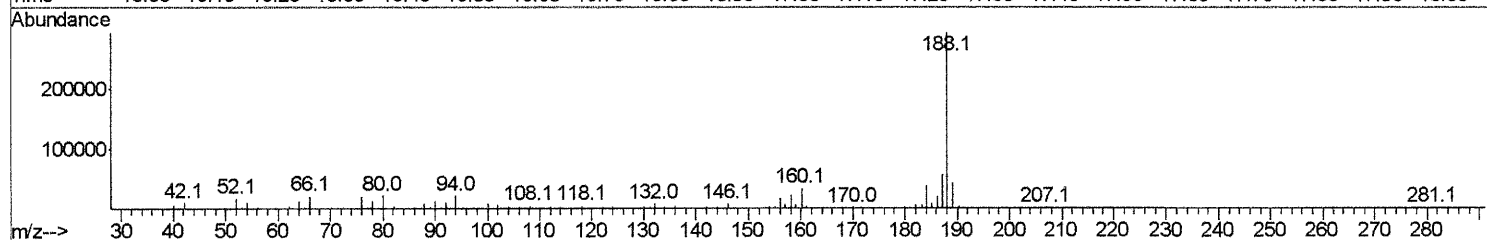
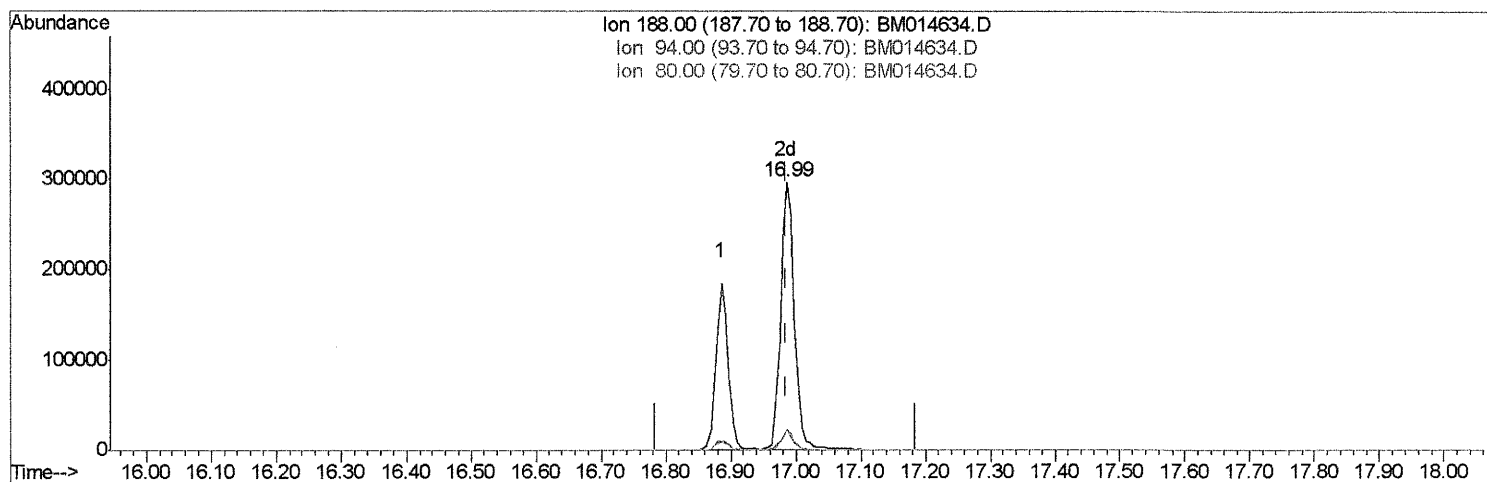
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ALS Vial : 3 Sample Multiplier: 1

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TIC: BM014634.D

(15) Anthracene-d10 (S)

16.986min (+0.000) 36.64ng/ul m

response 429246

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	7.53#
80.00	5.90	7.54#
0.00	0.00	0.00

JU 3/26/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	54313	20.00	ng/ul	0.00
2) Naphthalene-d8	10.22	136	213627	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	111892	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.89	188	244717	20.00	ng/ul	0.00
18) Chrysene-d12	21.11	240	157708	20.00	ng/ul	0.00
23) Perylene-d12	23.27	264	148990	20.00	ng/ul	0.00

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	9.87	165	107870m	32.67	ng/ul	0.00
7) Acenaphthylene-d8	13.81	160	421049	35.21	ng/ul	0.00
10) Fluorene-d10	15.13	176	275243	35.14	ng/ul	0.00
15) Anthracene-d10	16.99	188	429246m	36.64	ng/ul	0.00
19) Pvrene-d10	19.30	212	439760	46.39	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.14	264	281225	39.02	ng/ul	0.00

10 3/26/18

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