

Quantitation Report (QT Reviewed)

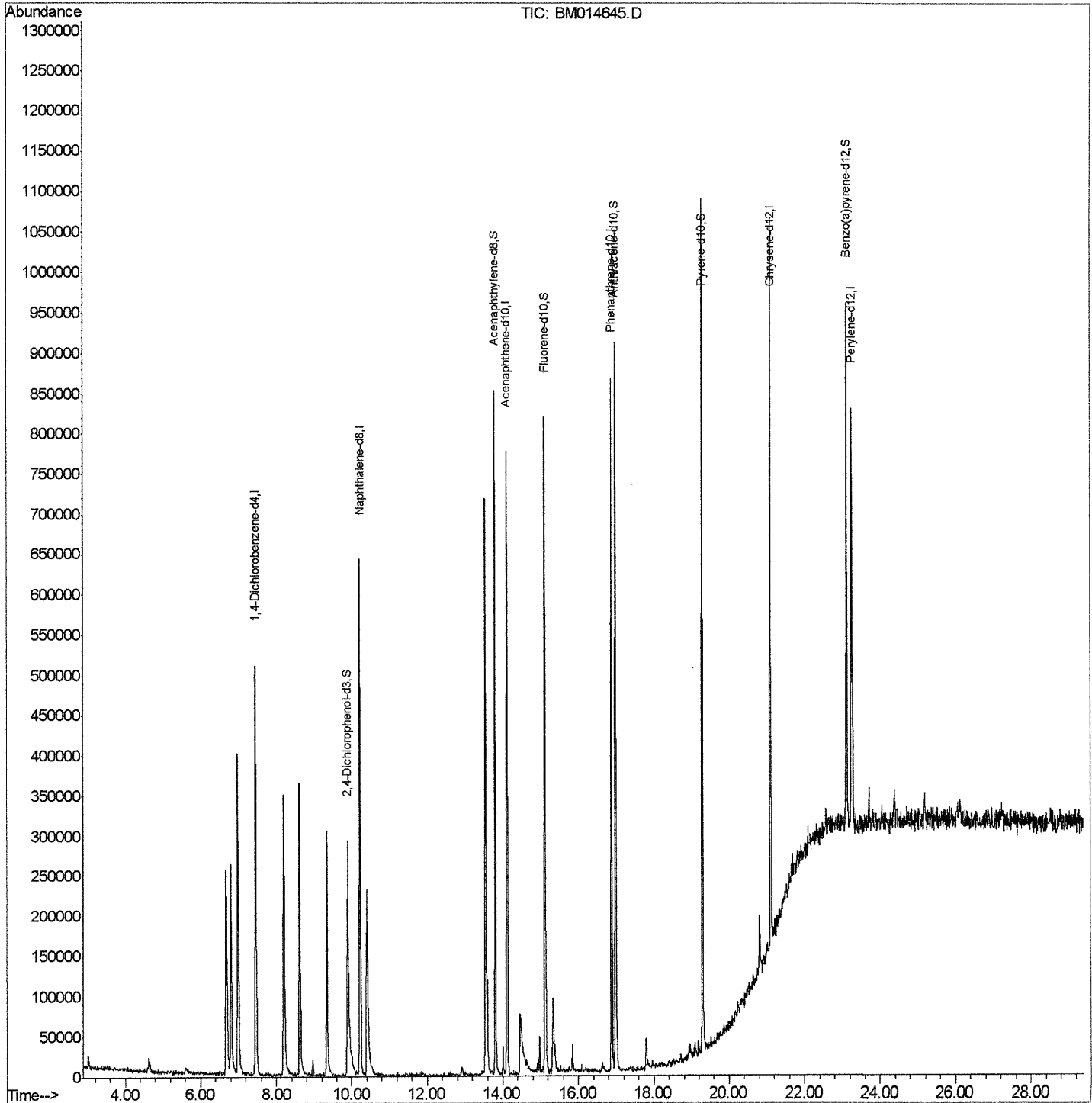
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032118\
 Data File : BM014645.D
 Acq On : 21 Mar 2018 17:32
 Operator : SJ/JU
 Sample : J1935-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BE8S5

Manual Integrations
 APPROVED

Sohil
 3/22/2018 6:50:32 PM

Quant Time: Mar 22 03:18:45 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)

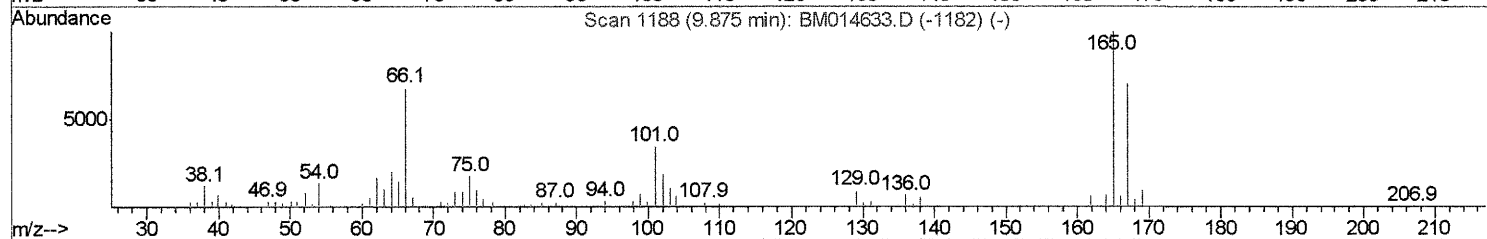
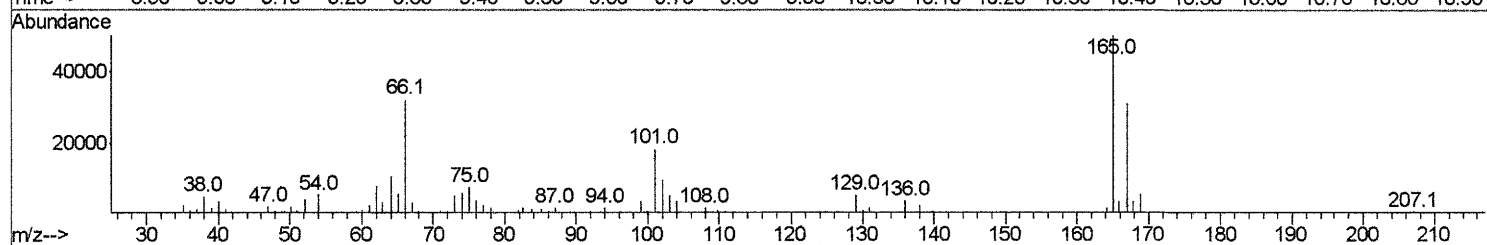
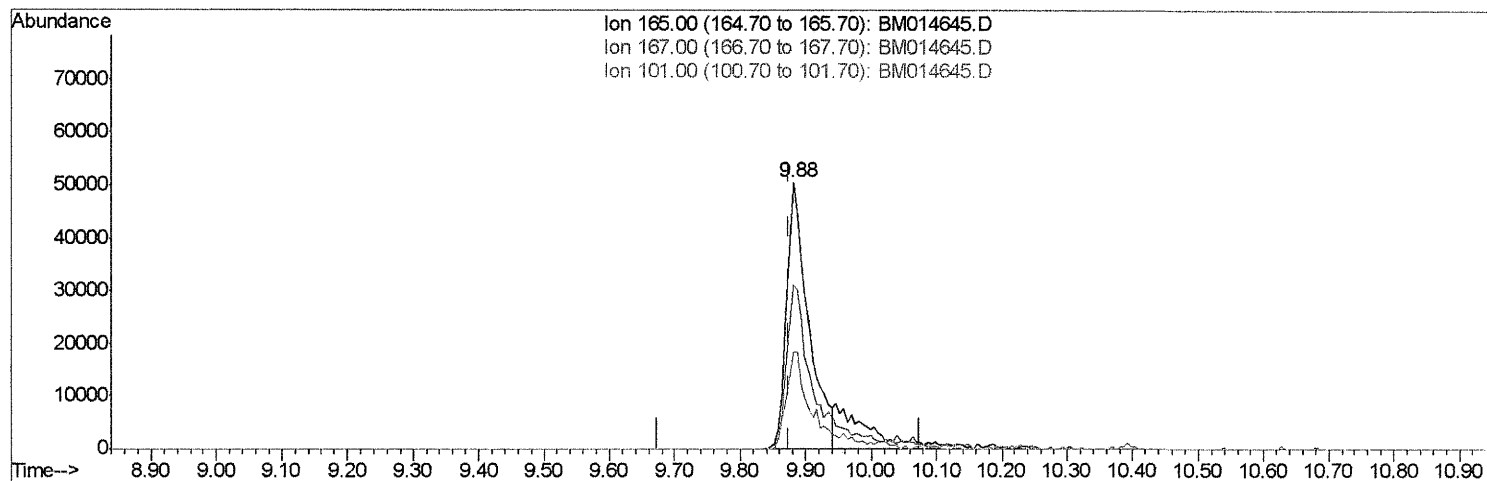
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TIC: BM014645.D

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

9.881min (+0.006) 16.59ng/ul

response 117009

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	61.99
101.00	29.30	36.25#
0.00	0.00	0.00

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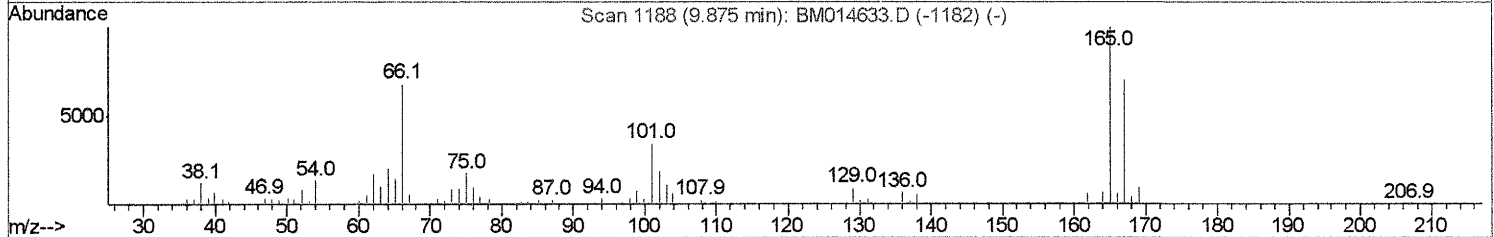
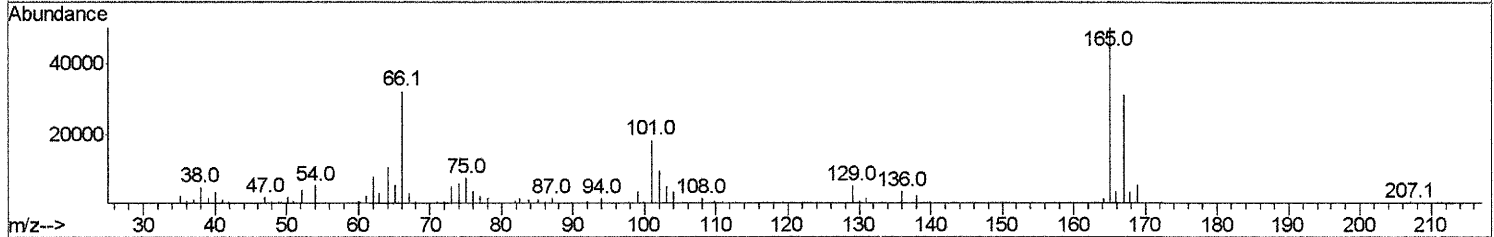
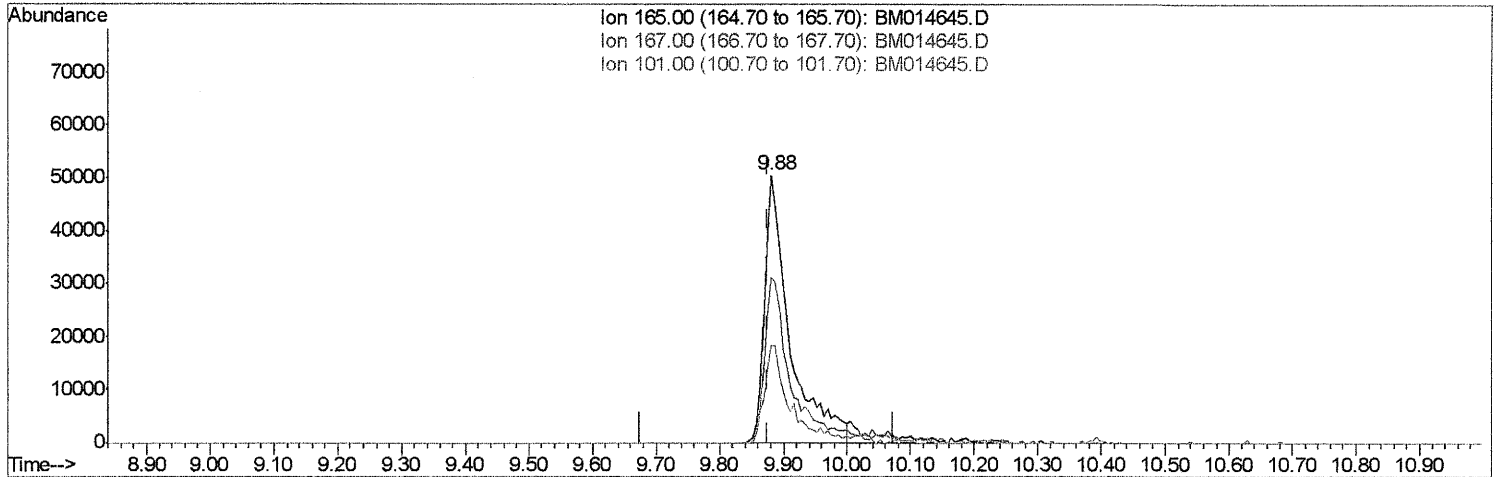
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(3) 2,4-Dichlorophenol-d3 (S)

9.881min (+0.006) 19.40ng/ul m

response 136836

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	61.99
101.00	29.30	36.25#
0.00	0.00	0.00

10 3/26/18

Quantitation Report (Qedit)

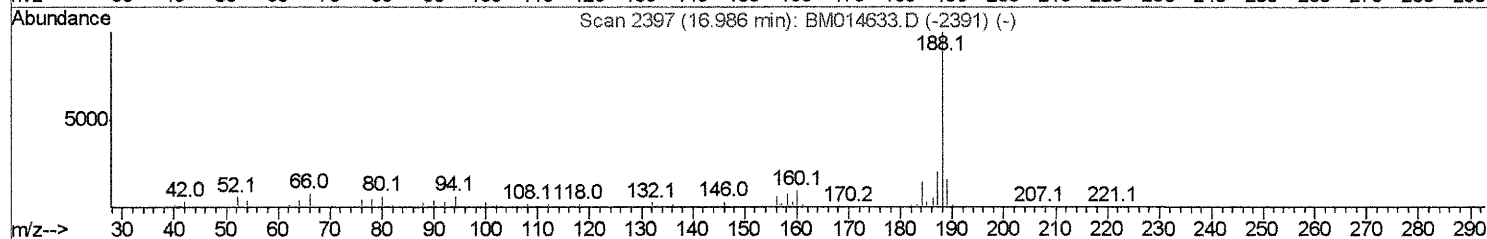
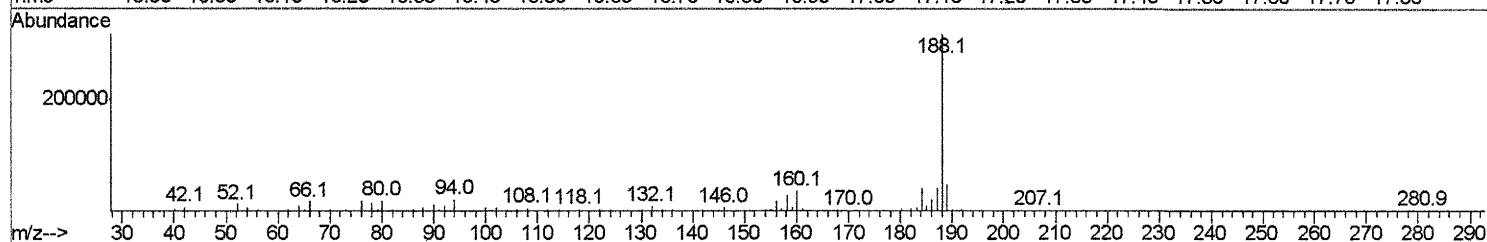
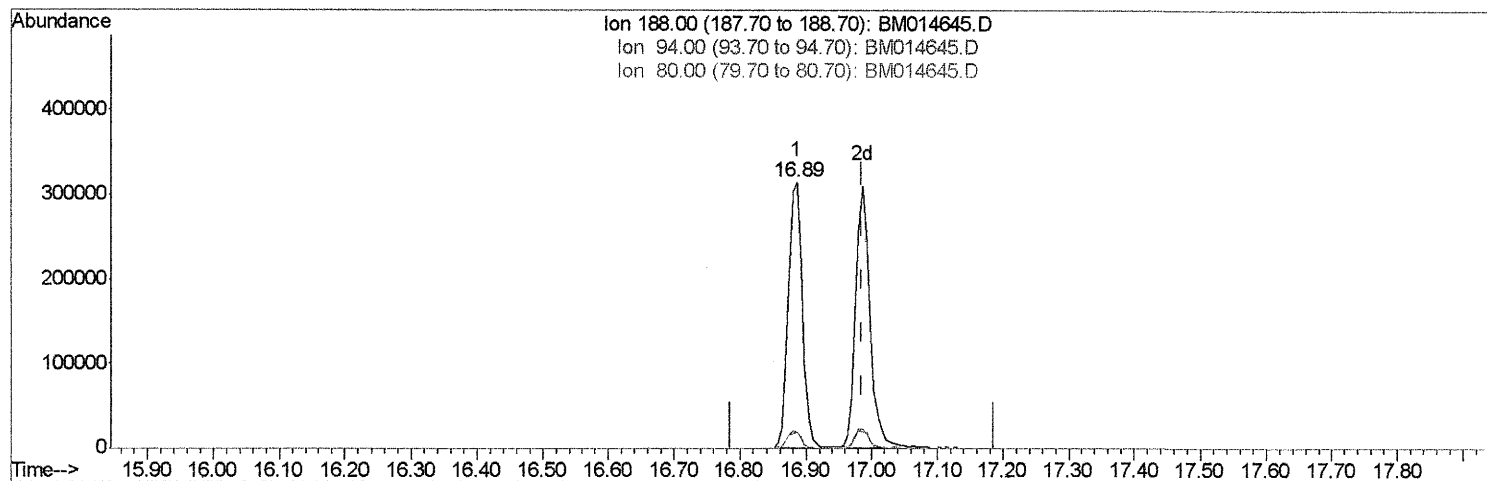
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(15) Anthracene-d10 (S)

16.886min (-0.100) 20.89ng/ul

response 465092

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.53
80.00	5.90	5.91
0.00	0.00	0.00

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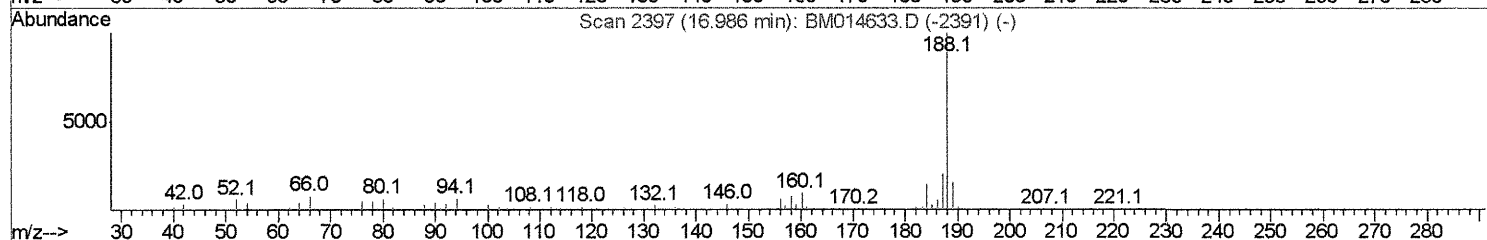
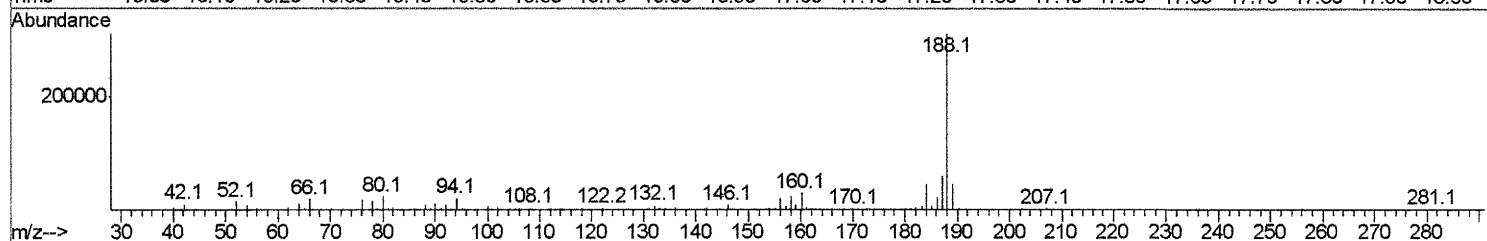
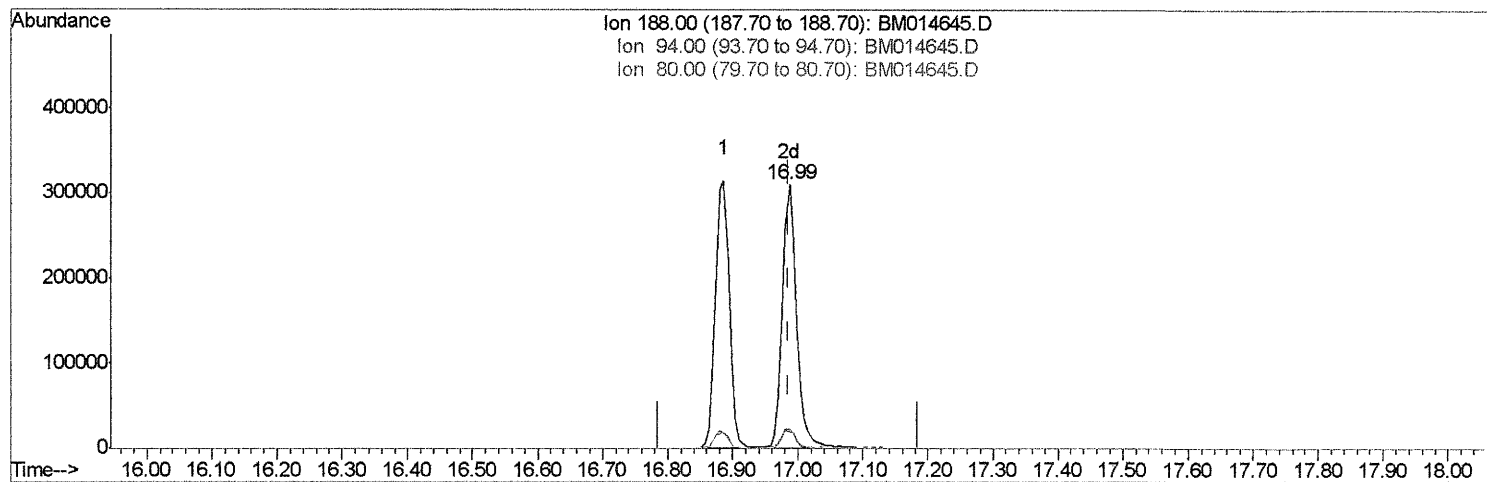
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TIC: BM014645.D

(15) Anthracene-d10 (S)

16.986min (+0.000) 21.07ng/ul m

response 469133

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.56
80.00	5.90	7.41#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	121648	20.00	ng/ul	0.00
2) Naphthalene-d8	10.22	136	456421	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	225985	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.89	188	465092	20.00	ng/ul	0.00
18) Chrysene-d12	21.11	240	381010	20.00	ng/ul	0.00
23) Perylene-d12	23.27	264	333920	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	9.88	165	136836m	19.40	ng/ul	0.00
7) Acenaphthylene-d8	13.80	160	532807	22.06	ng/ul	0.00
10) Fluorene-d10	15.12	176	331736	20.97	ng/ul	0.00
15) Anthracene-d10	16.99	188	469133m	21.07	ng/ul	0.00
19) Pvrene-d10	19.30	212	517237	22.58	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.13	264	372380	23.05	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