

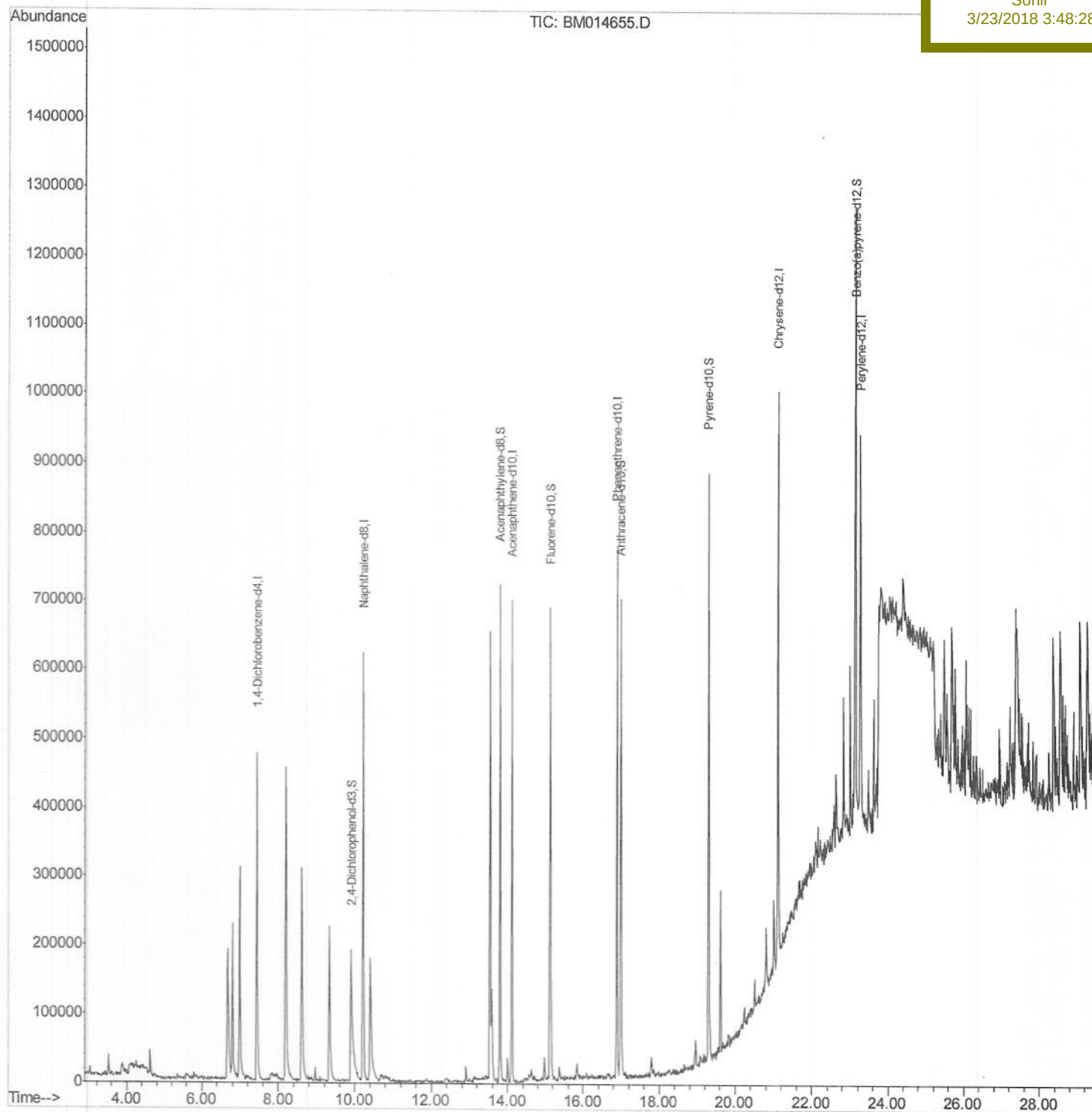
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032218\
Data File : BM014655.D
Acq On : 22 Mar 2018 12:29
Operator : SJ/JU
Sample : J1935-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 22 18:35:43 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

Instrument :
BNA_M
Client Sampled :
BE8R2

Manual Integrations
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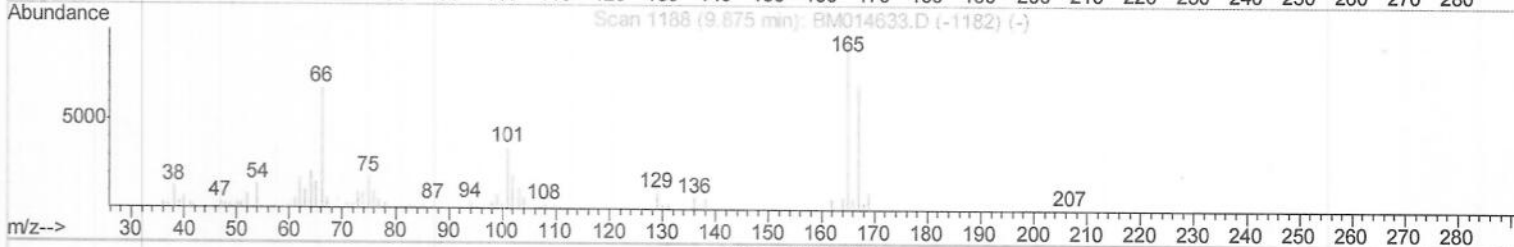
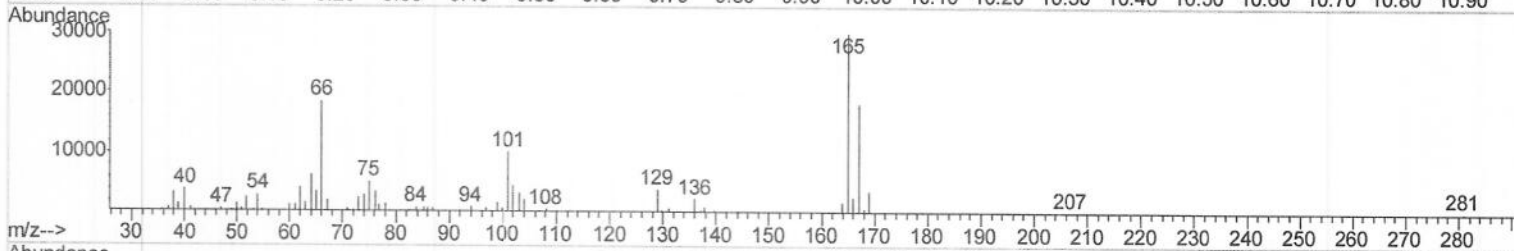
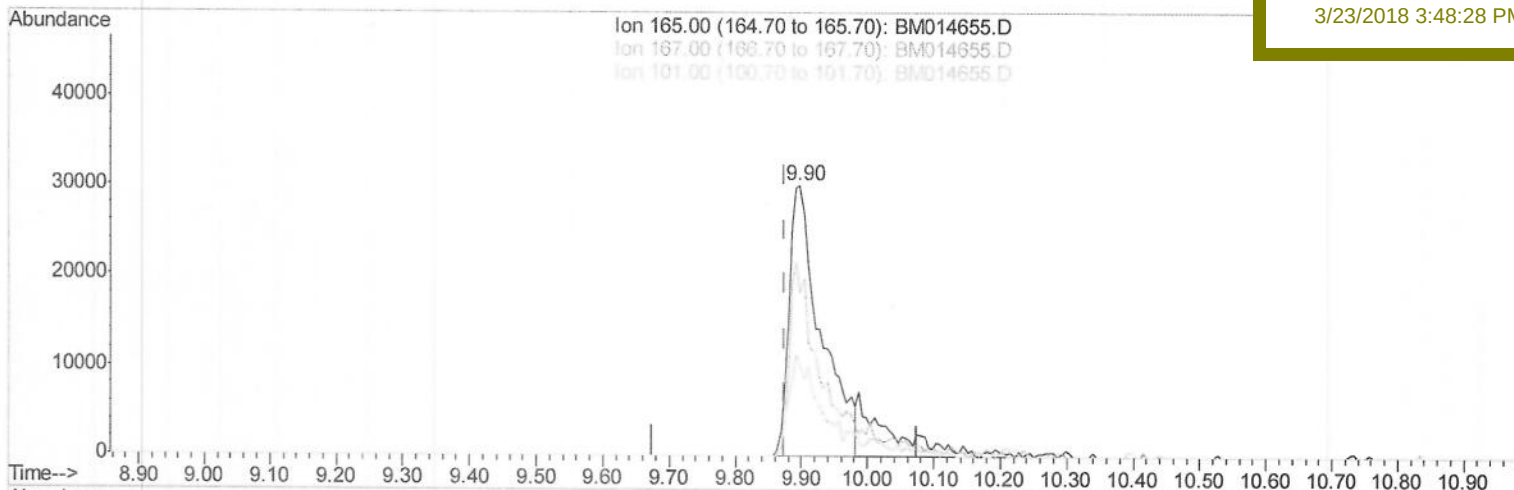
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Manual Integrations
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TIC: BM014655.D

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

9.898min (+0.024) 14.40ng/ul

response 100431

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	60.47
101.00	29.30	34.14
0.00	0.00	0.00

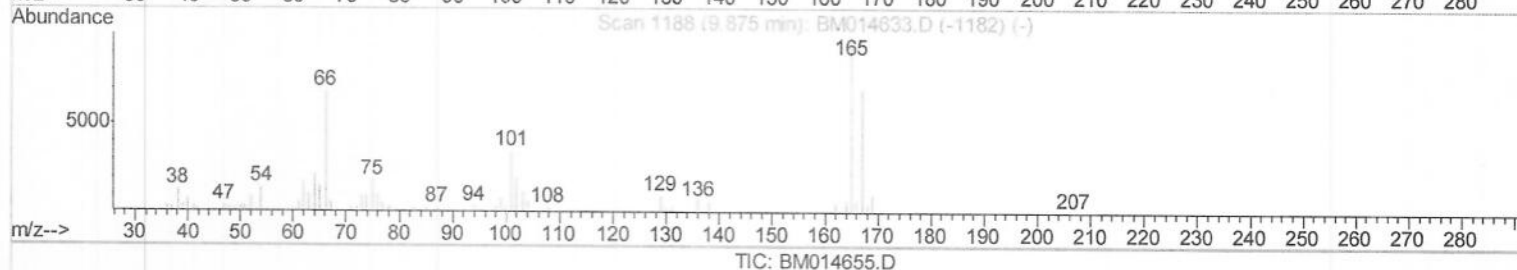
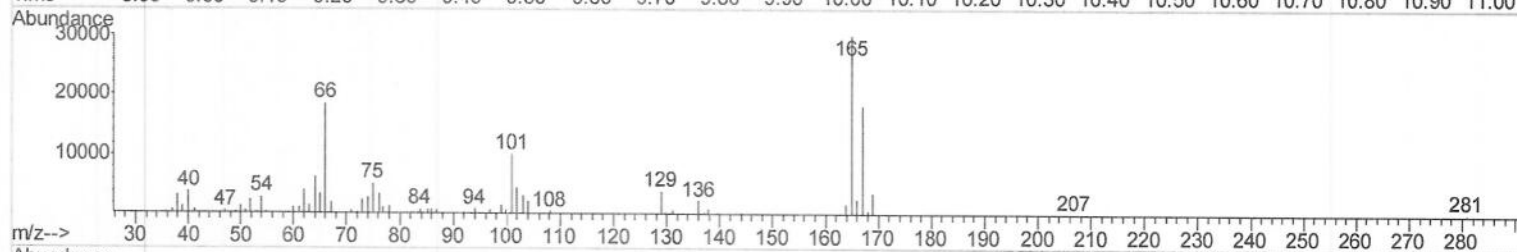
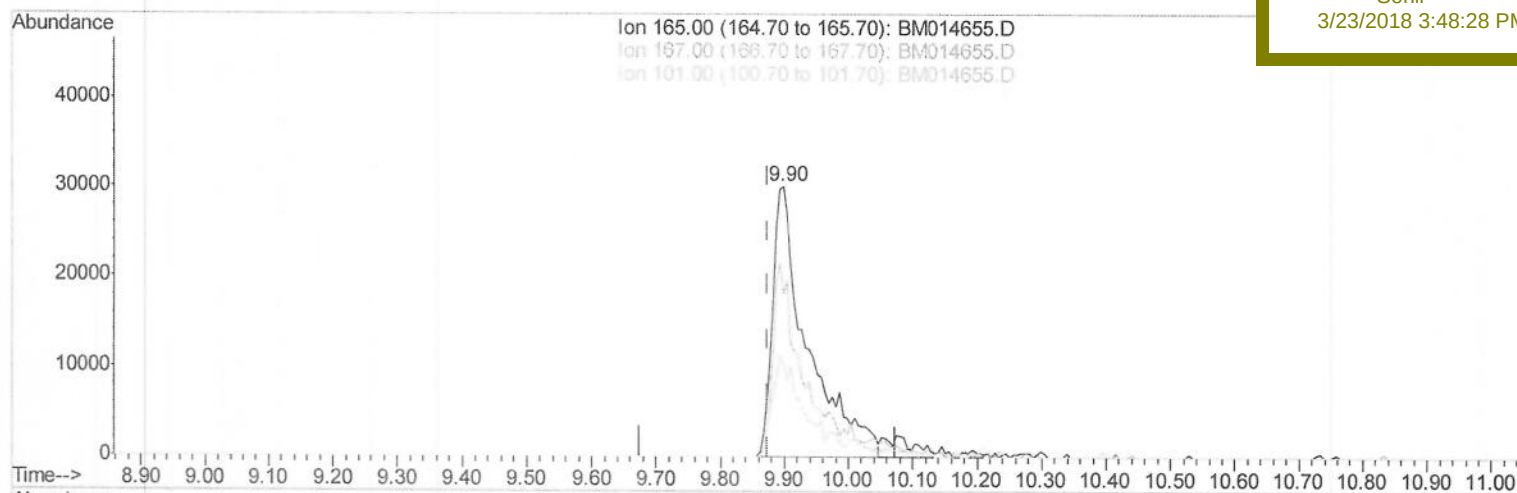
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Manual Integrations
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(3) 2,4-Dichlorophenol-d3 (S)

9.898min (+0.024) 16.50ng/ul m) J03126118

response 115080

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	60.47
101.00	29.30	34.14
0.00	0.00	0.00

Quantitation Report (Qedit)

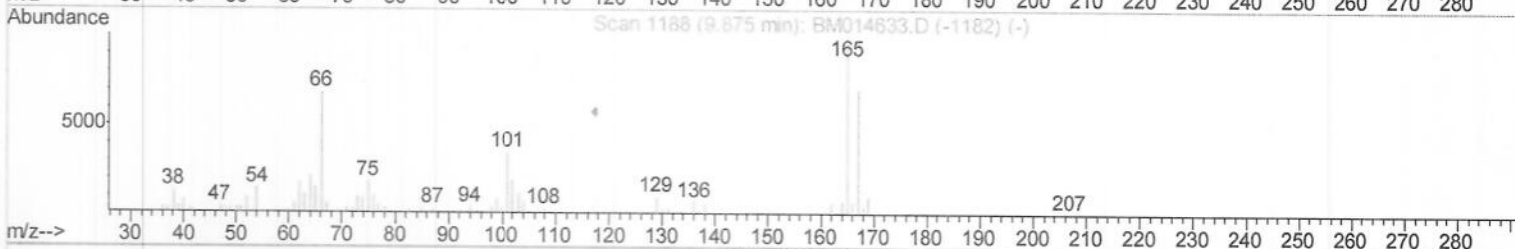
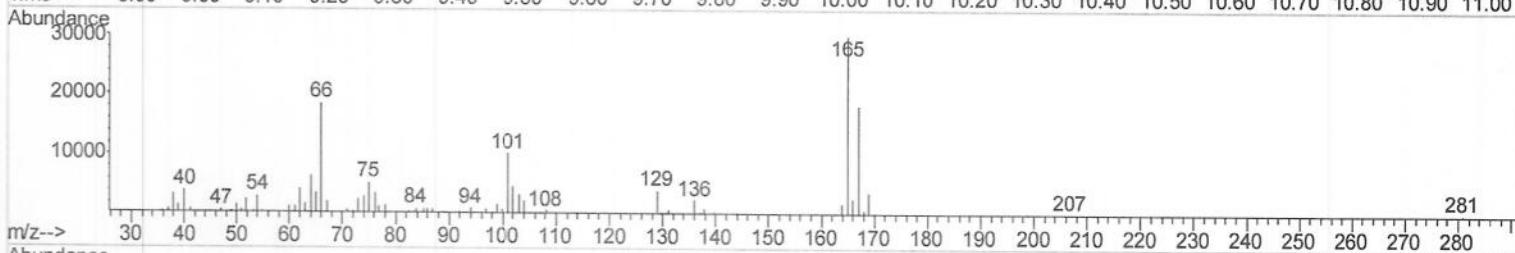
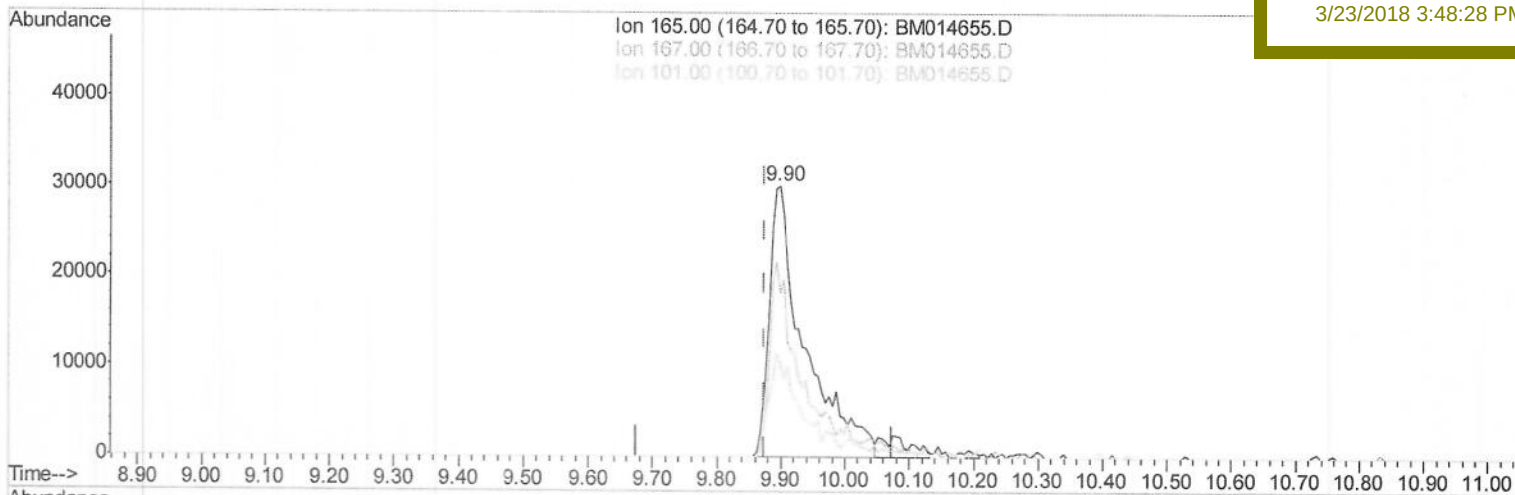
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 Data File : BM014655.D
 Acq On : 22 Mar 2018 12:29
 Operator : SJ/JU
 Sample : J1935-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

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TIC: BM014655.D

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

9.898min (+0.024) 16.50ng/ul m) JU3/26/18

response 115080

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	60.47
101.00	29.30	34.14
0.00	0.00	0.00

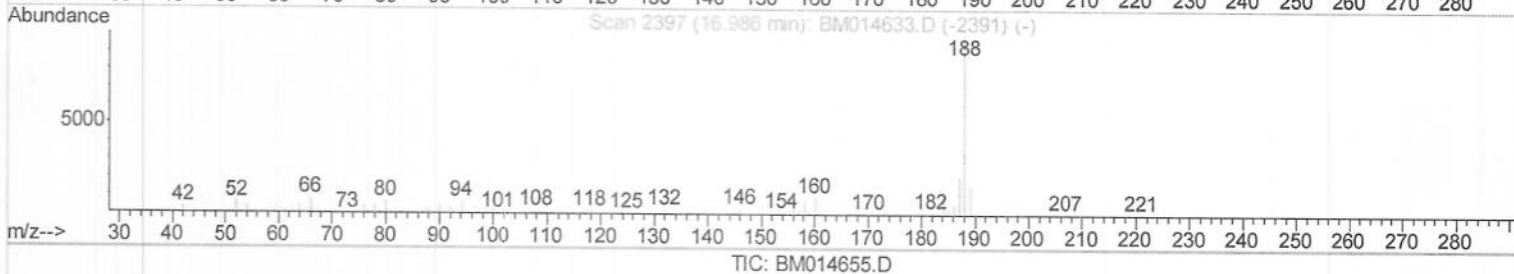
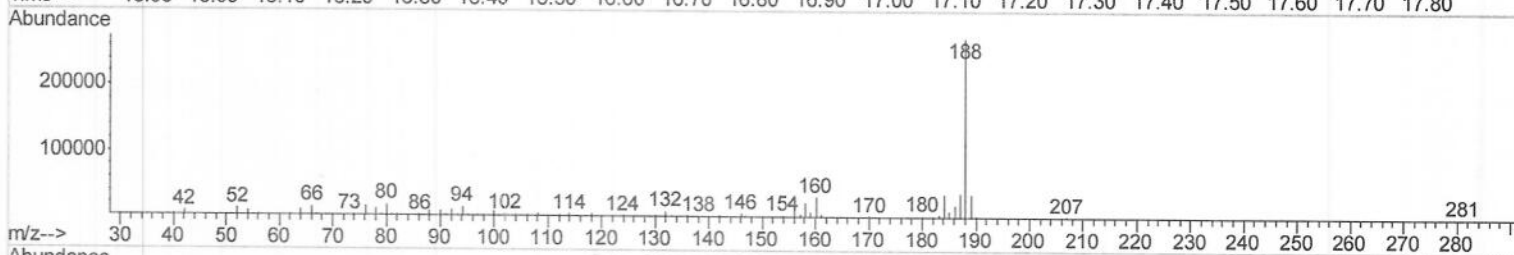
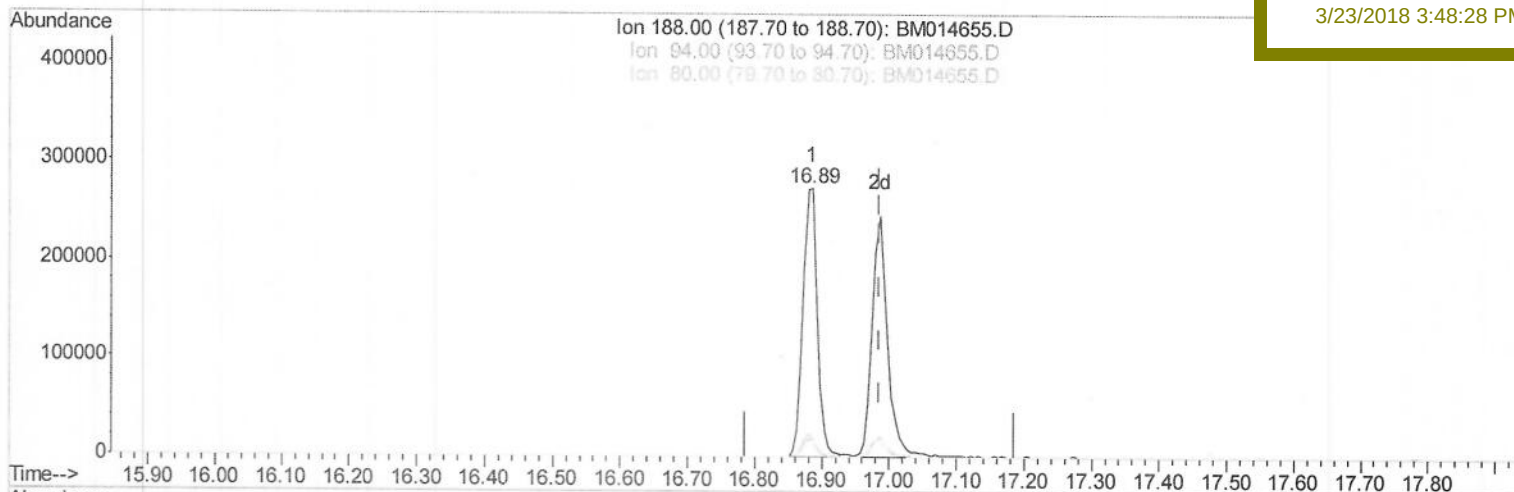
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Manual Integrations
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(15) Anthracene-d10 (S)

16.886min (-0.100) 20.89ng/ul

response 404038

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	4.93
80.00	5.90	6.34
0.00	0.00	0.00

Quantitation Report (Qedit)

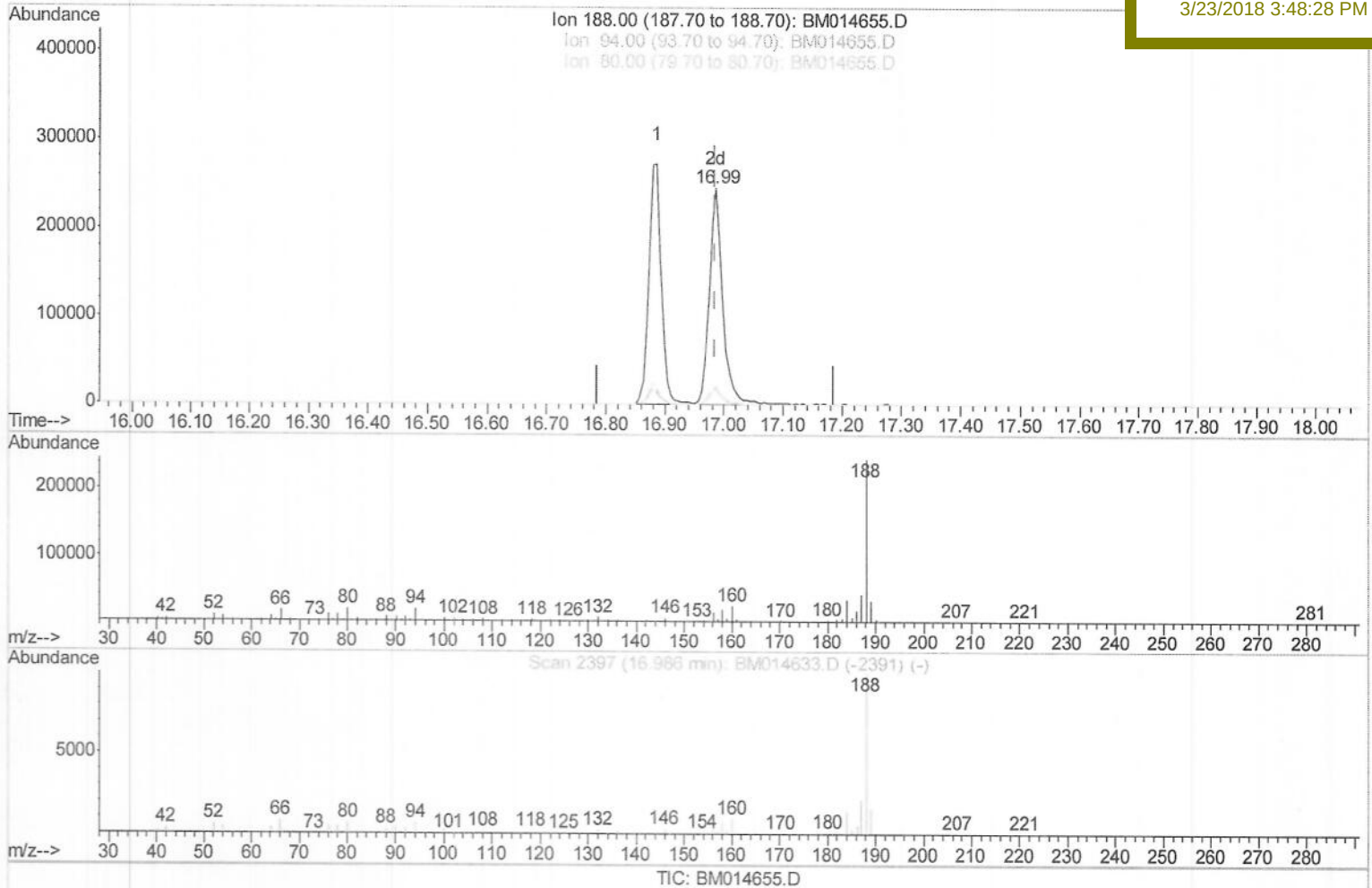
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 Data File : BM014655.D
 Acq On : 22 Mar 2018 12:29
 Operator : SJ/JU
 Sample : J1935-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 22 18:17:32 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
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Instrument :
 BNA_M
 ClientSampleId :
 BE8R2

Manual Integrations
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(15) Anthracene-d10 (S)

16.986min (+0.000) 20.25ng/ul m

response 391781

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	7.82#
80.00	5.90	7.91#
0.00	0.00	0.00

Quantitation Report (Qedit)

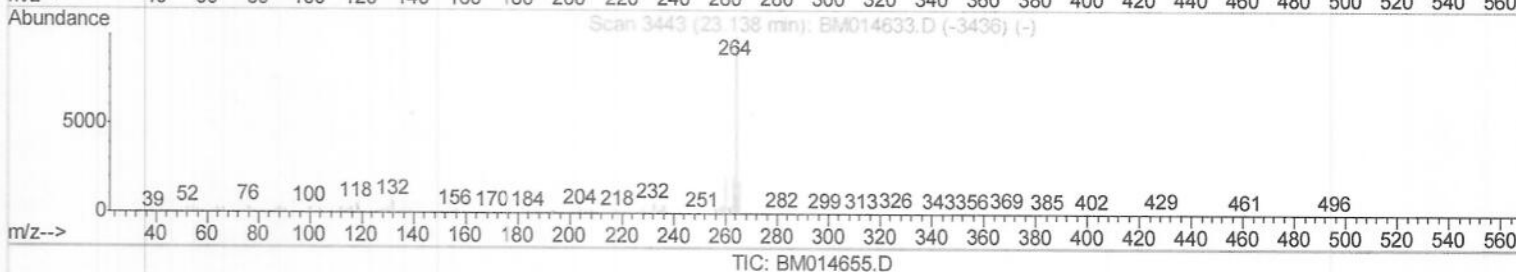
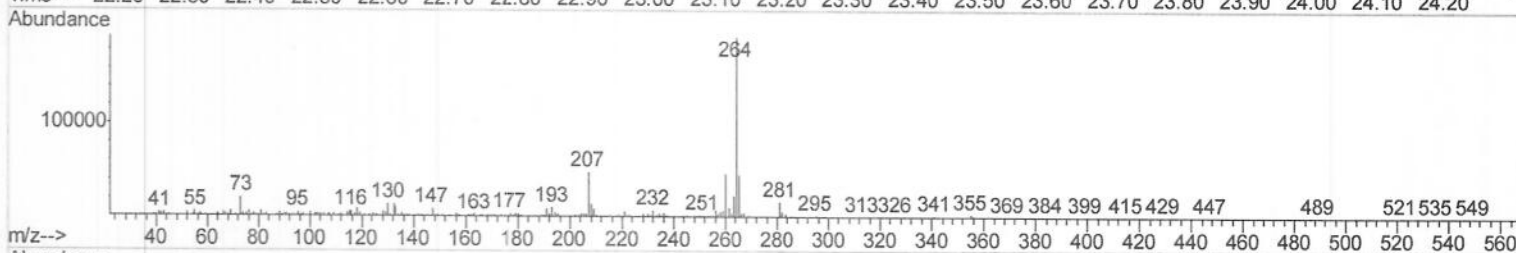
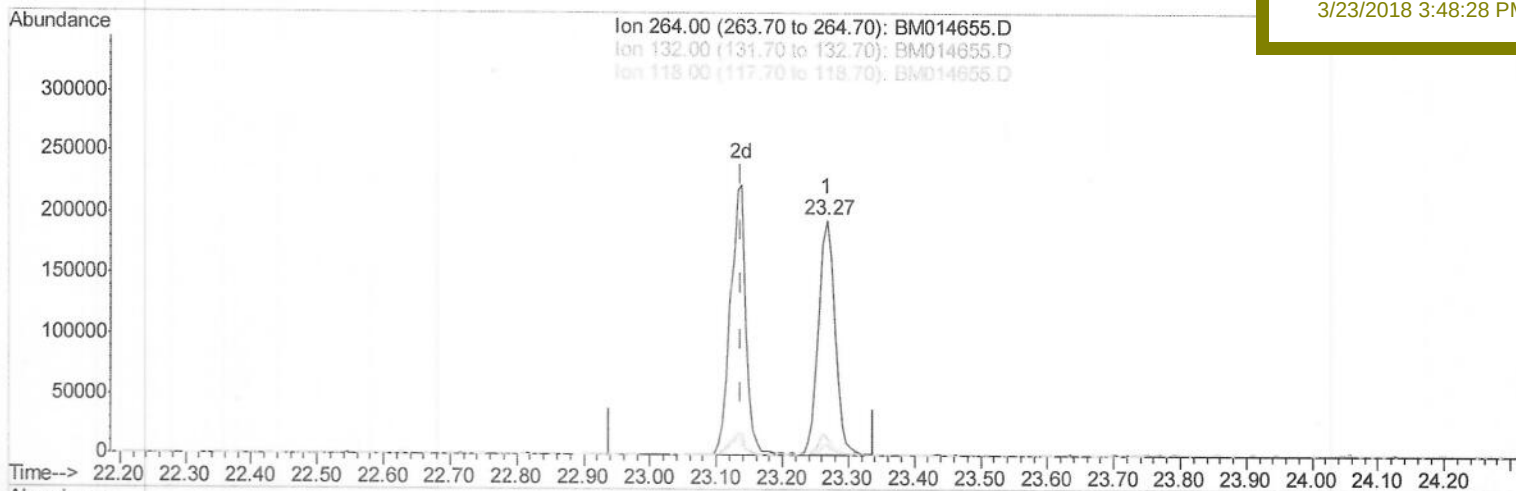
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 Operator : SJ/JU
 Sample : J1935-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 22 18:17:32 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
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Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

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(26) Benzo(a)pyrene-d12 (S)

23.268min (+0.129) 20.65ng/ul

response 337427

Ion	Exp%	Act%
264.00	100	100
132.00	7.70	7.26
118.00	5.30	4.52
0.00	0.00	0.00

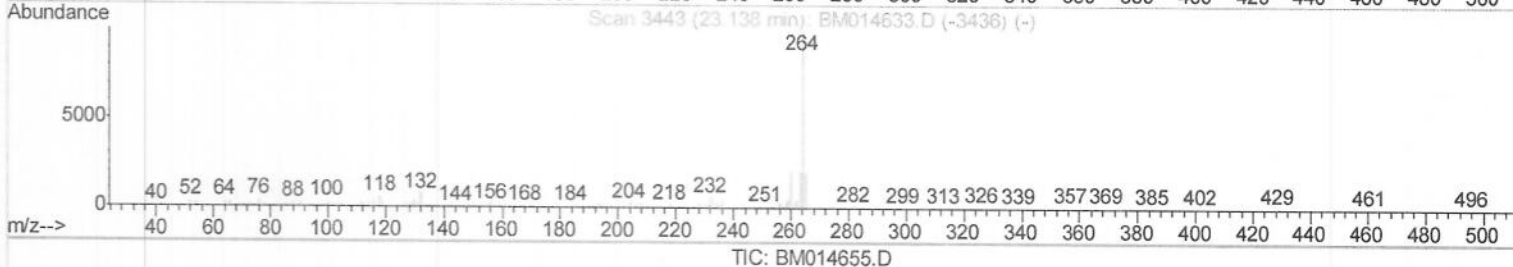
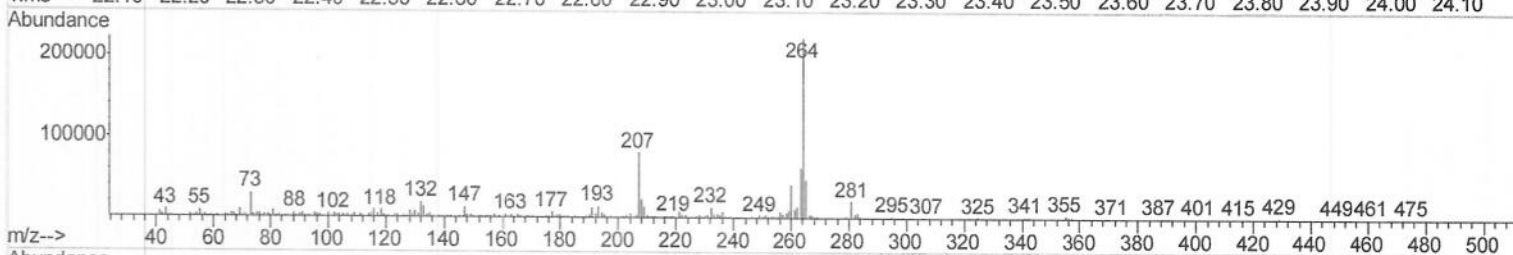
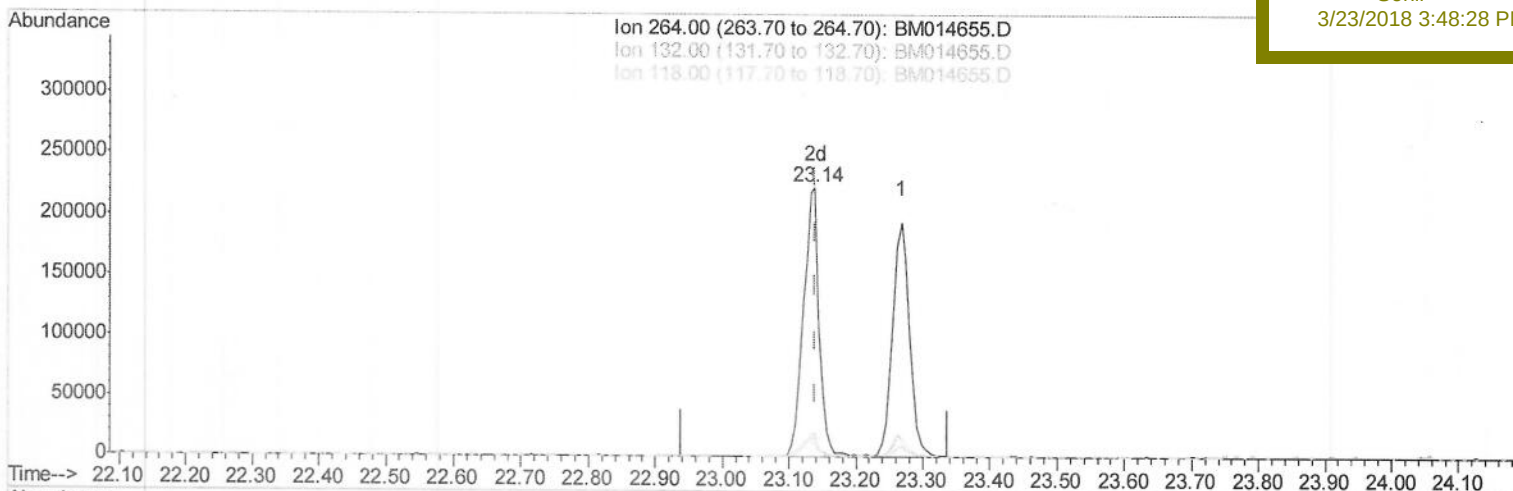
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032218\
Data File : BM014655.D
Acq On : 22 Mar 2018 12:29
Operator : SJ/JU
Sample : J1935-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 22 18:17:32 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M
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Instrument :
BNA_M
ClientSampleId :
BE8R2

Manual Integrations
APPROVED

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(26) Benzo(a)pyrene-d12 (S)

23.139min (+0.000) 22.31ng/ui m J503126118

response 364571

Ion	Exp%	Act%
264.00	100	100
132.00	7.70	8.51
118.00	5.30	4.19#
0.00	0.00	0.00

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM032218\
 Data File : BM014655.D
 Acq On : 22 Mar 2018 12:29
 Operator : SJ/JU
 Sample : J1935-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	115853	20.00	ng/ul	0.00
2) Naphthalene-d8	10.22	136	451267	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	208689	20.00	ng/ul	0.00
12) Phenanthrene-d10	16.89	188	404038	20.00	ng/ul	0.00
18) Chrysene-d12	21.11	240	347059	20.00	ng/ul	0.00
23) Perylene-d12	23.27	264	337832	20.00	ng/ul	0.00

System Monitoring Compounds

3) 2,4-Dichlorophenol-d3	9.90	165	115080m)	16.50	ng/ul	0.02
7) Acenaphthylene-d8	13.80	160	450293	20.19	ng/ul	0.00
10) Fluorene-d10	15.12	176	277655	19.00	ng/ul	0.00
15) Anthracene-d10	16.99	188	391781m)	20.25	ng/ul	0.00
19) Pyrene-d10	19.30	212	420616	20.16	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.14	264	364571m)	22.31	ng/ul	0.00

J03126118

Target Compounds Qvalue

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