

Quantitation Report (QT Reviewed)

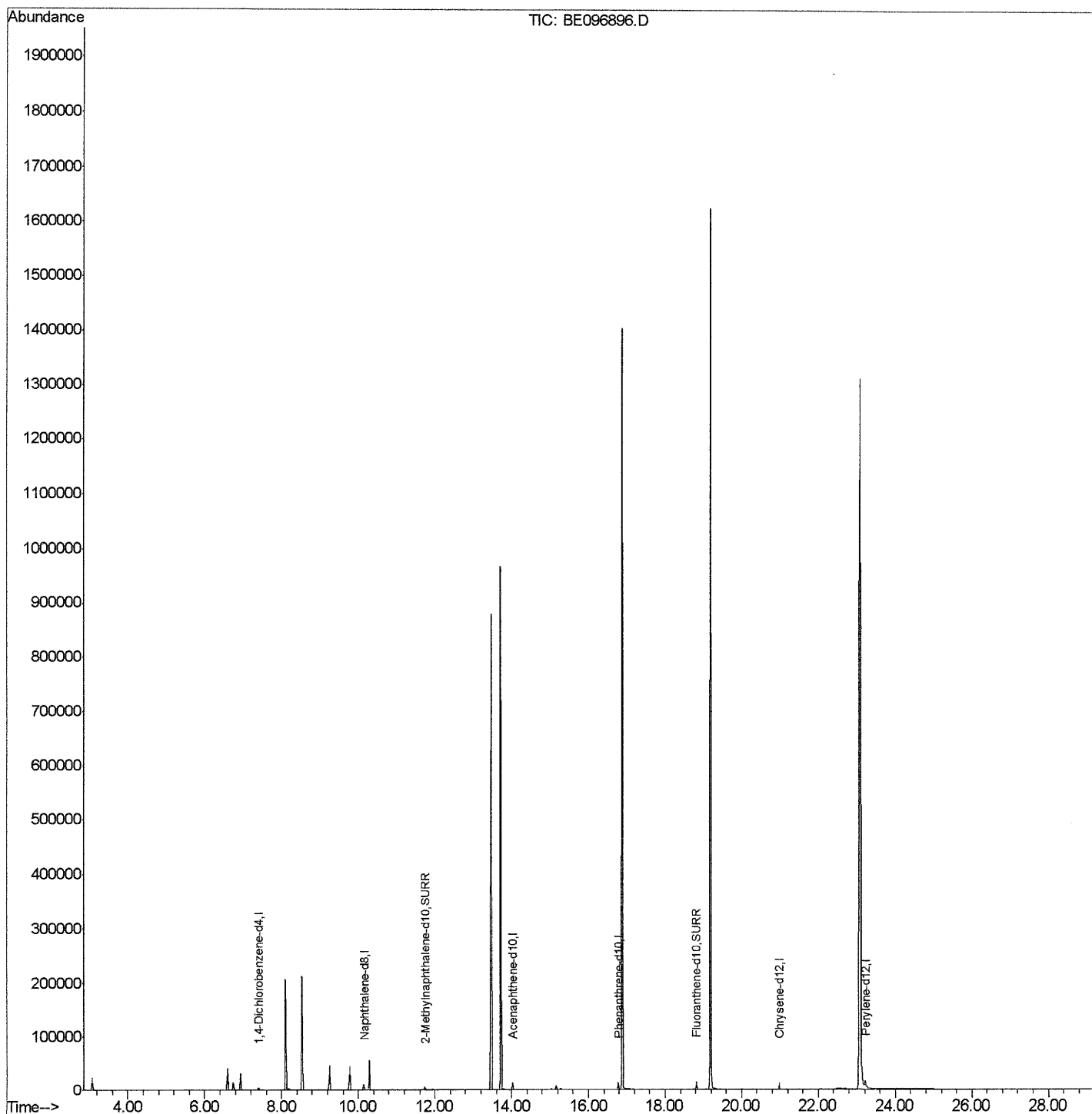
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE071118\
 Data File : BE096896.D
 Acq On : 12 Jul 2018 12:56
 Operator : SJ/JU
 Sample : PB110799BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 Client Sample ID :
 SBLK99

Manual Integrations
 APPROVED

Sohil
 7/12/2018 3:44:33 PM

Quant Time: Jul 12 14:33:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 10 02:37:30 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

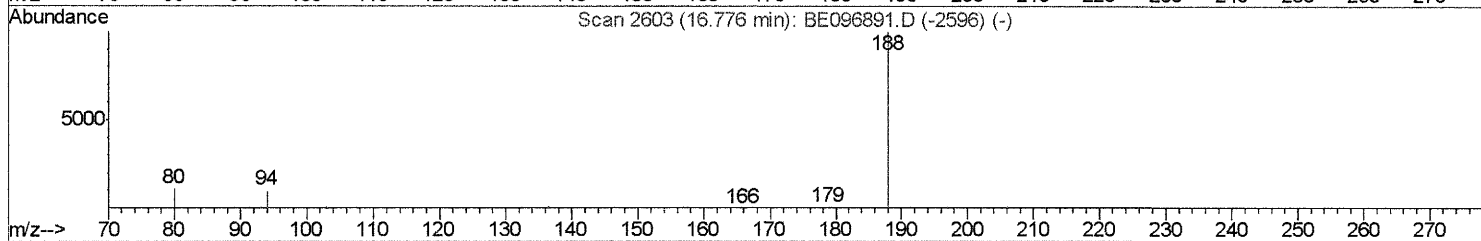
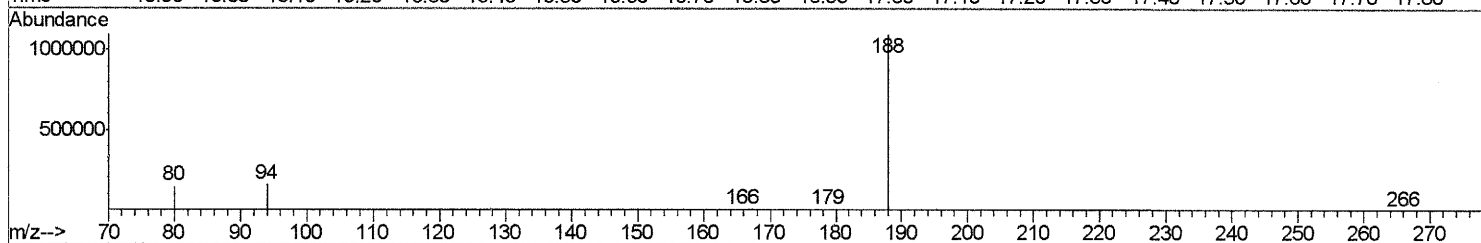
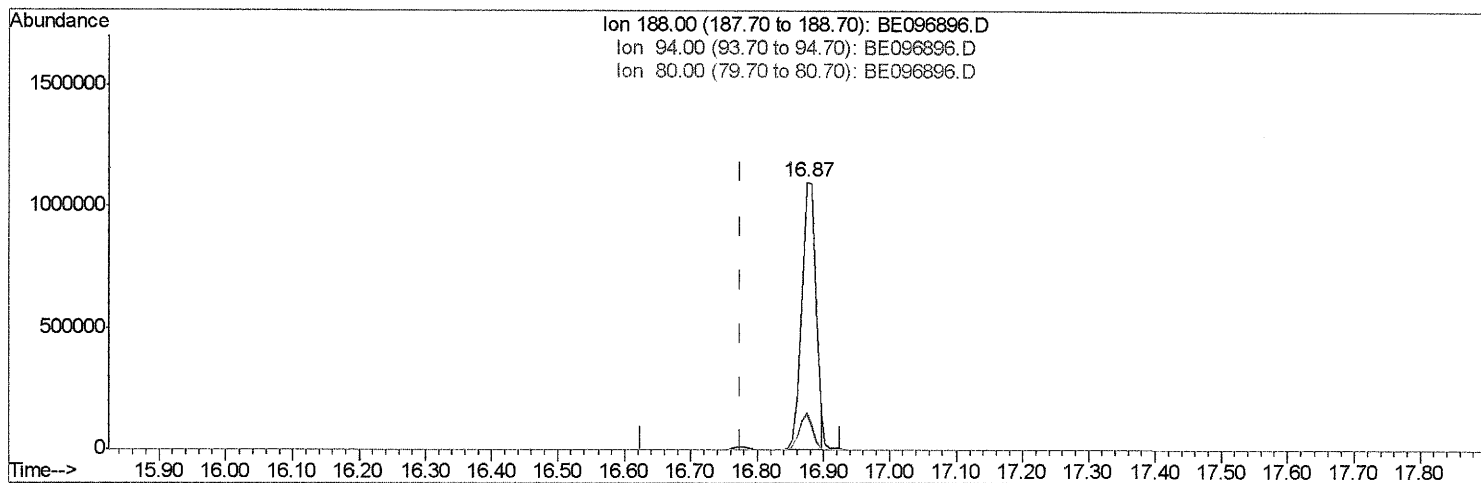
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TIC: BE096896.D

(10) Phenanthrene-d10 (I)

16.874min (+0.099) 0.40ng/ul

response 1593181

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.30#
80.00	11.80	13.30
0.00	0.00	0.00

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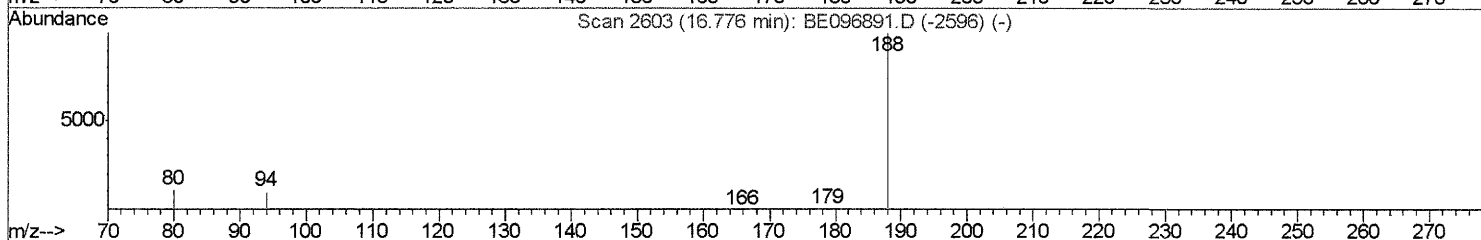
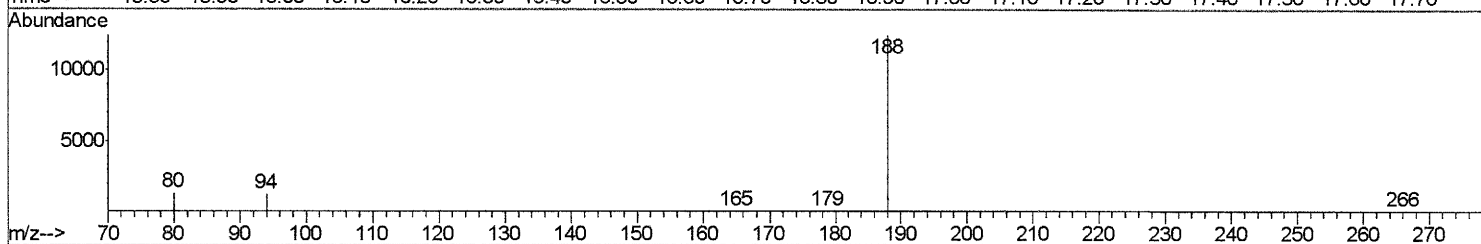
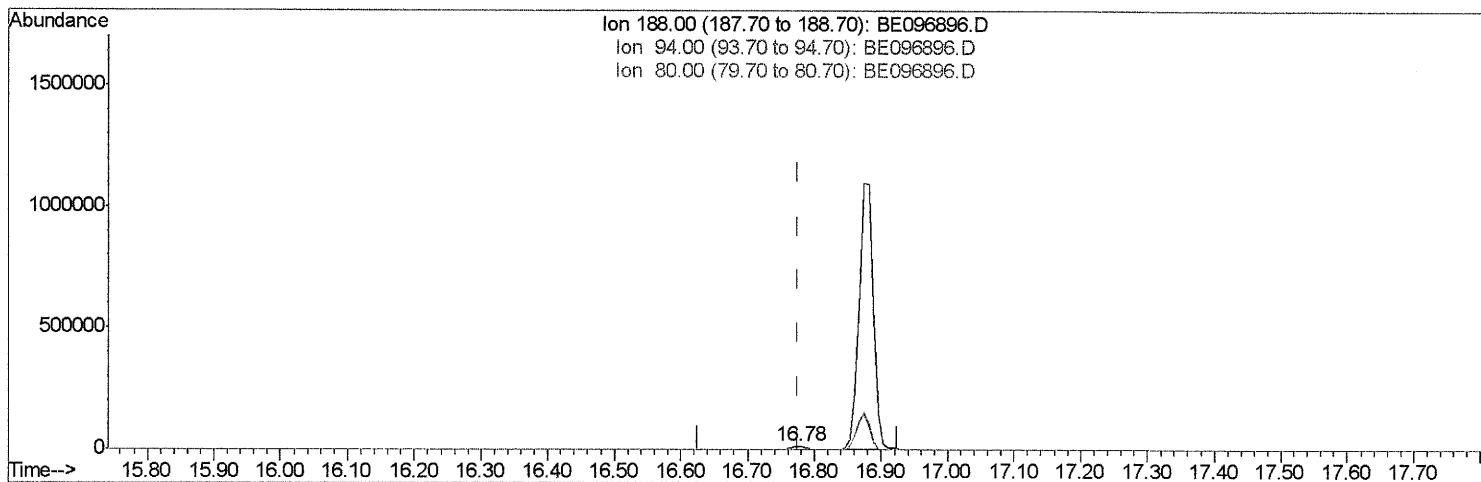
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(10) Phenanthrene-d10 (I)

16.776min (+0.000) 0.40ng/ul m

> SJ 7/12/18

response 17290

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.13
80.00	11.80	10.81
0.00	0.00	0.00

Quantitation Report (Qedit)

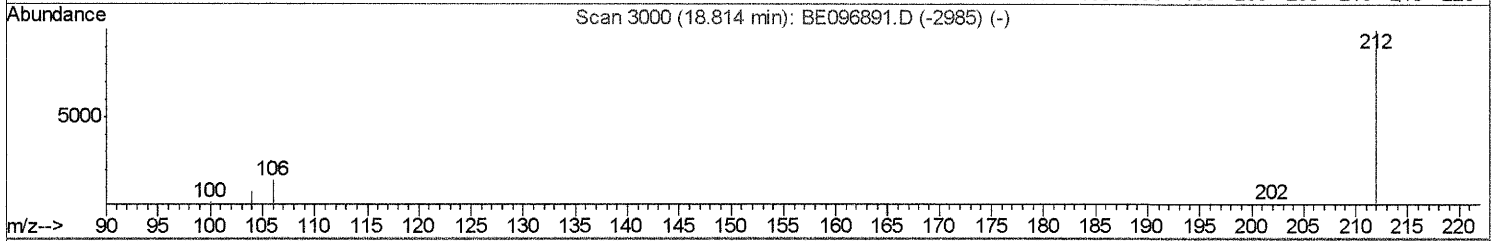
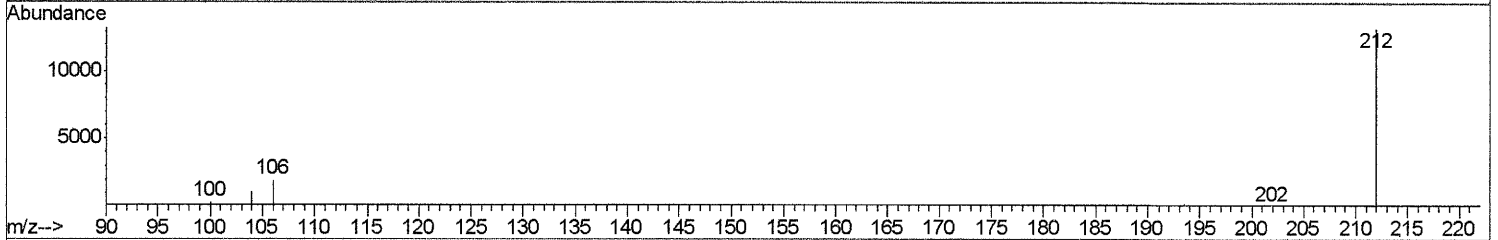
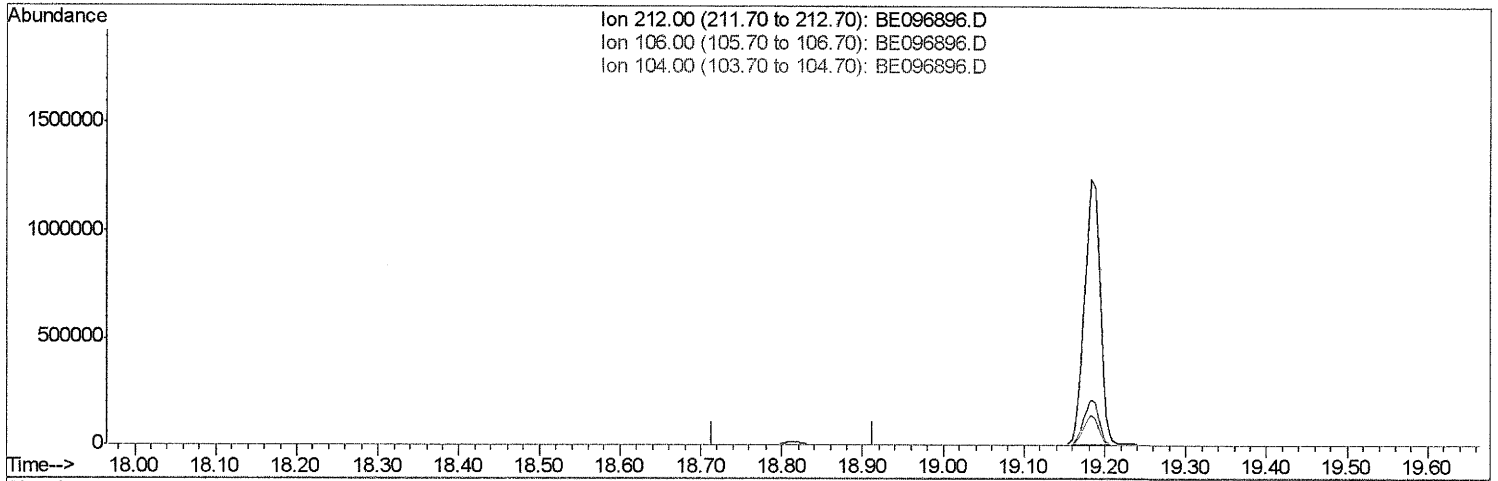
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(14) Fluoranthene-d10 (SURR)

18.814min (-18.814) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

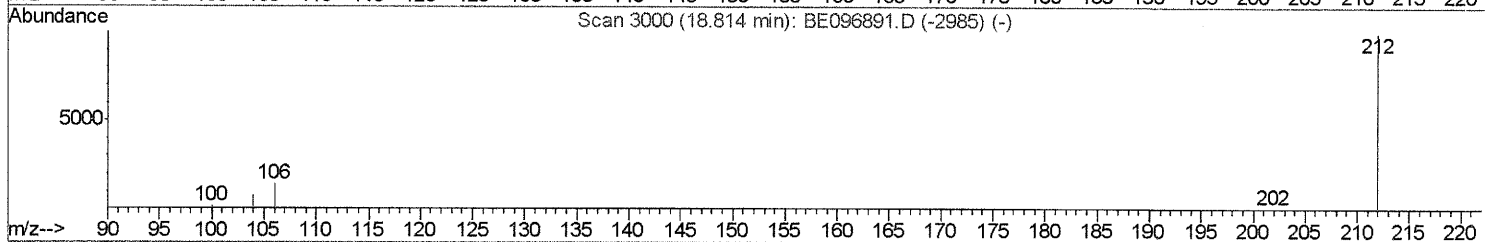
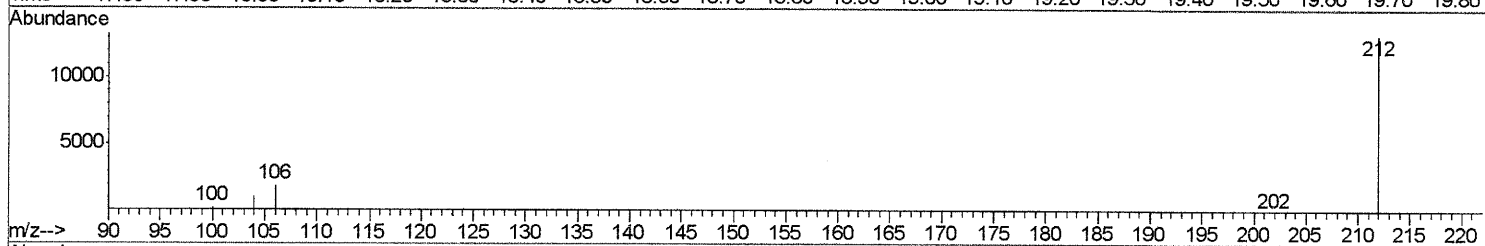
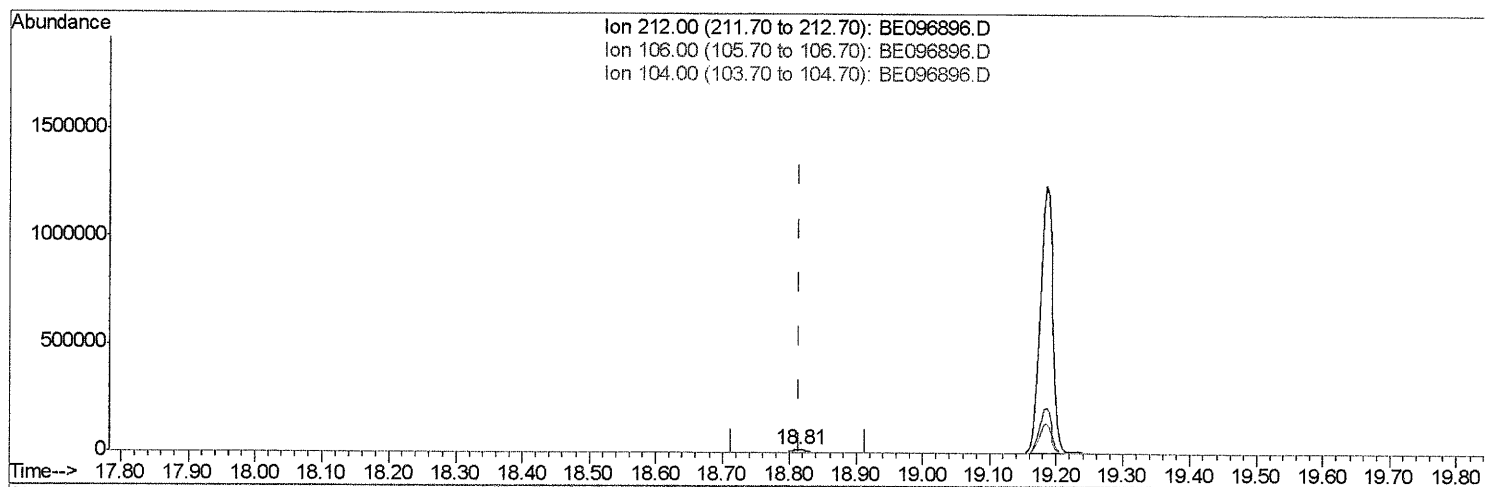
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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(14) Fluoranthene-d10 (SURR)

18.813min (-0.001) 0.41ng/ul m

SJ 7/12/18

response 17768

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

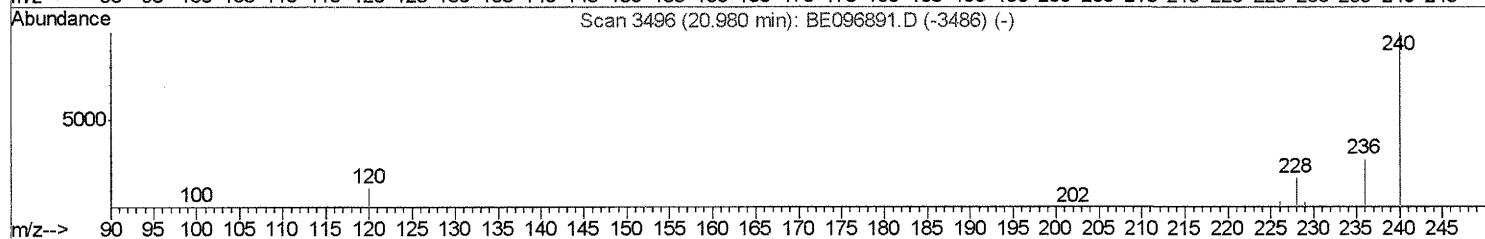
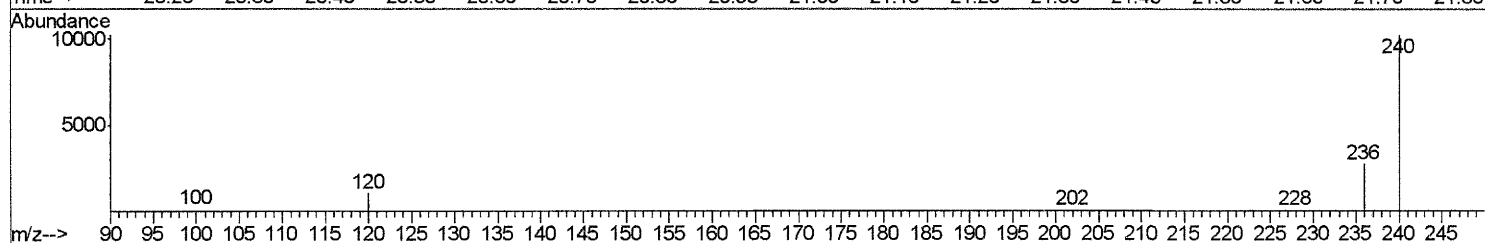
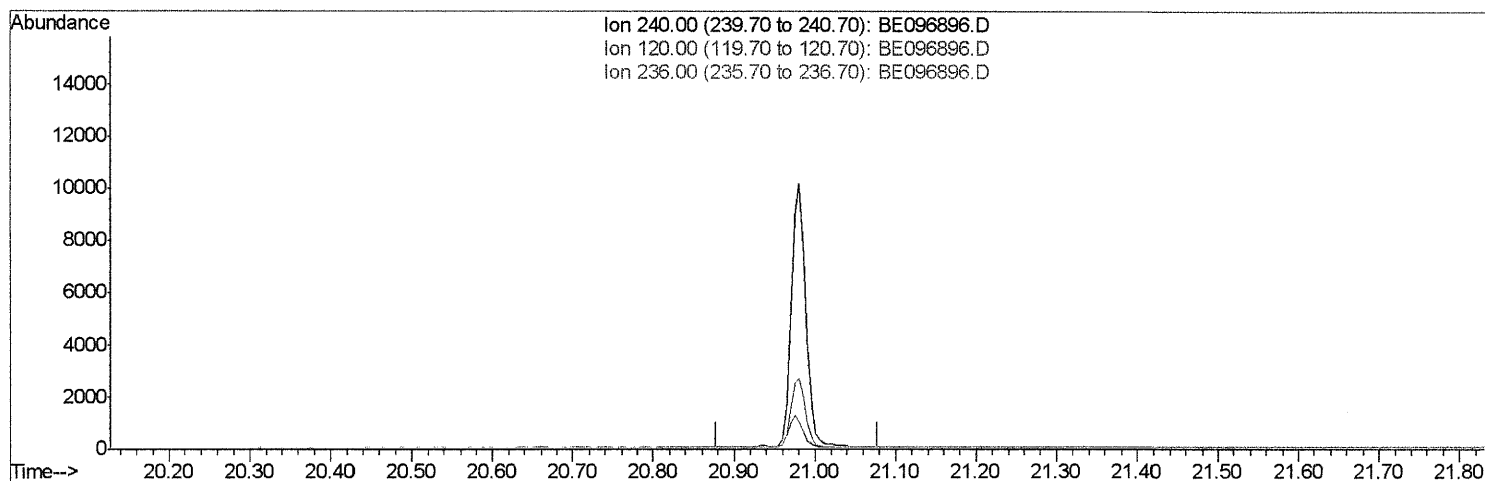
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE071118\
 Data File : BE096896.D
 Acq On : 12 Jul 2018 12:56
 Operator : SJ/JU
 Sample : PB110799BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 Client Sampled :
 SBLK99

Manual Integrations
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Sohil
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(16) Chrysene-d12 (I)
 20.979min (-20.979) 0.00ng/ui
 response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	20.60	0.00#
236.00	34.90	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

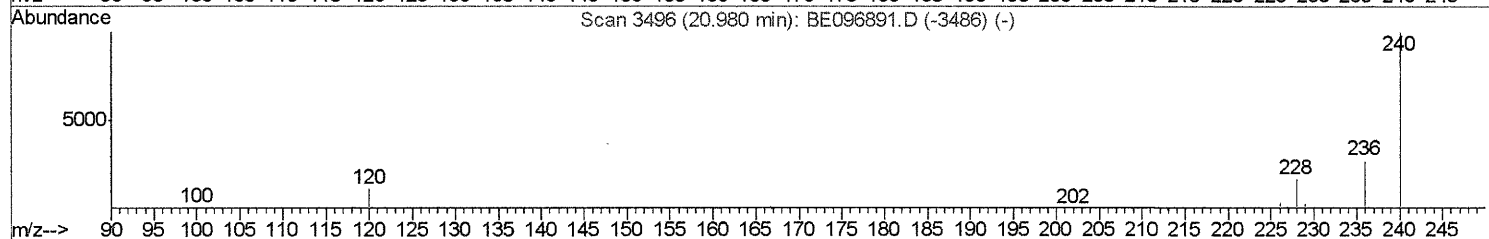
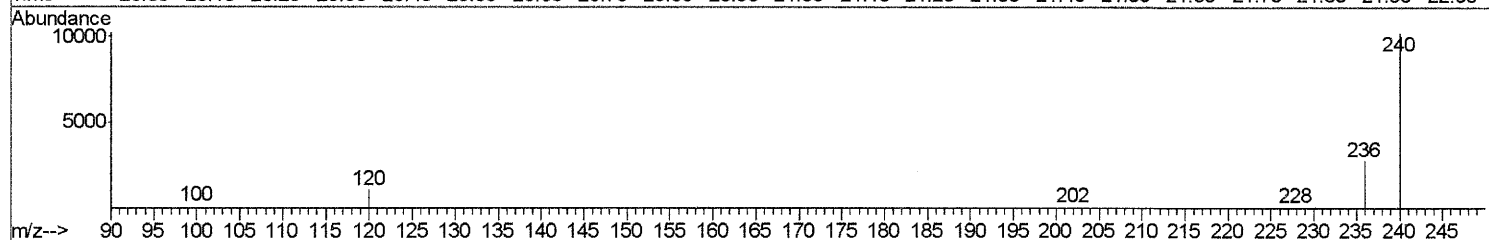
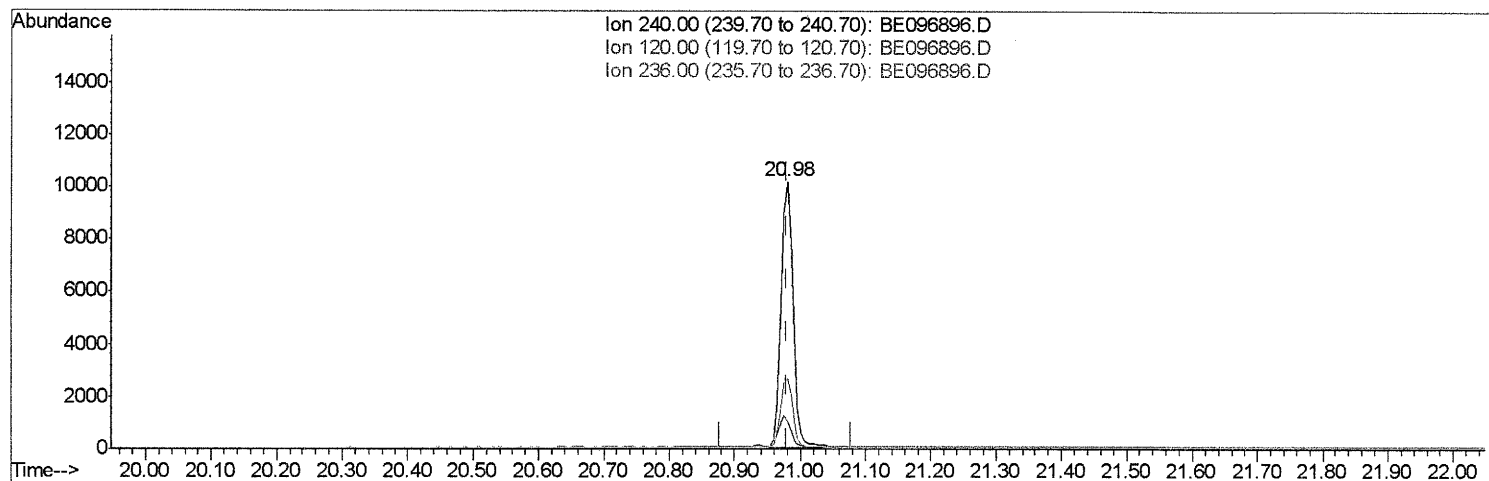
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 Sample : PB110799BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 ClientSampled :
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Manual Integrations
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(16) Chrysene-d12 (I)

20.980min (+0.001) 0.40ng/ul m

> SJ 7/12/18

response 12896

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	10.61#
236.00	34.90	26.92#
0.00	0.00	0.00

Quantitation Report (Qedit)

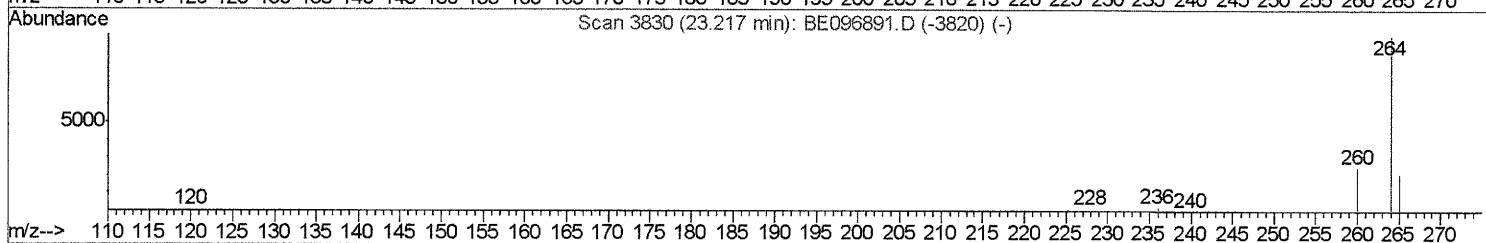
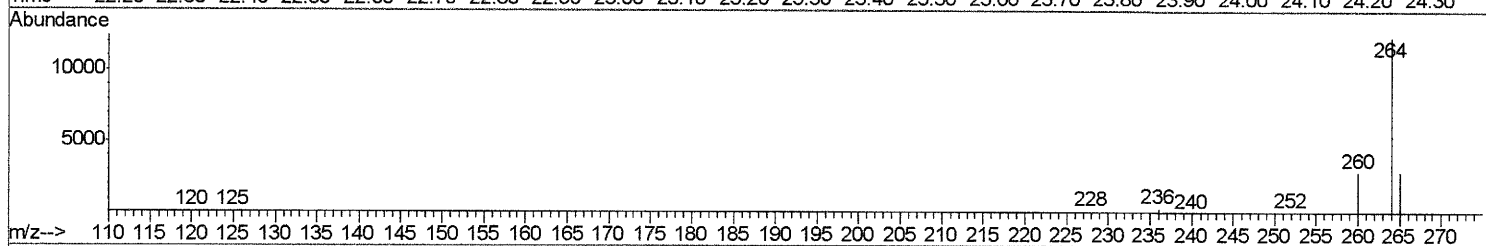
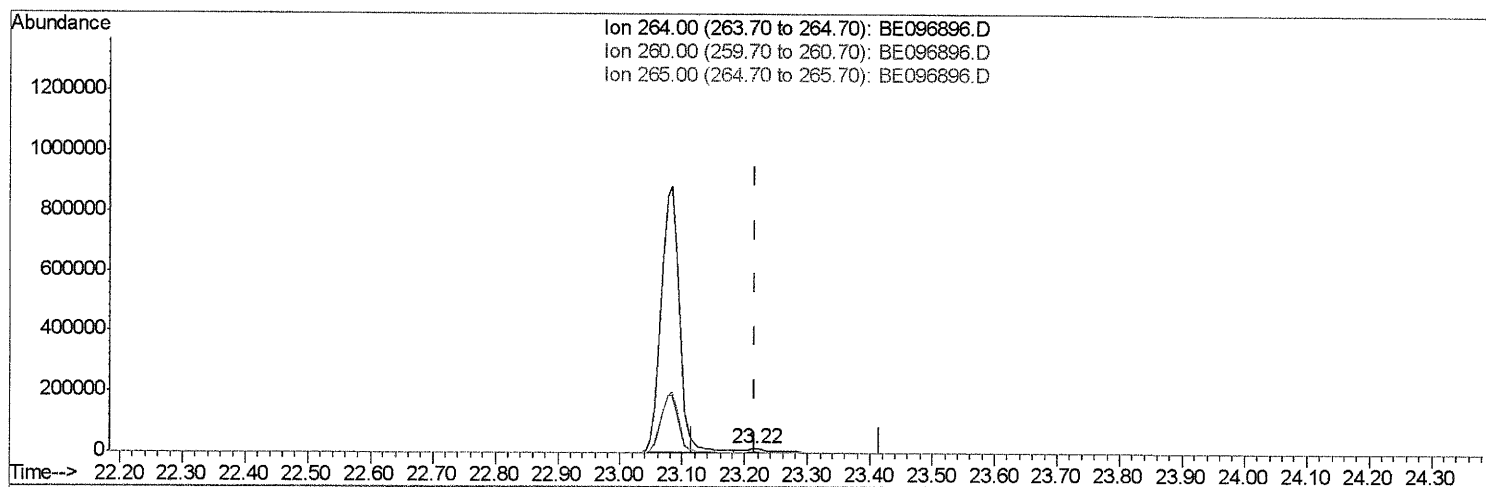
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(20) Perylene-d12 (I)

23.216min (+0.001) 0.40ng/ul

response 34033

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.52#
265.00	103.50	23.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

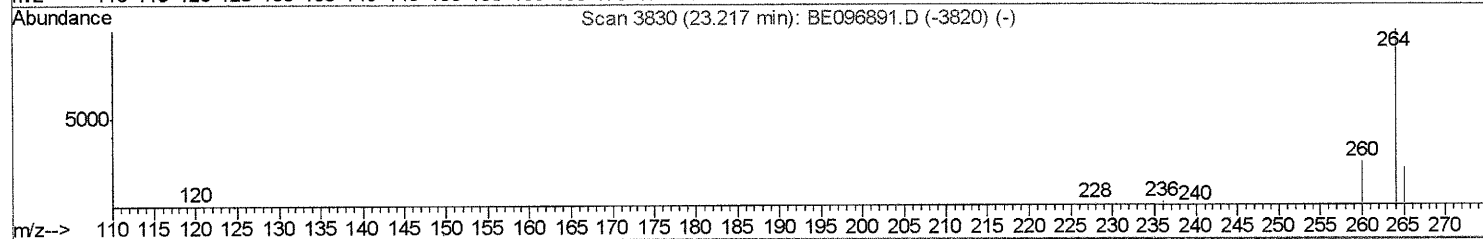
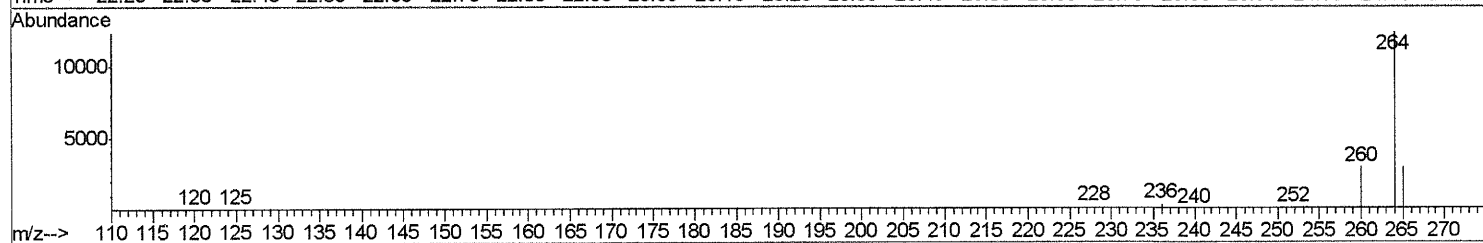
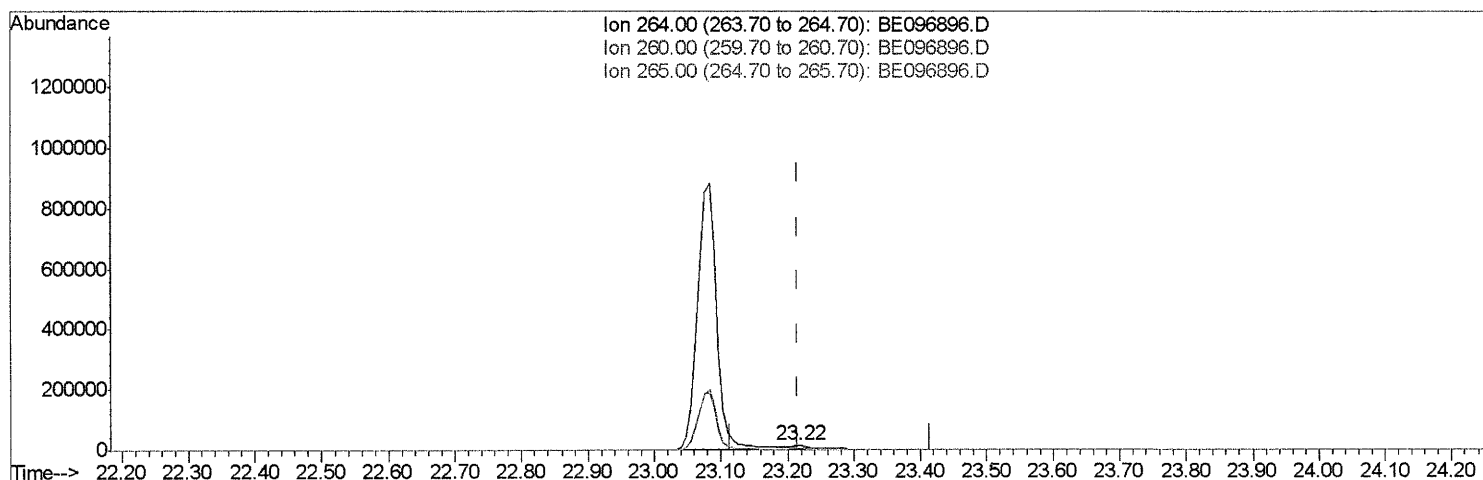
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TIC: BE096896.D

(20) Perylene-d12 (I)

23.216min (+0.001) 0.40ng/ul m

response 13280

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.52#
265.00	103.50	23.46#
0.00	0.00	0.00

50 7/12/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2396	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	12502	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	7587	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	17290m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	12896m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	13280m	0.40	ng/ul	0.00

SJ 7/12/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.74	152	7122	0.35	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	17768m	0.41	ng/ul	0.00

SJ 7/12/18

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