

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (QT Reviewed)

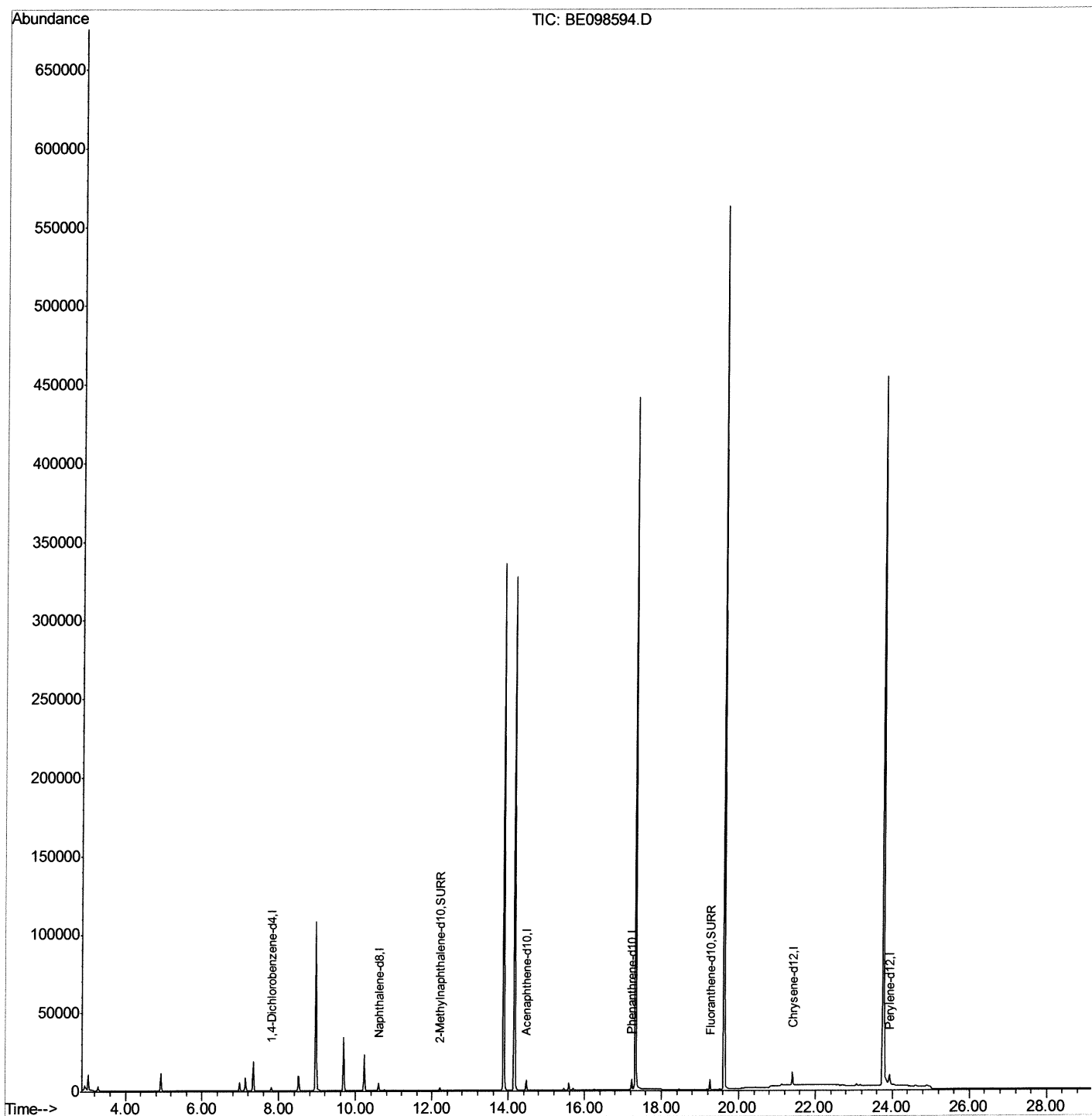
Data File : BE098594.D
Acq On : 29 Dec 2018 3:17
Operator : SJ/JU
Sample : J6489-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:32 PM

Quant Time: Dec 29 04:16:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 29 02:46:25 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (Qedit)

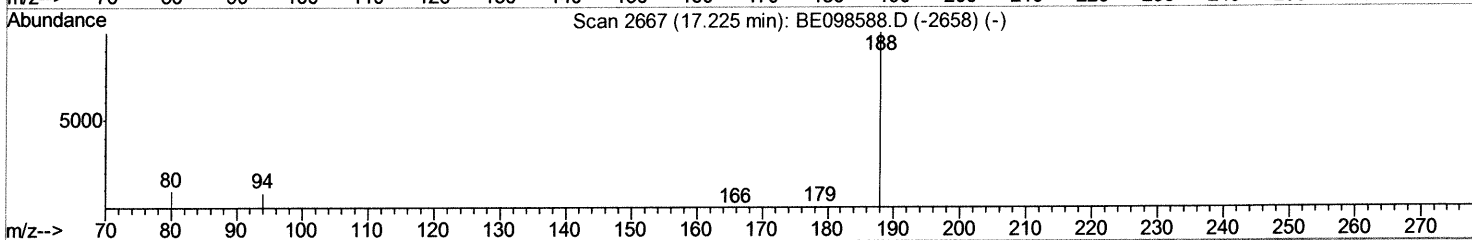
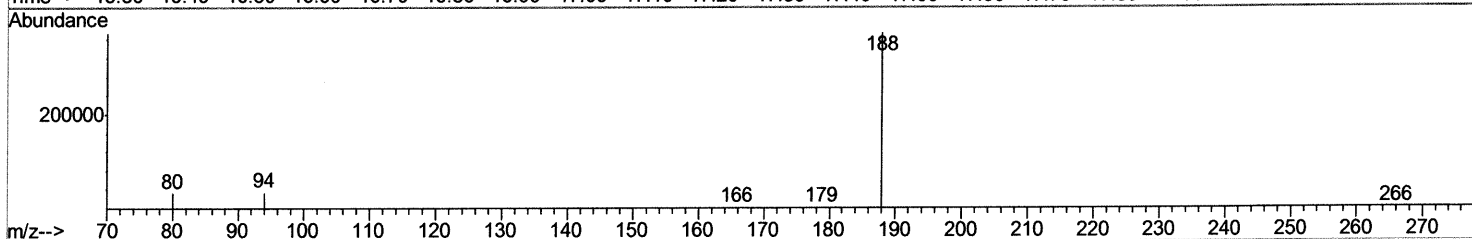
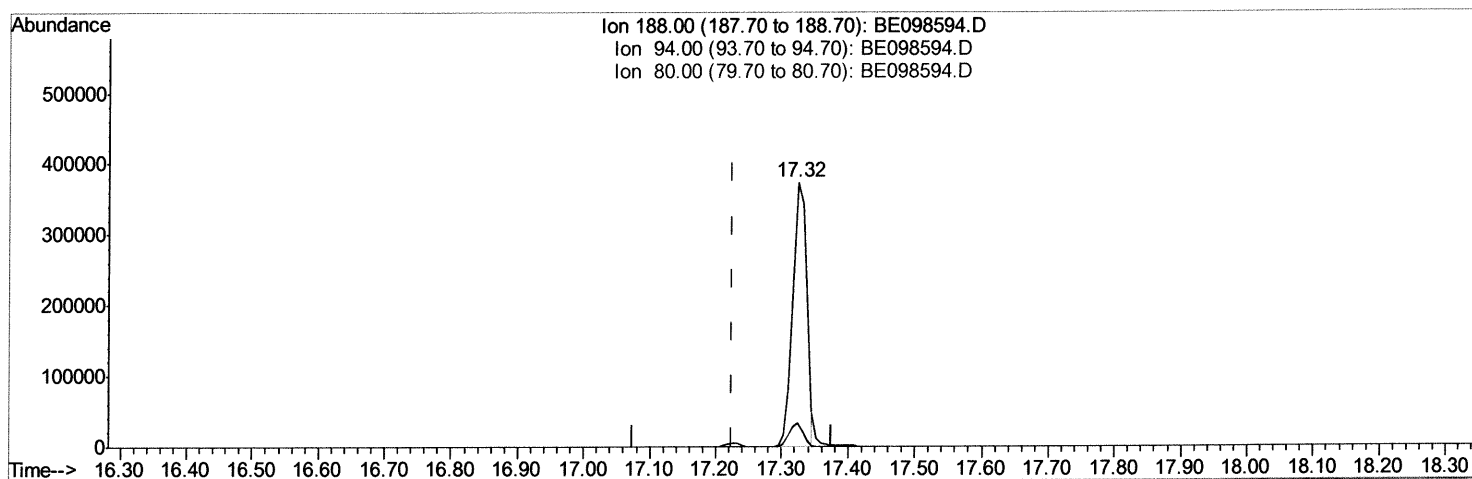
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Manual Integrations
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Sohil
1/2/2019 3:57:32 PM

Quant Time: Dec 29 04:08:47 2018
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TIC: BE098594.D

(10) Phenanthrene-d10 (I)

17.324min (+0.099) 0.40ng/ul

response 539024

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	9.12#
80.00	8.50	8.67
0.00	0.00	0.00

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Quantitation Report (Qedit)

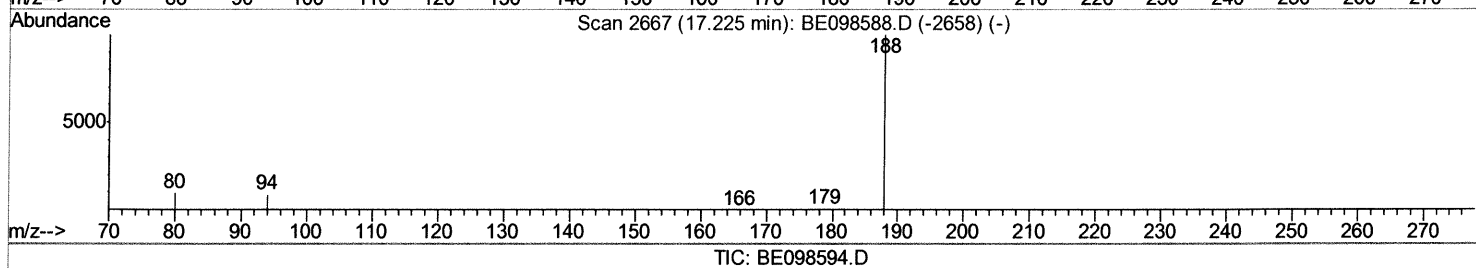
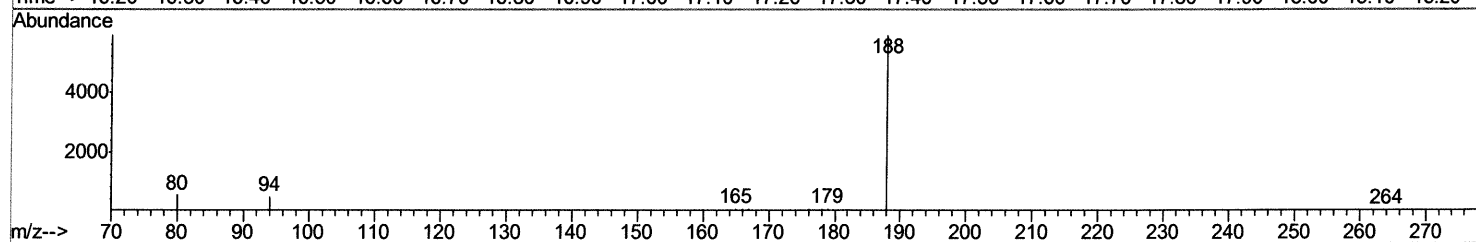
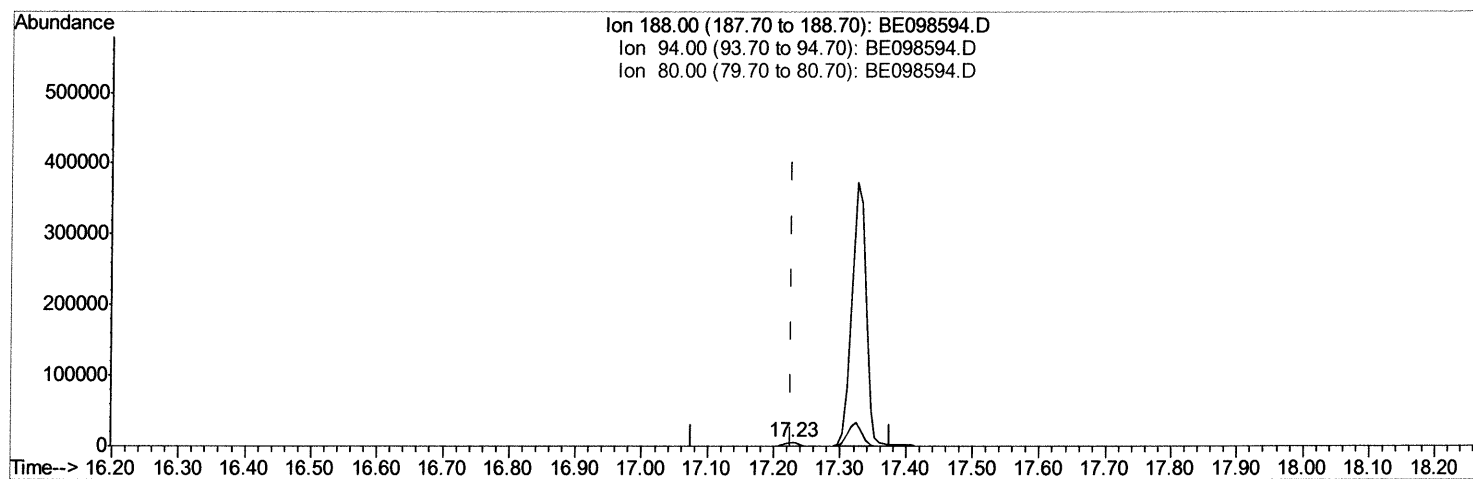
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(10) Phenanthrene-d10 (I)

17.226min (+0.000) 0.40ng/ul m

SD 1/2/19

response 8636

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	8.57
80.00	8.50	9.43
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (Qedit)

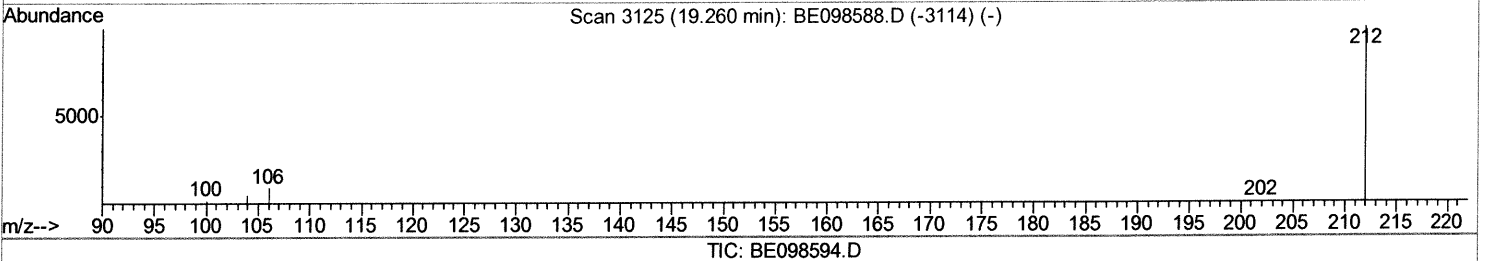
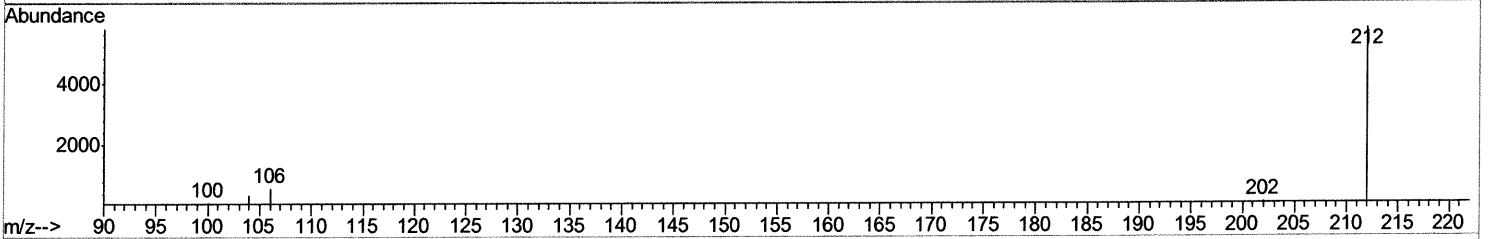
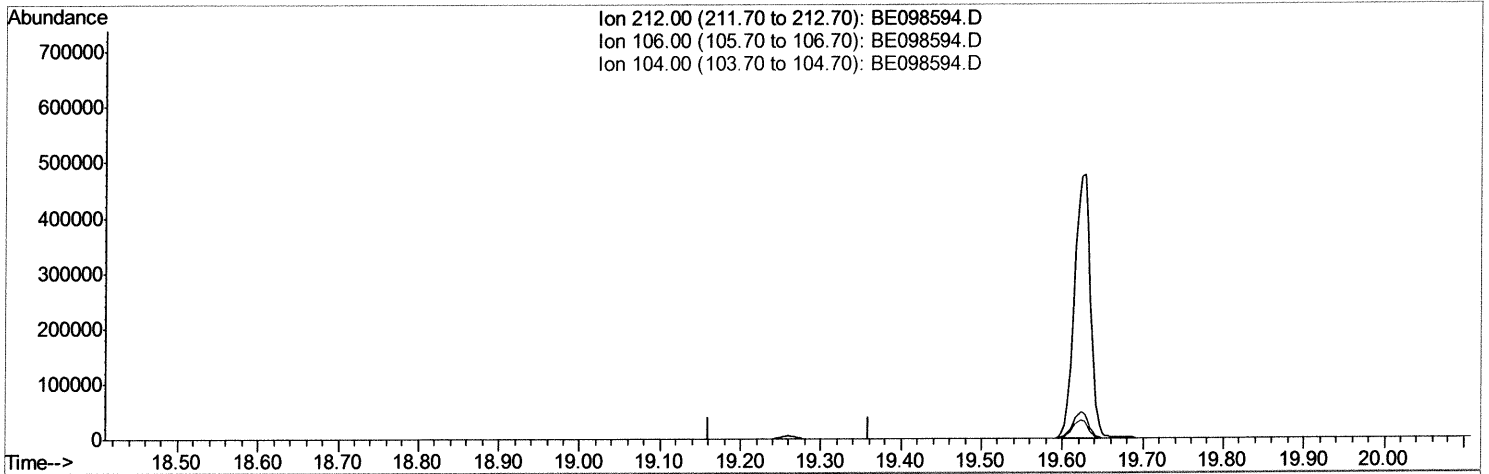
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Operator : SJ/JU
Sample : J6489-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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(14) Fluoranthene-d10 (SURR)

19.260min (-19.260) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	7.20	0.00#
104.00	4.20	0.00#
0.00	0.00	0.00

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Quantitation Report (Qedit)

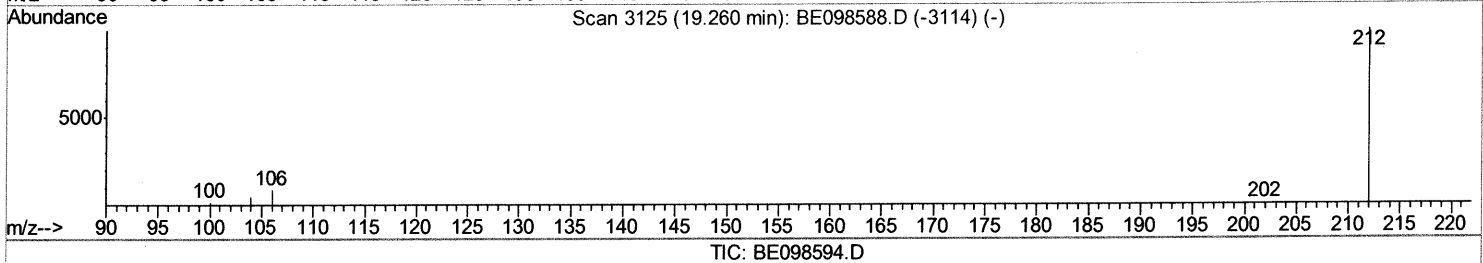
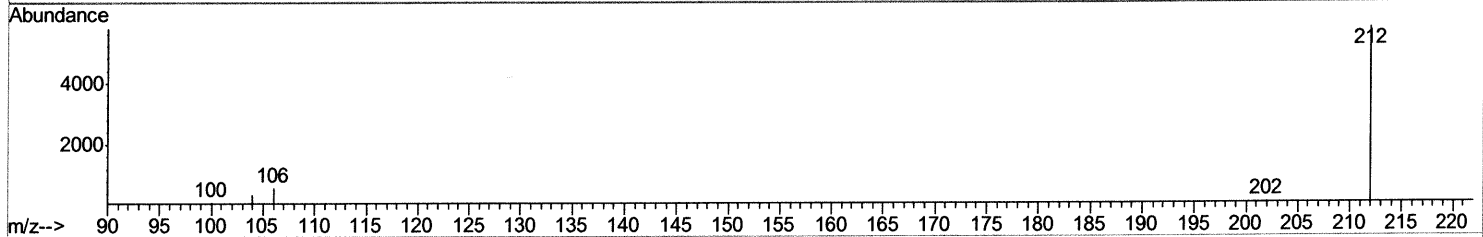
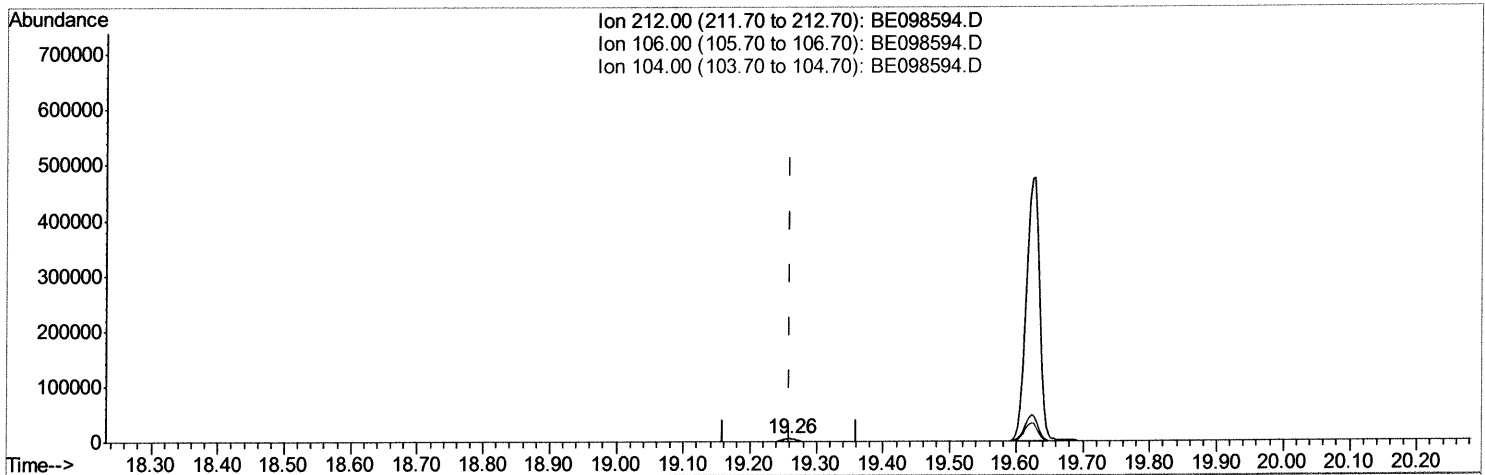
Data File : BE098594.D
Acq On : 29 Dec 2018 3:17
Operator : SJ/JU
Sample : J6489-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53

Manual Integrations
APPROVED

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Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.260min (+0.000) 0.28ng/ul m

SD 1/2/19

response 7666

Ion	Exp%	Act%
212.00	100	100
106.00	7.20	0.00#
104.00	4.20	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (Qedit)

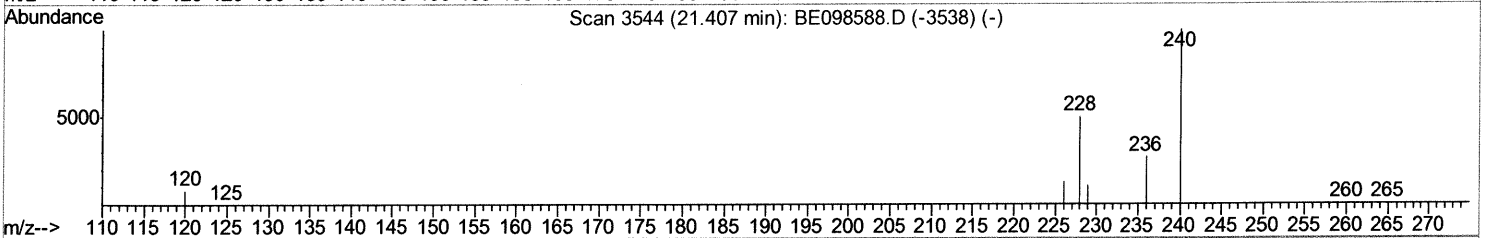
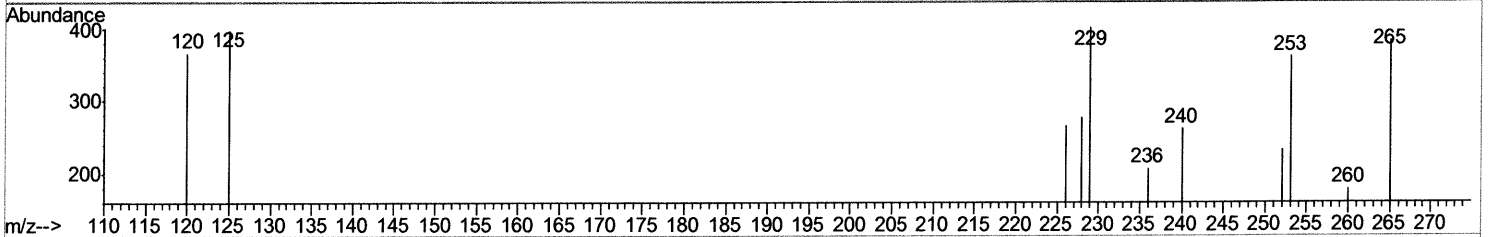
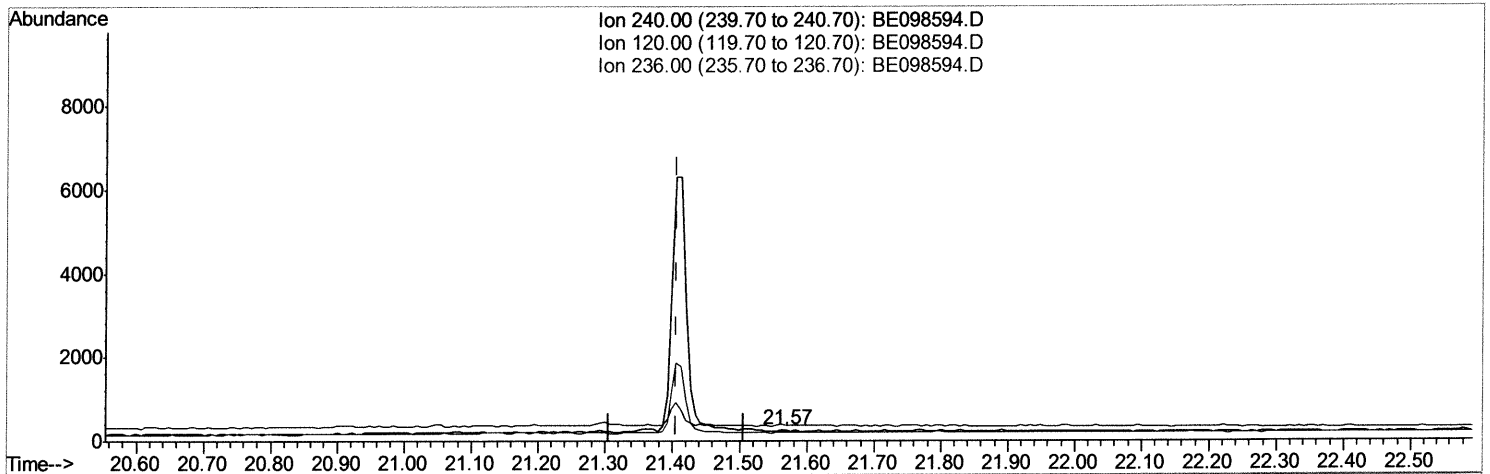
Data File : BE098594.D
Acq On : 29 Dec 2018 3:17
Operator : SJ/JU
Sample : J6489-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:32 PM

Quant Time: Dec 29 04:13:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BE098594.D

(16) Chrysene-d12 (I)

21.568min (+0.161) 0.40ng/ul

response 30

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	140.08#
236.00	26.20	79.01#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (Qedit)

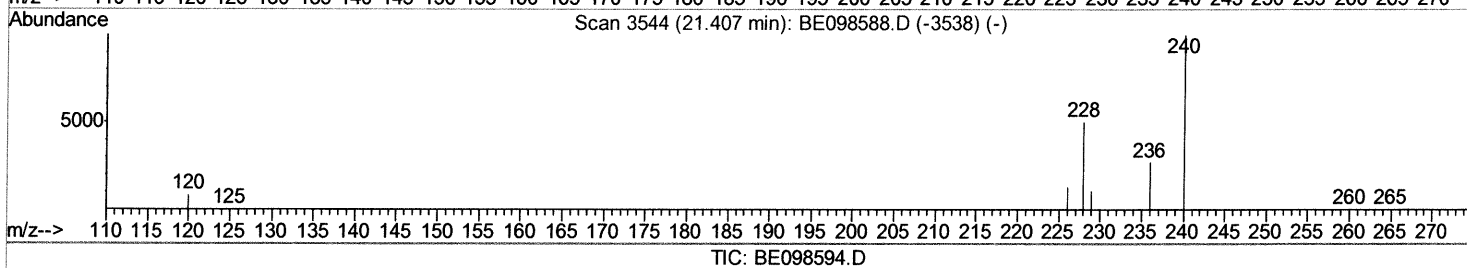
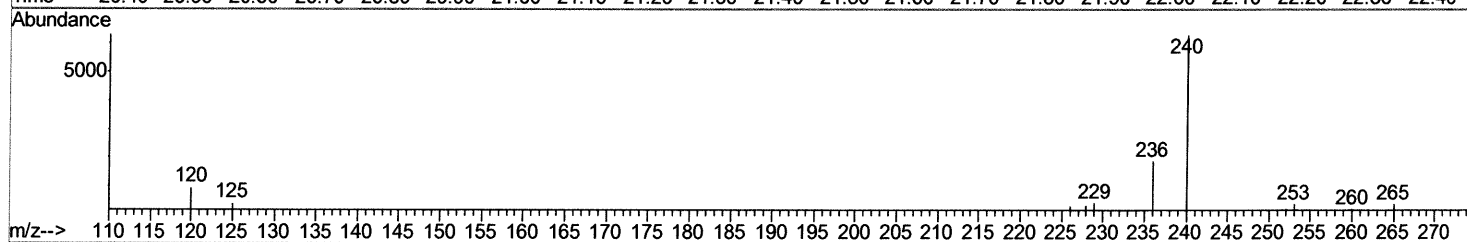
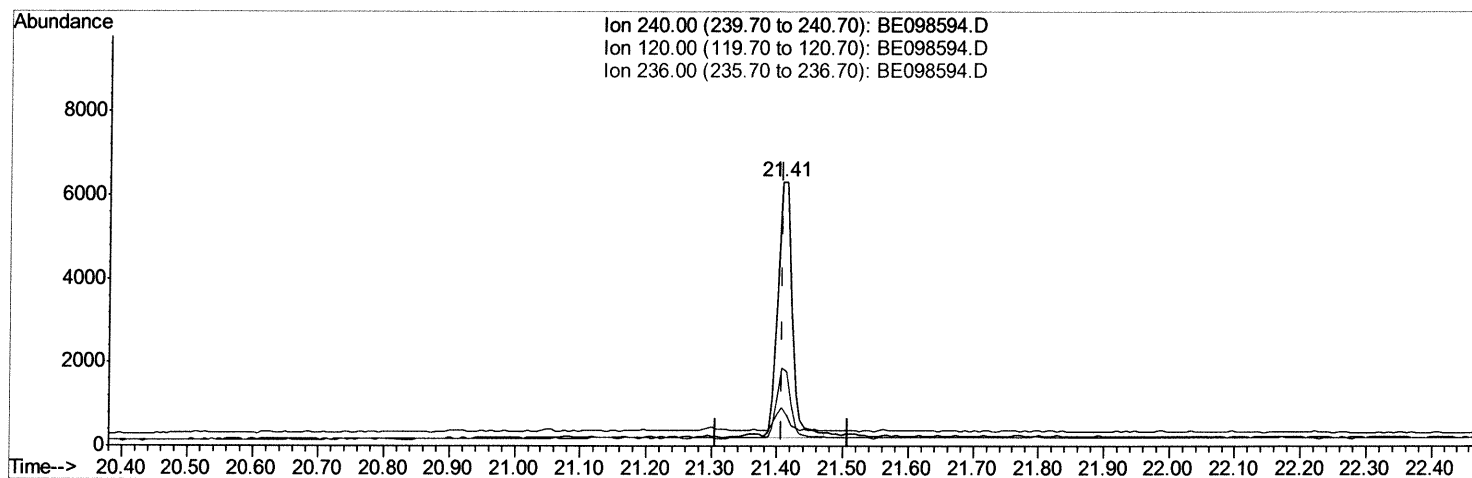
Data File : BE098594.D
Acq On : 29 Dec 2018 3:17
Operator : SJ/JU
Sample : J6489-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
F9F53

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:32 PM

Quant Time: Dec 29 04:13:34 2018
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(16) Chrysene-d12 (I)

21.407min (-0.001) 0.40ng/ul m

SJ 1/2 /19

response 9088

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	14.75#
236.00	26.20	29.61
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (Qedit)

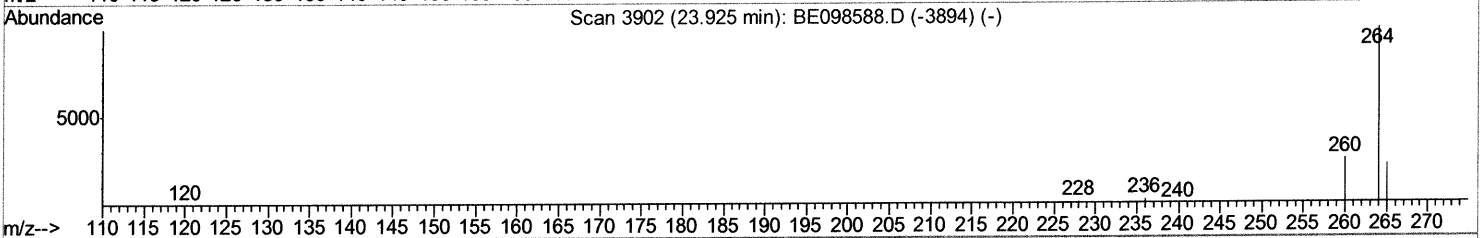
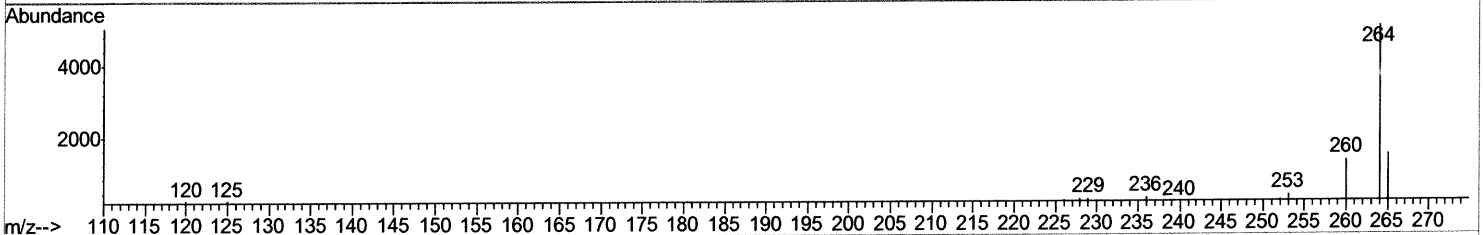
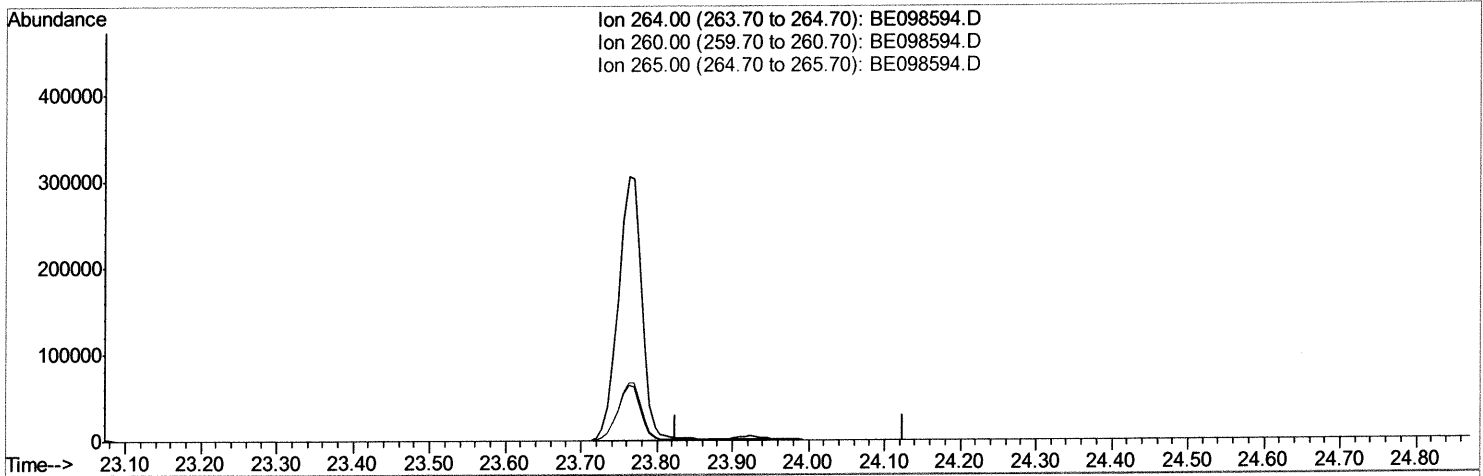
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Operator : SJ/JU
Sample : J6489-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
F9F53

Manual Integrations
APPROVED

Sohil
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TIC: BE098594.D

(20) Perylene-d12 (I)

23.925min (-23.925) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	25.20	0.00#
265.00	28.00	0.00#
0.00	0.00	0.00

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Quantitation Report (Qedit)

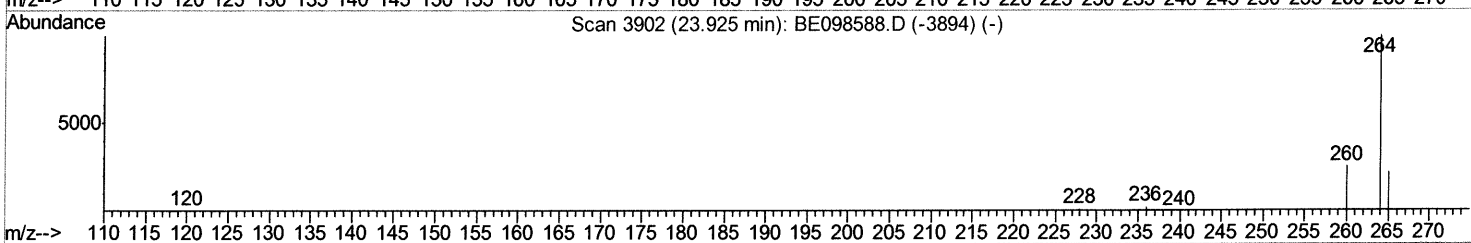
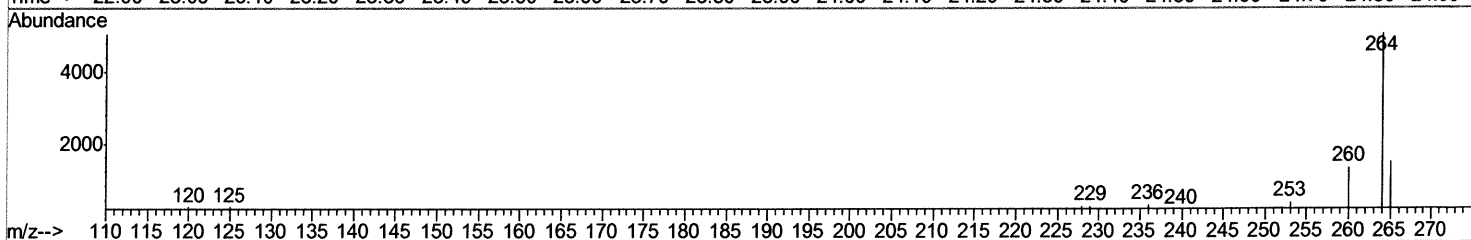
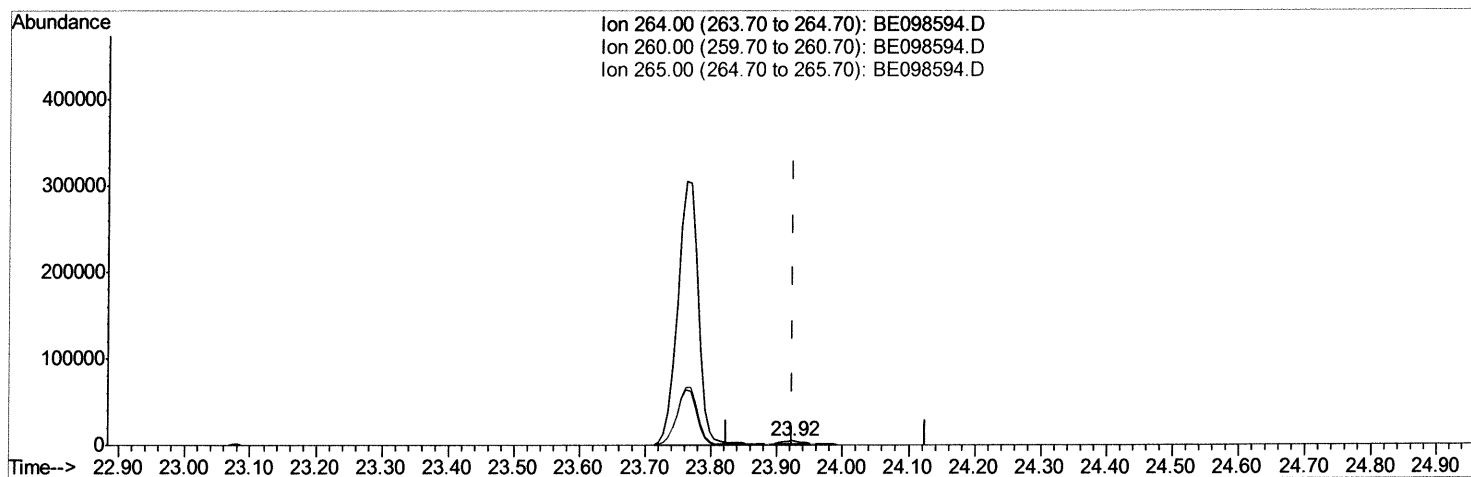
Data File : BE098594.D
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Sample : J6489-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
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TIC: BE098594.D

(20) Perylene-d12 (I)

23.924min (-0.001) 0.40ng/ul m

SJ 1/2/19

response 7849

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	26.12
265.00	28.00	29.10
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	7.81	152	1206	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	5577	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3734	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	8636m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	9088m	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	7849m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.20	152	2453	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	7666m	0.28	ng/ul	0.00

Target Compounds Qvalue

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

SJ
 1/2/19