

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

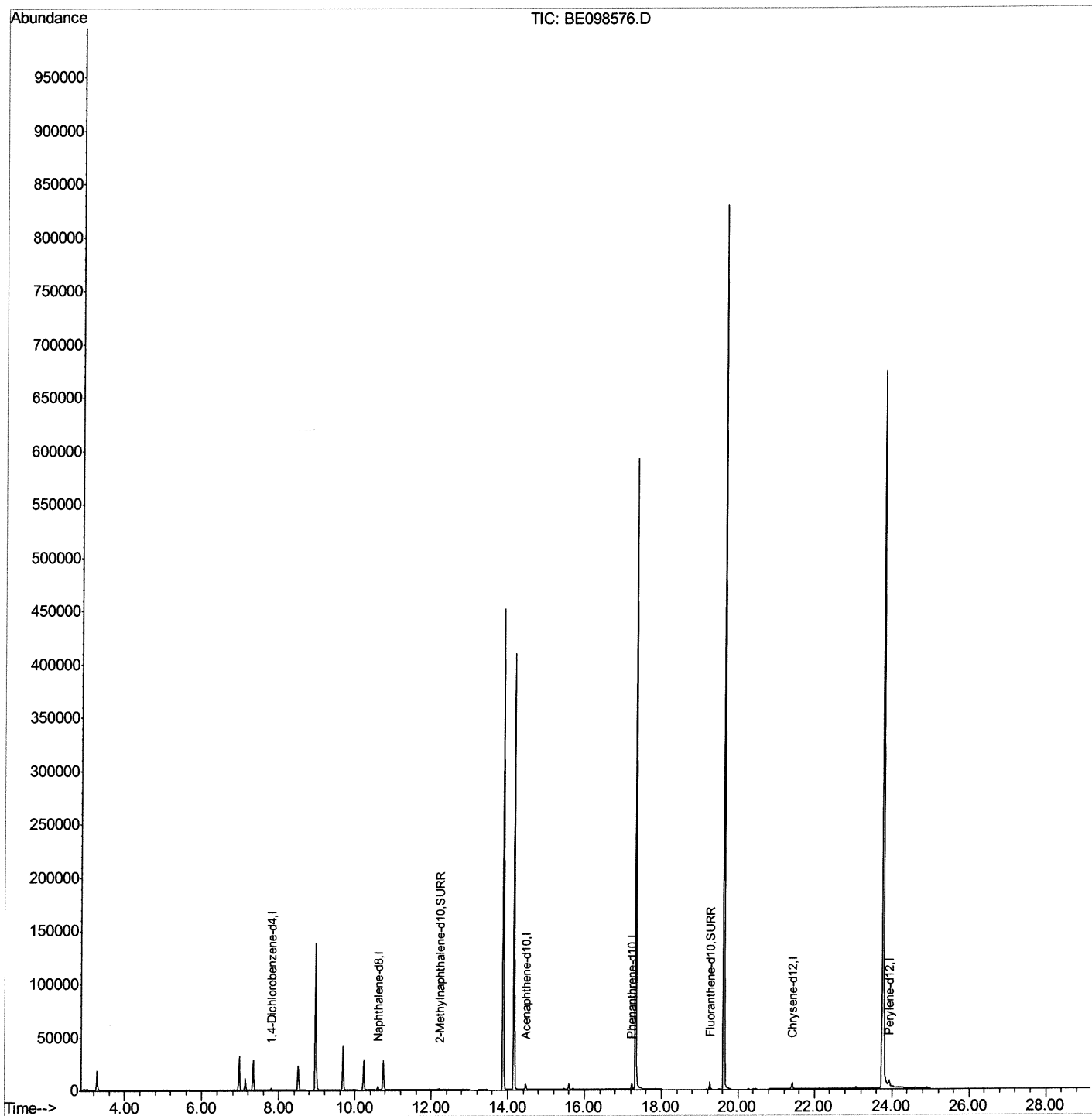
Data File : BE098576.D
Acq On : 28 Dec 2018 16:11
Operator : SJ/JU
Sample : PB115972BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK72

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:41 PM

Quant Time: Dec 29 00:32:37 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 00:05:35 2018
Response via : Initial Calibration



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

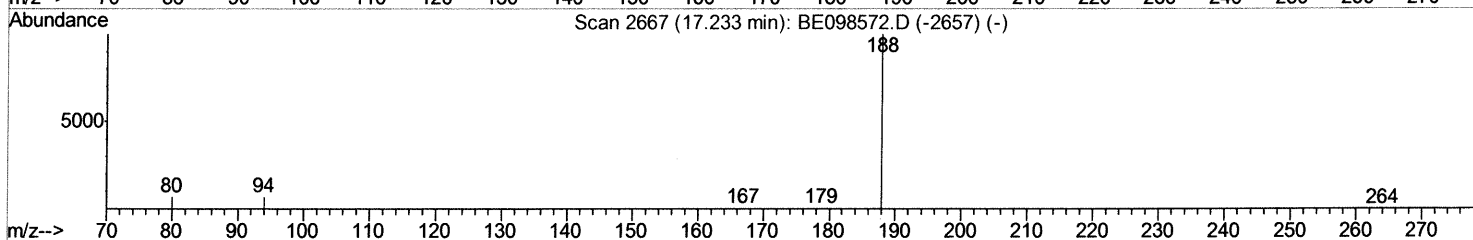
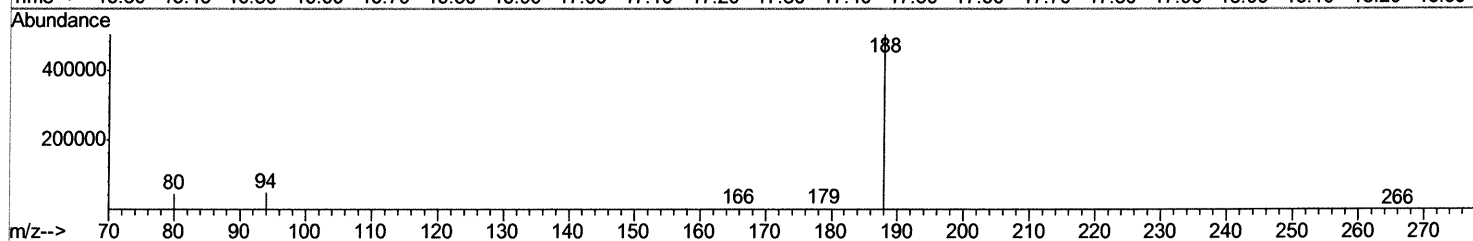
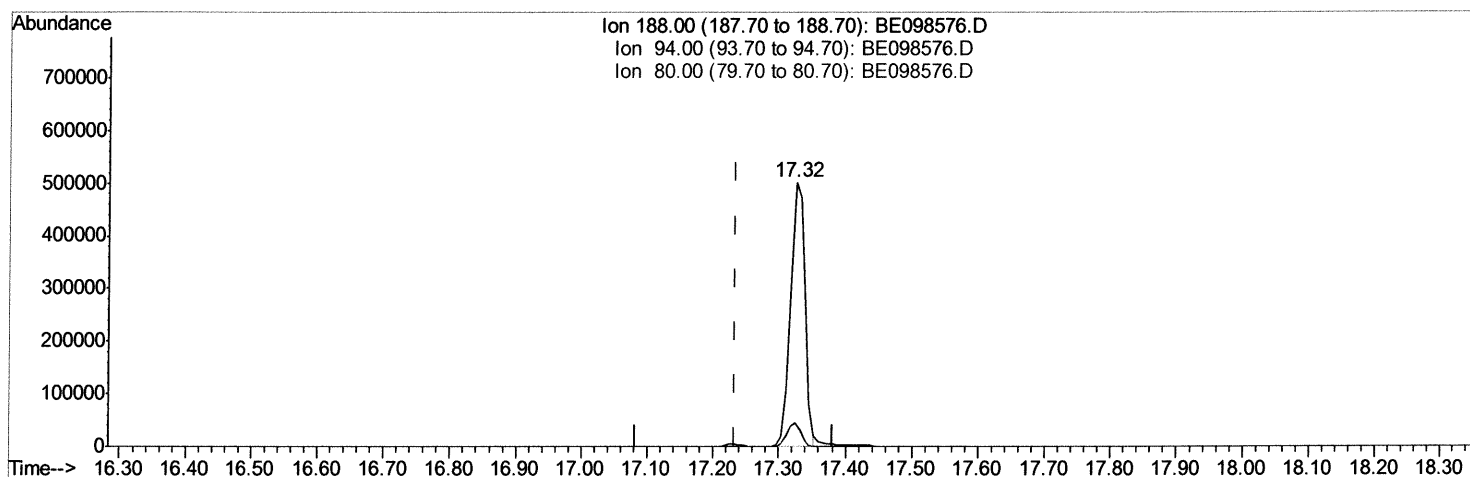
Data File : BE098576.D
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Manual Integrations
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Sohil
1/2/2019 3:56:41 PM

Quant Time: Dec 29 00:17:14 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: BE098576.D

(10) Phenanthrene-d10 (I)

17.324min (+0.092) 0.40ng/ul

response 747892

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	9.28#
80.00	8.50	8.76
0.00	0.00	0.00

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Quantitation Report (Qedit)

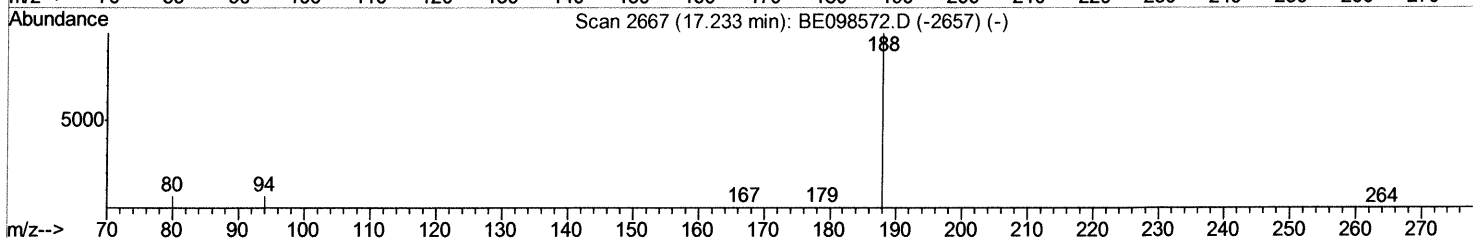
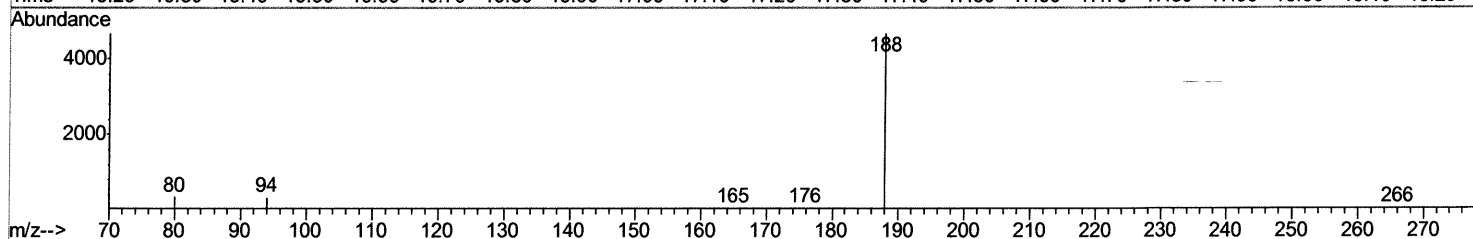
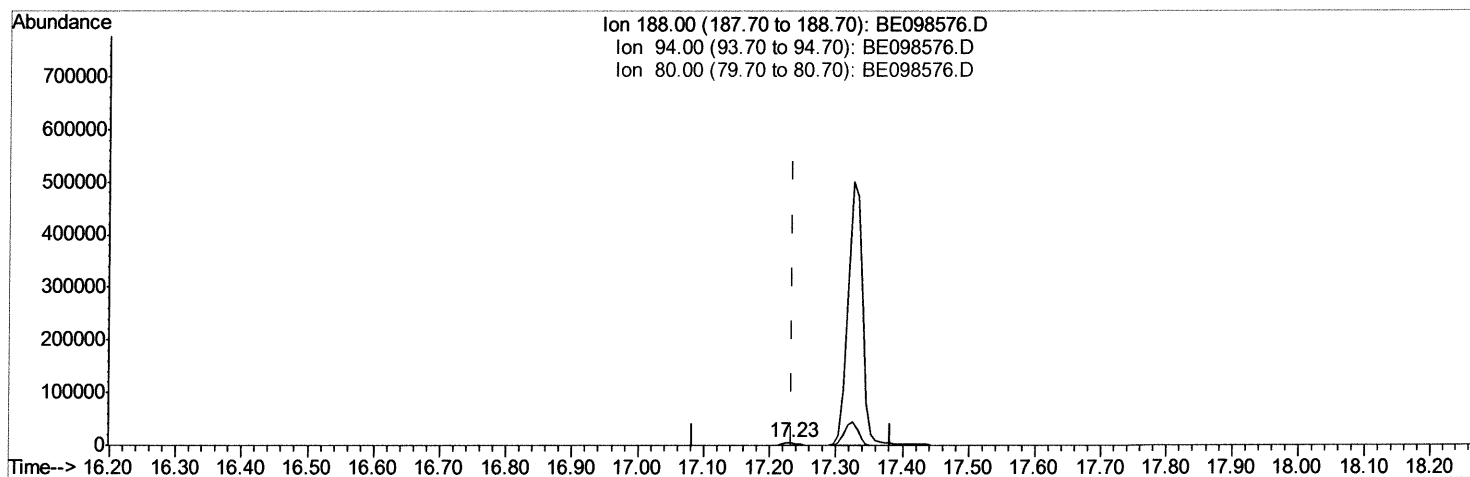
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ClientSampleId :
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TIC: BE098576.D

(10) Phenanthrene-d10 (I)

17.233min (+0.000) 0.40ng/ul m

SJ 1/2/19

response 7705

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	7.35
80.00	8.50	7.63
0.00	0.00	0.00

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

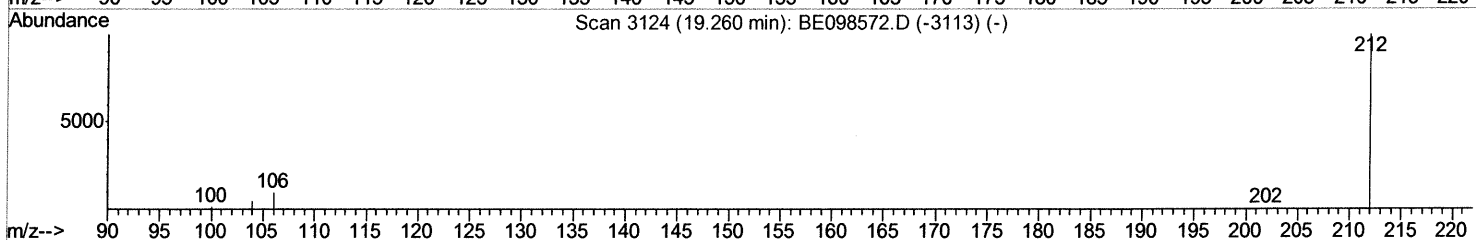
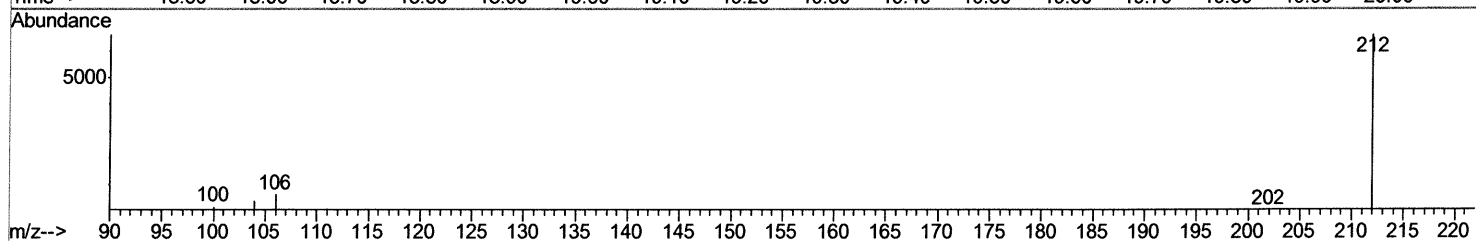
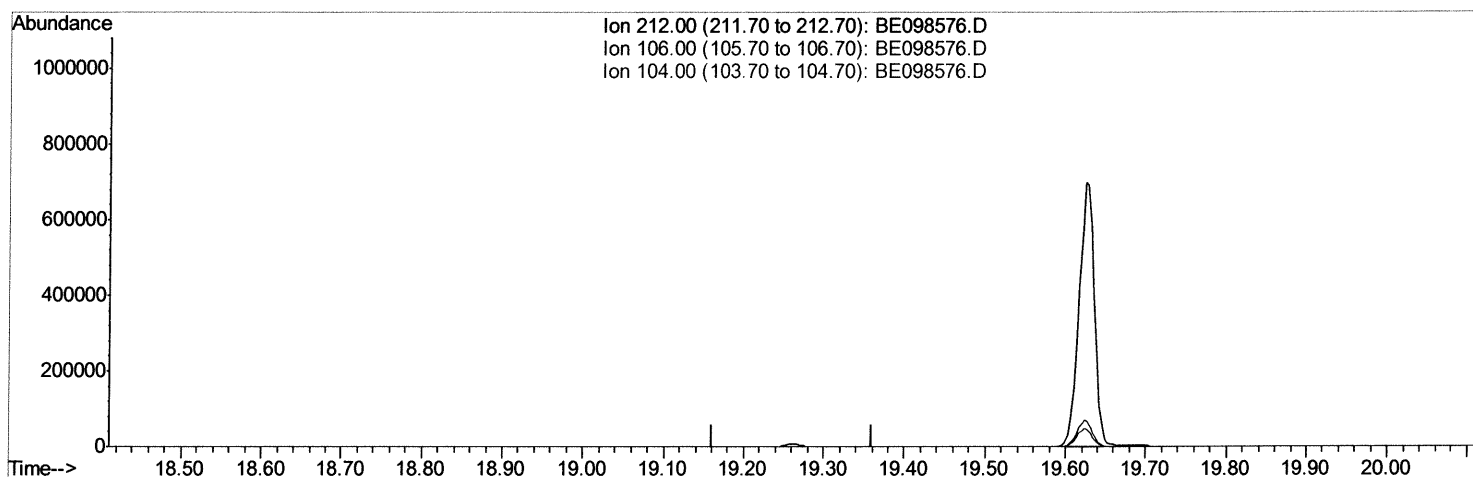
Data File : BE098576.D
Acq On : 28 Dec 2018 16:11
Operator : SJ/JU
Sample : PB115972BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK72

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:41 PM

Quant Time: Dec 29 00:31:03 2018
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Response via : Initial Calibration



TIC: BE098576.D

(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

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

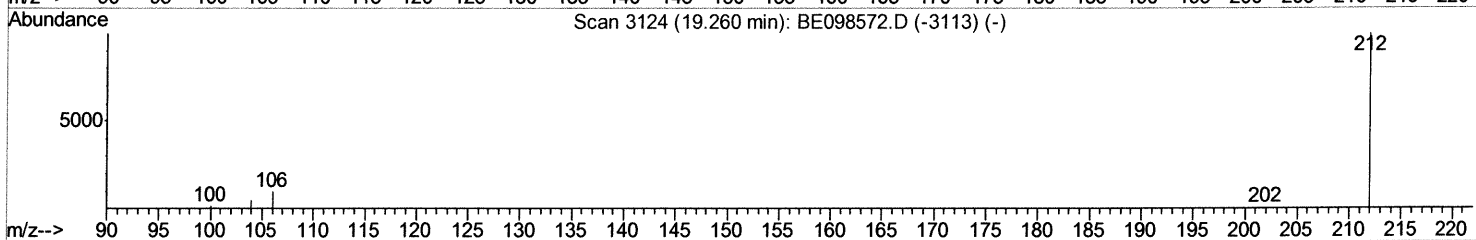
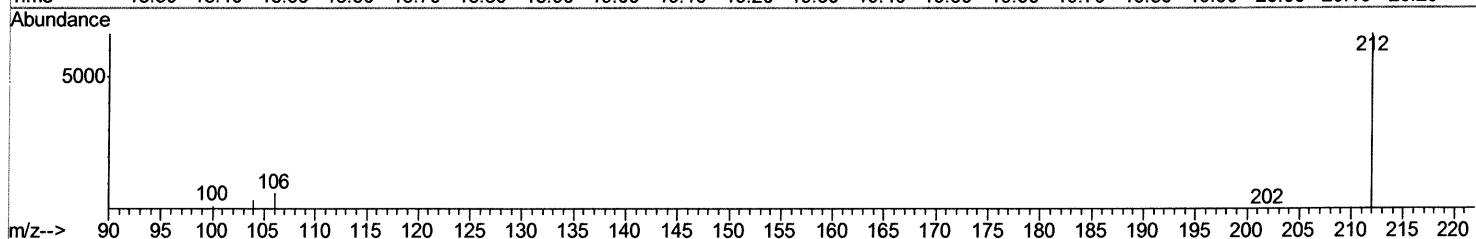
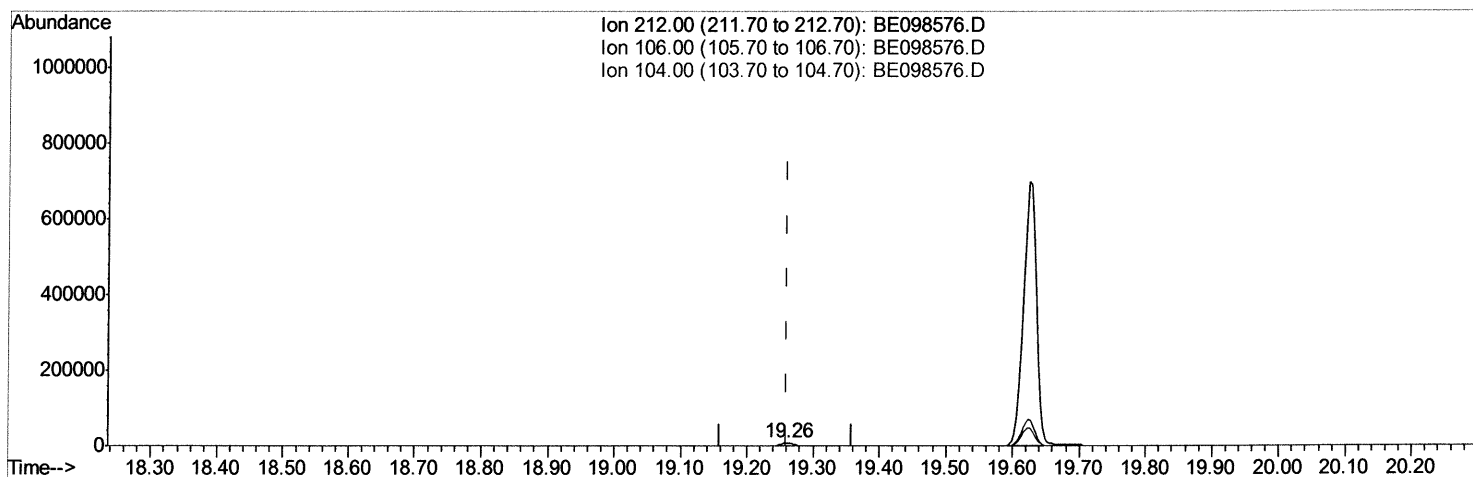
Data File : BE098576.D
Acq On : 28 Dec 2018 16:11
Operator : SJ/JU
Sample : PB115972BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK72

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:41 PM

Quant Time: Dec 29 00:31:03 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: BE098576.D

(14) Fluoranthene-d10 (SURR)

19.260min (-0.000) 0.39ng/ul m

SJ 1/2/19

response 9614

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)

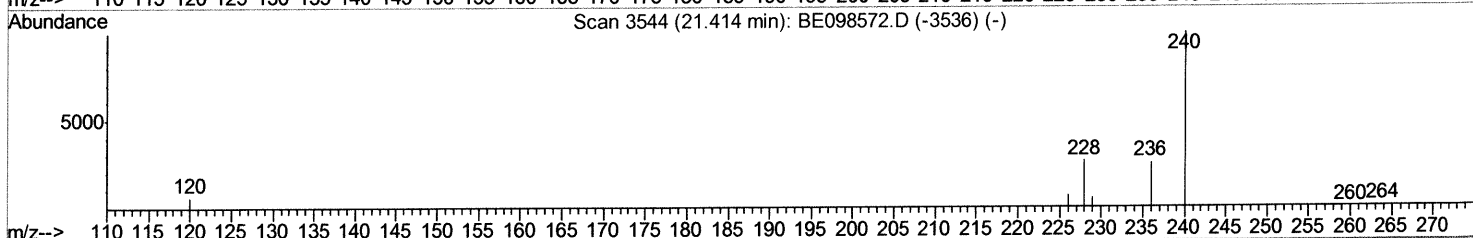
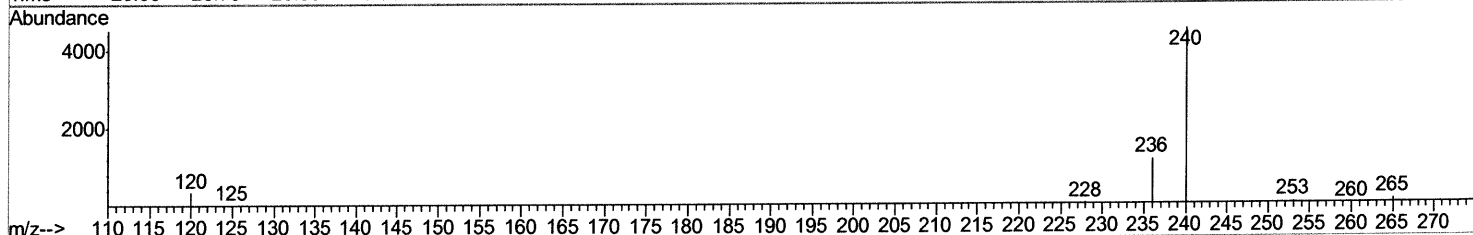
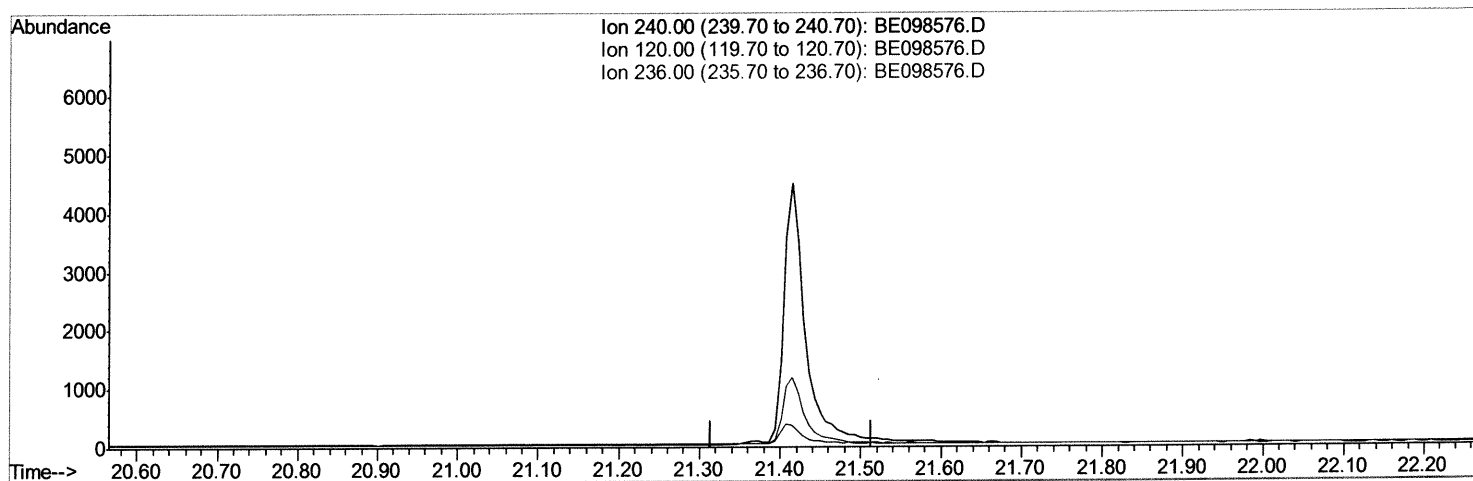
Data File : BE098576.D
Acq On : 28 Dec 2018 16:11
Operator : SJ/JU
Sample : PB115972BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK72

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:41 PM

Quant Time: Dec 29 00:31:03 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: BE098576.D

(16) Chrysene-d12 (I)

21.414min (-21.414) 0.00ng/ul

response 0

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

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

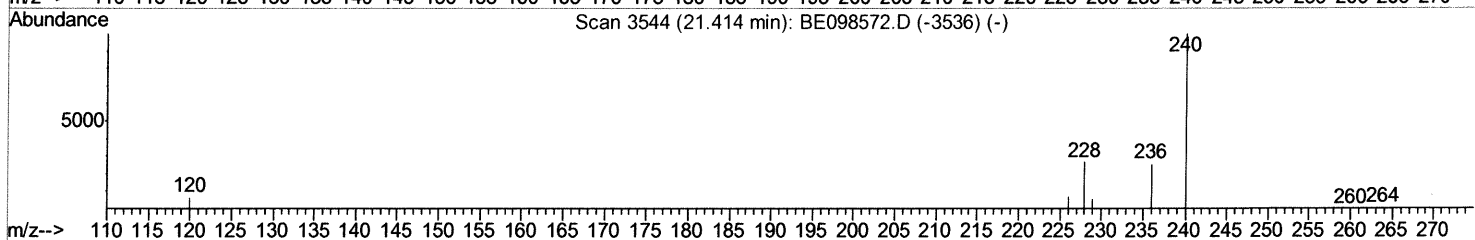
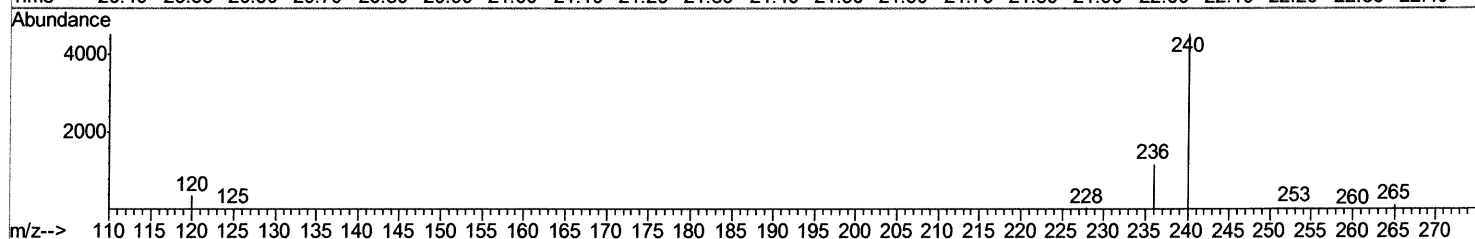
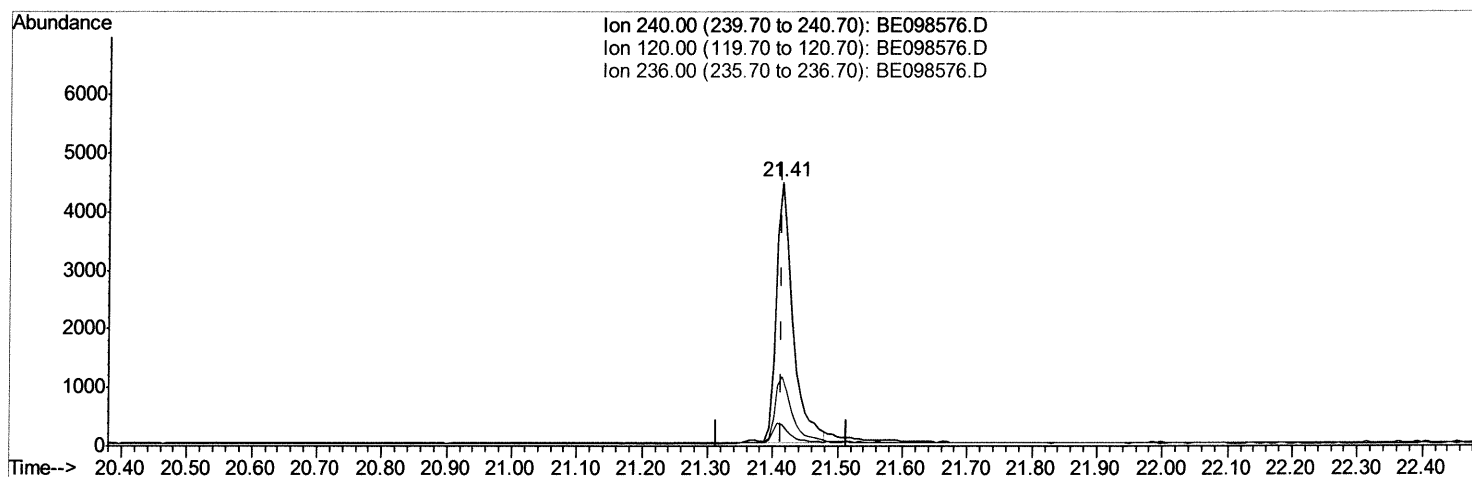
Data File : BE098576.D
Acq On : 28 Dec 2018 16:11
Operator : SJ/JU
Sample : PB115972BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

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TIC: BE098576.D

(16) Chrysene-d12 (I)

21.415min (+0.000) 0.40ng/ul m

SJ 1/2/19

response 7870

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	8.30
236.00	26.20	26.32
0.00	0.00	0.00

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

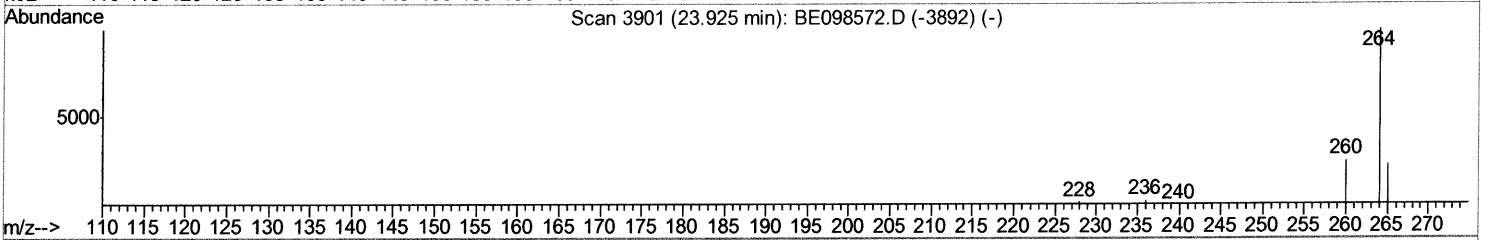
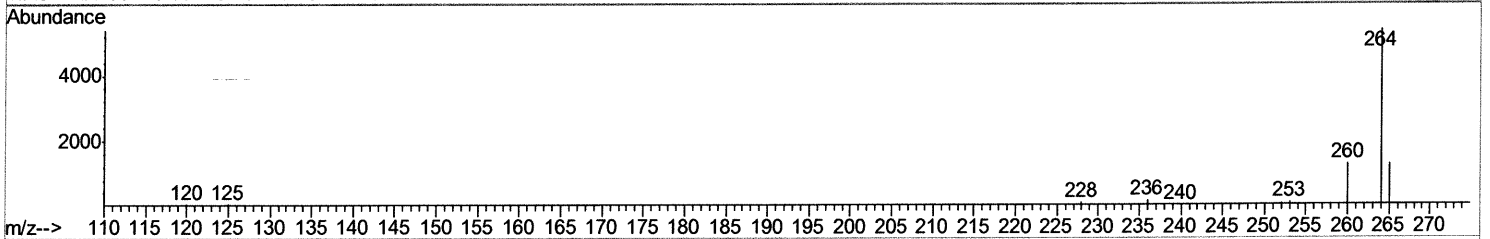
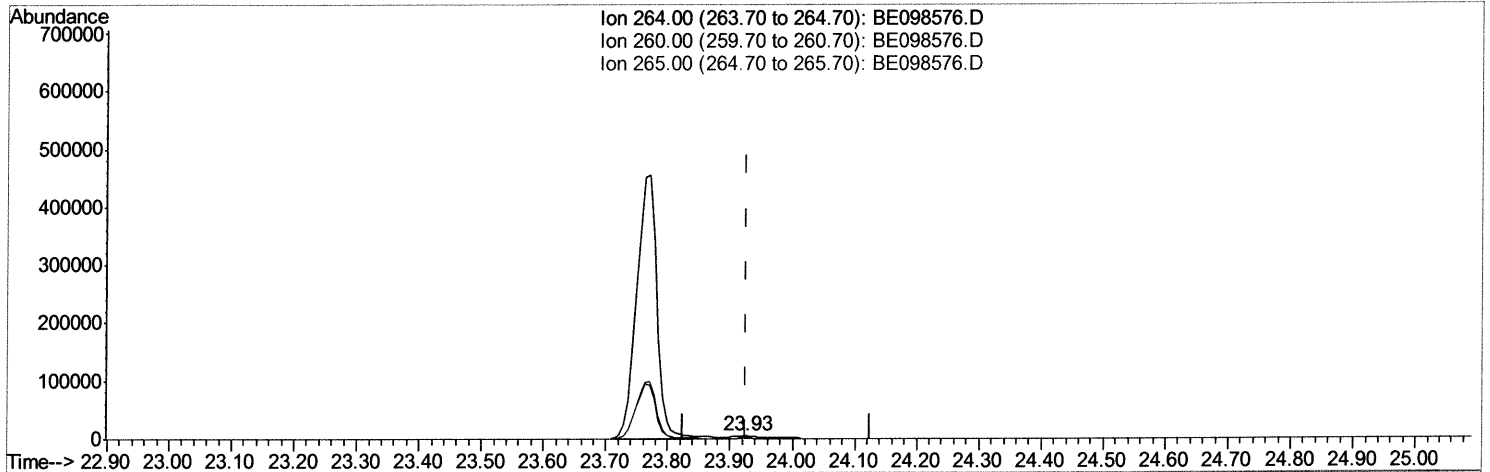
Data File : BE098576.D
Acq On : 28 Dec 2018 16:11
Operator : SJ/JU
Sample : PB115972BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK72

Manual Integrations
APPROVED

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Quant Time: Dec 29 00:31:54 2018
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TIC: BE098576.D

(20) Perylene-d12 (I)

23.925min (+0.001) 0.40ng/ul

response 14030

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	23.85
265.00	28.00	23.85
0.00	0.00	0.00

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

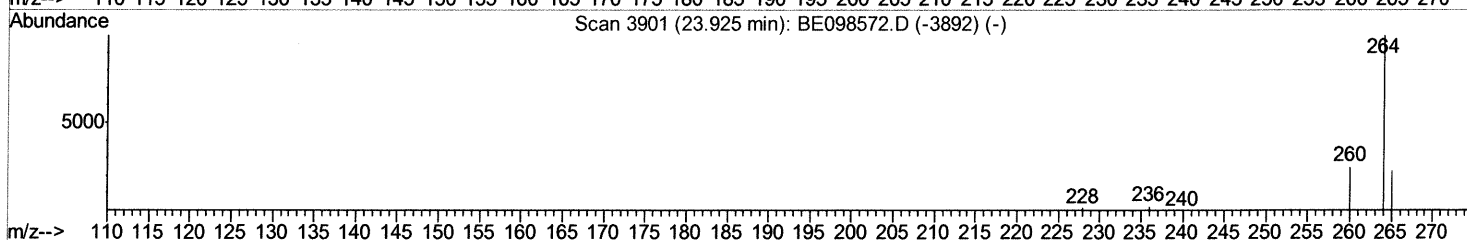
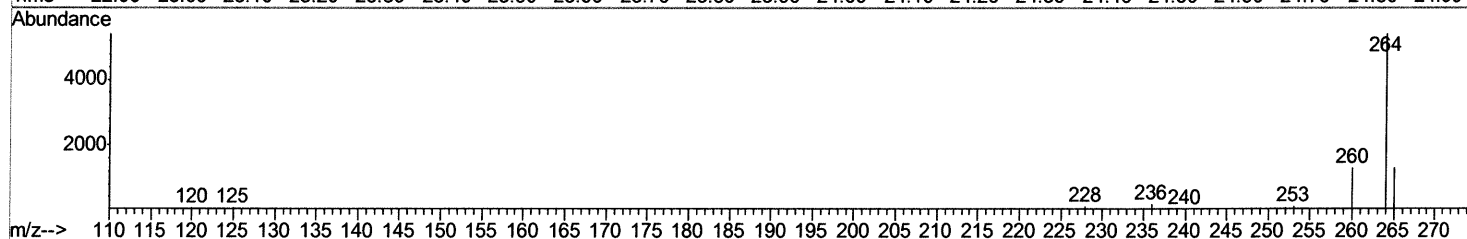
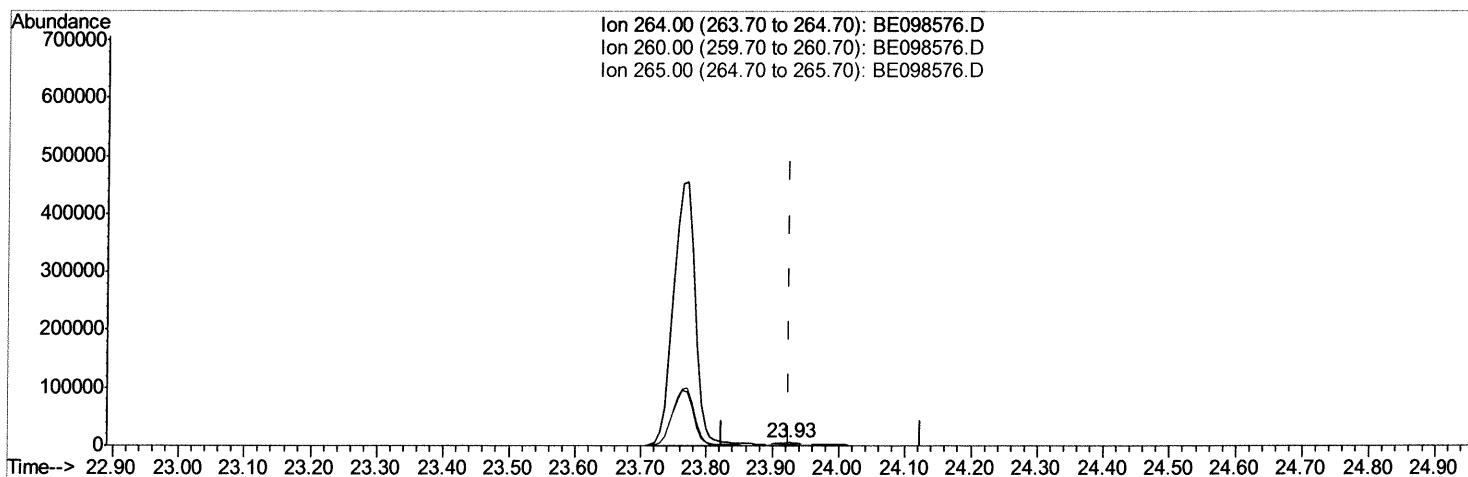
Data File : BE098576.D
Acq On : 28 Dec 2018 16:11
Operator : SJ/JU
Sample : PB115972BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

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TIC: BE098576.D

(20) Perylene-d12 (I)

23.925min (+0.001) 0.40ng/ul m

SJ 1/2/19

response 5977

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	23.85
265.00	28.00	23.85
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	1114	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	4930	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3452	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	7705m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	7870m	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	5977m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.21	152	2976	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	9614m	0.39	ng/ul	0.00

Target Compounds Qvalue

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

SJ 1/2/19