

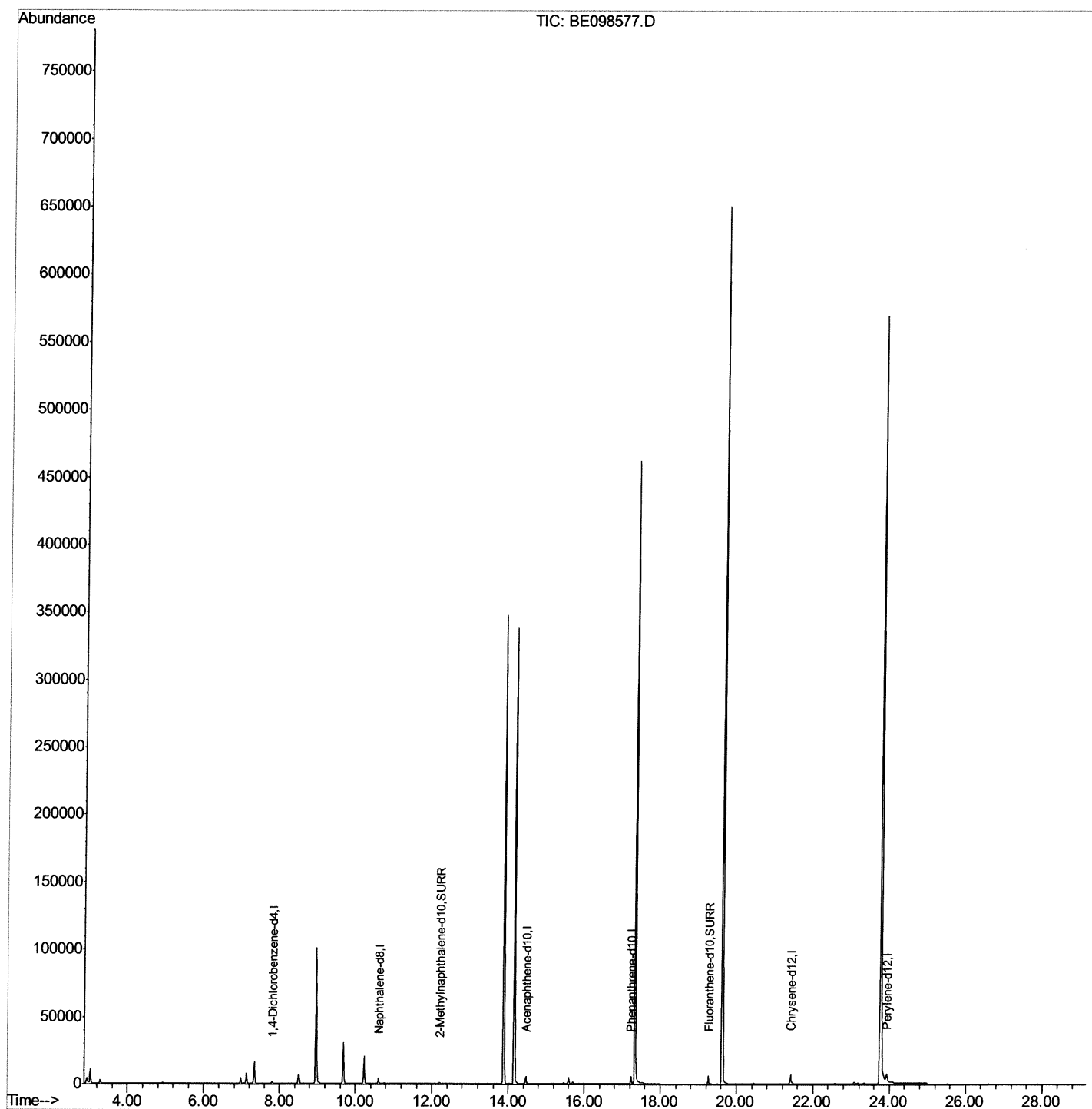
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (QT Reviewed)
Data File : BE098577.D
Acq On : 28 Dec 2018 16:50
Operator : SJ/JU
Sample : J6489-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F59

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:43 PM

Quant Time: Dec 29 00:35:32 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)

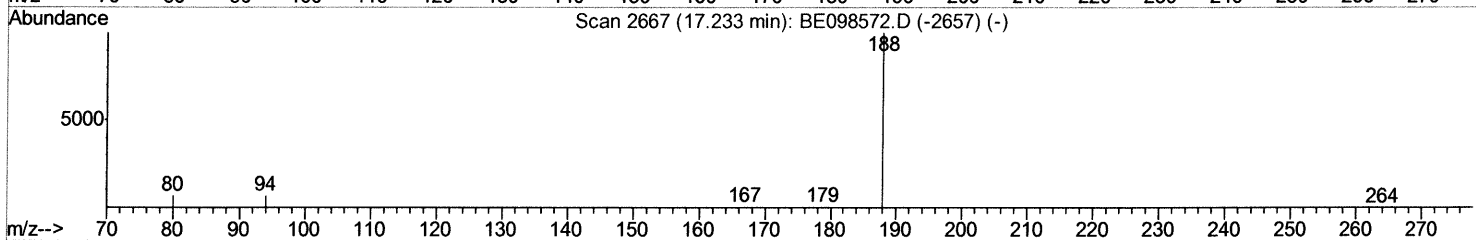
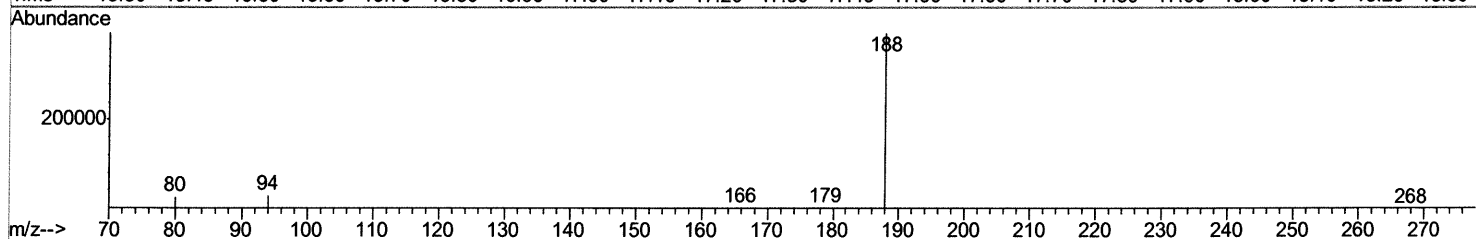
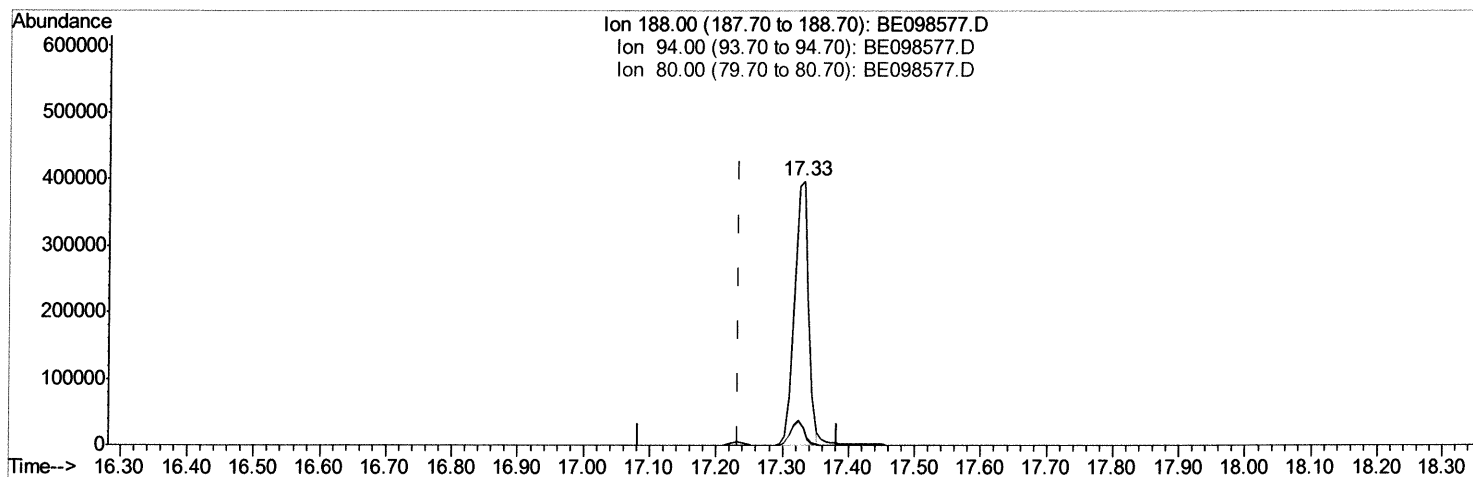
Data File : BE098577.D
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Instrument :
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Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:43 PM

Quant Time: Dec 29 00:17:20 2018
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BE098577.D

(10) Phenanthrene-d10 (I)

17.331min (+0.098) 0.40ng/ul

response 598832

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	7.01
80.00	8.50	6.40#
0.00	0.00	0.00

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

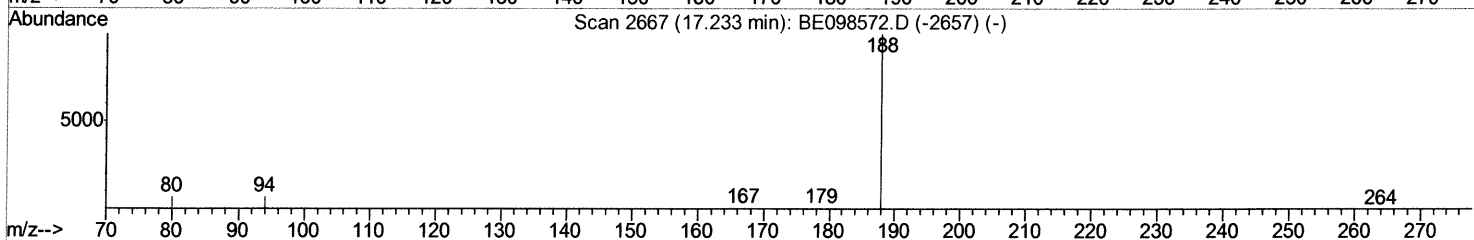
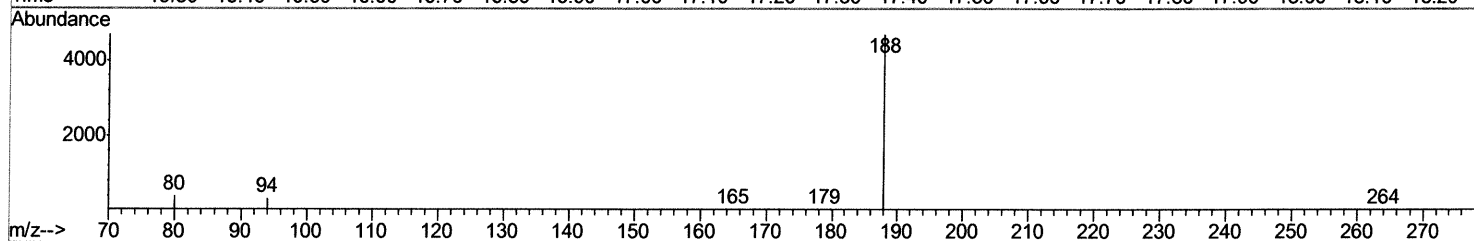
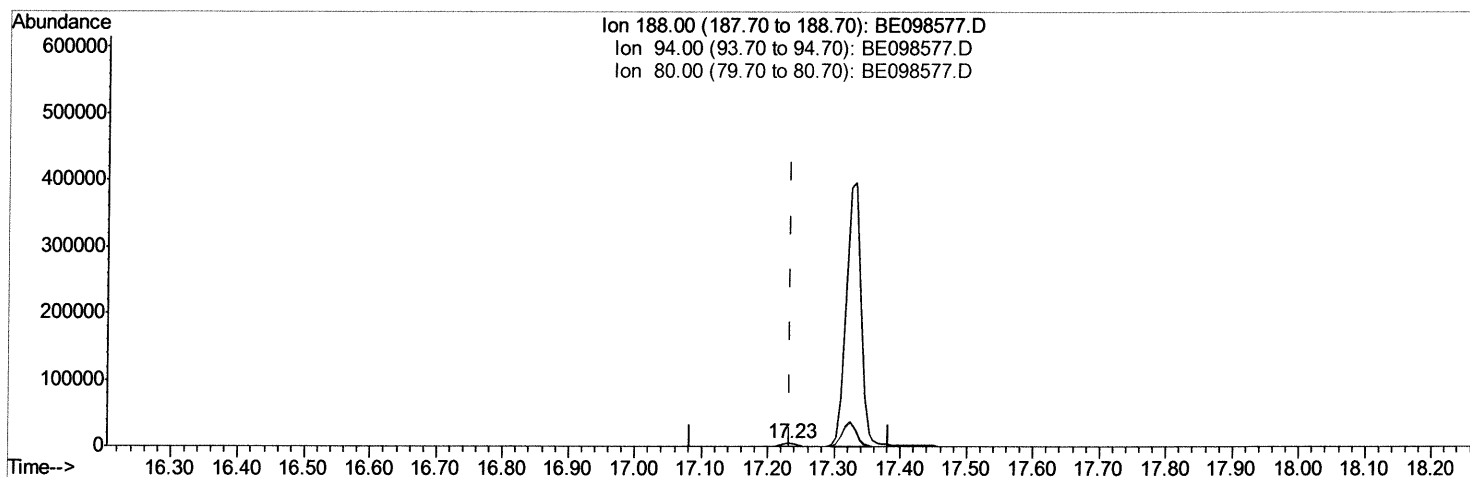
Data File : BE098577.D
Acq On : 28 Dec 2018 16:50
Operator : SJ/JU
Sample : J6489-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F59

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:43 PM

Quant Time: Dec 29 00:17:20 2018
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TIC: BE098577.D

(10) Phenanthrene-d10 (I)

17.232min (-0.000) 0.40ng/ul m

SJ 1/2/19

response 7372

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	7.24
80.00	8.50	8.46
0.00	0.00	0.00

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

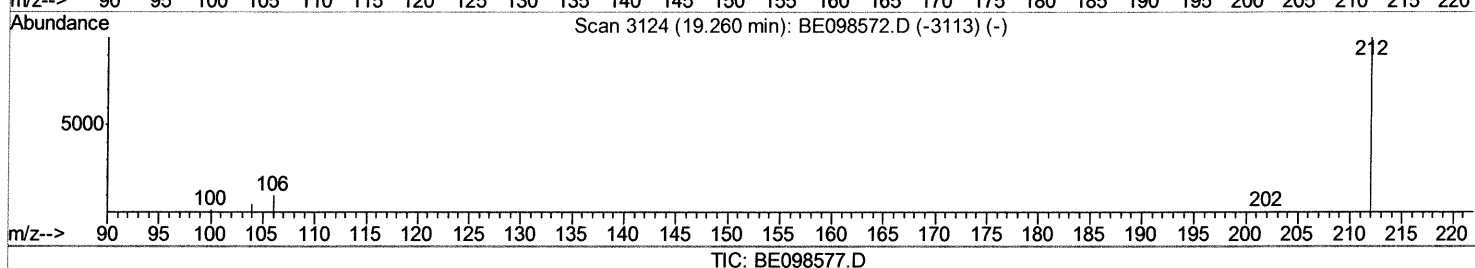
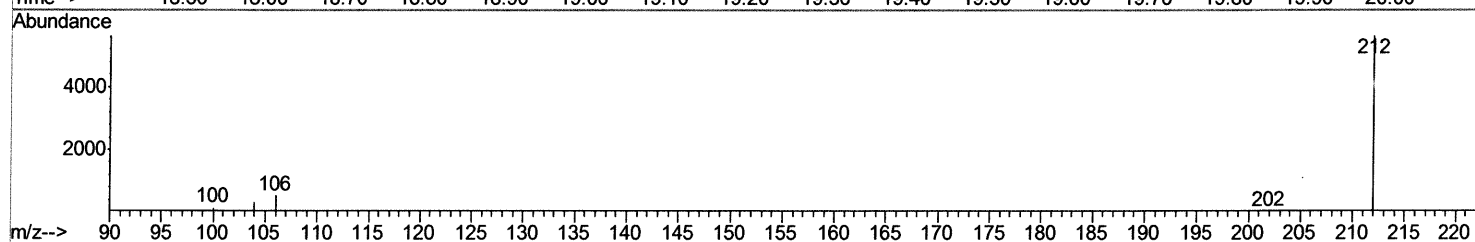
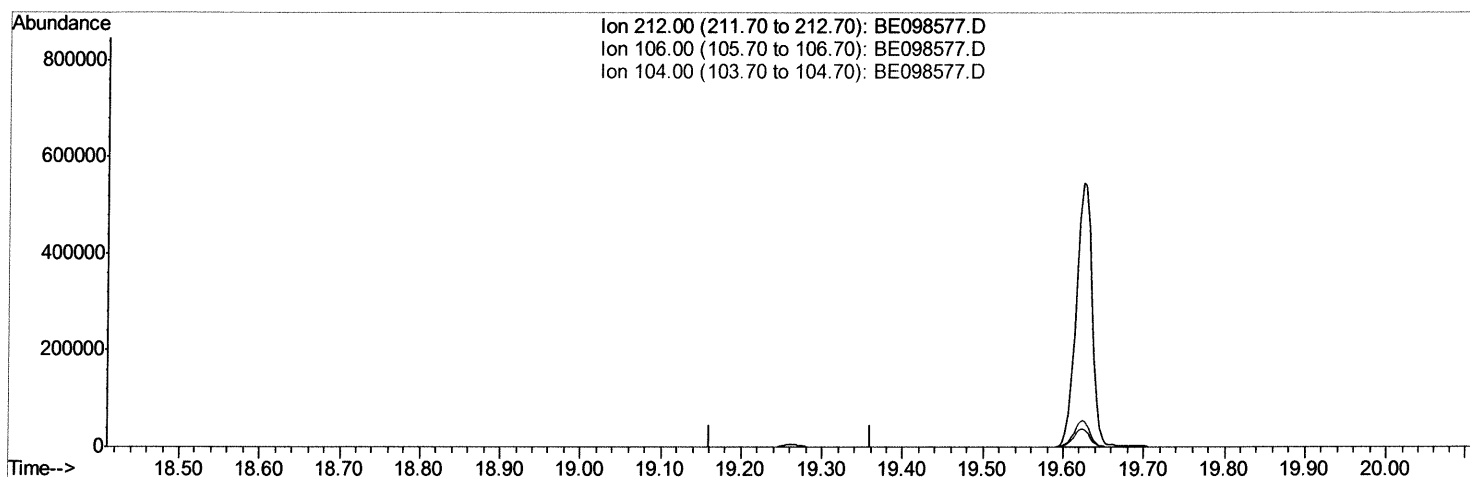
Data File : BE098577.D
Acq On : 28 Dec 2018 16:50
Operator : SJ/JU
Sample : J6489-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F59

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:43 PM

Quant Time: Dec 29 00:33:41 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



TIC: BE098577.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)

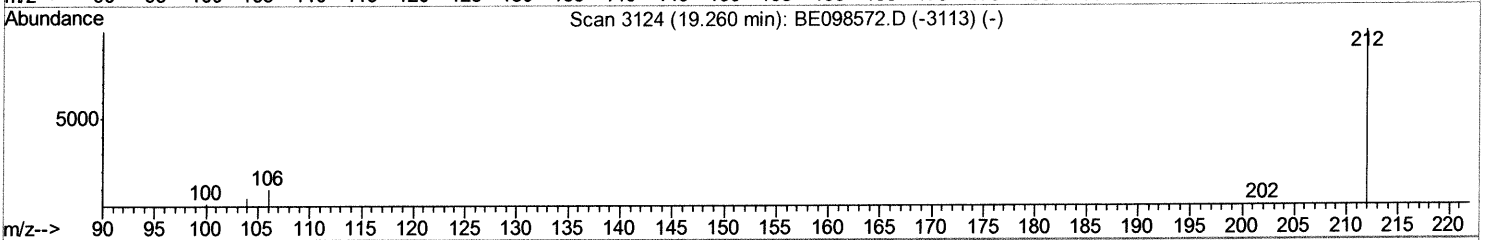
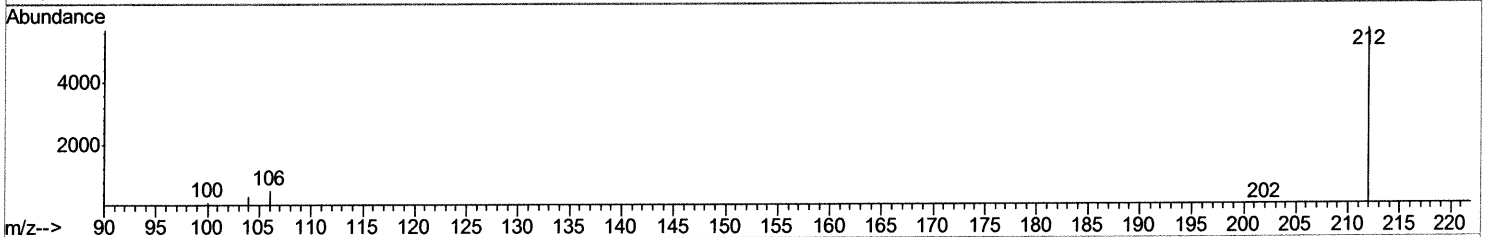
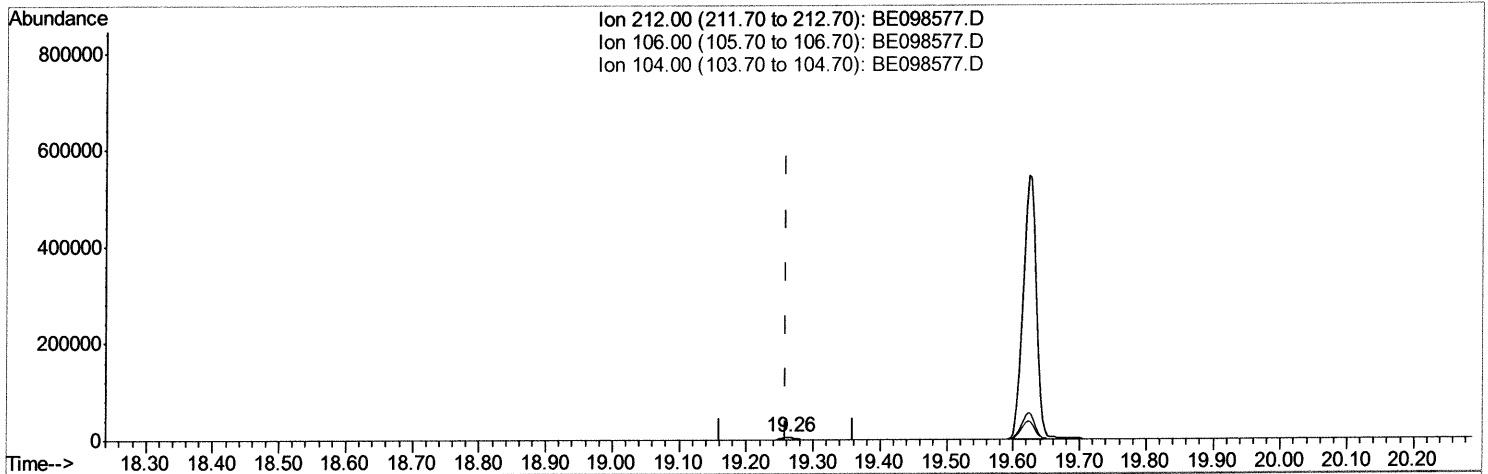
Data File : BE098577.D
Acq On : 28 Dec 2018 16:50
Operator : SJ/JU
Sample : J6489-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
F9F59

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:43 PM

Quant Time: Dec 29 00:33:41 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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Response via : Initial Calibration



TIC: BE098577.D

(14) Fluoranthene-d10 (SURR)

19.263min (+0.003) 0.33ng/ul m

SJ 1/2/19

response 7768

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)

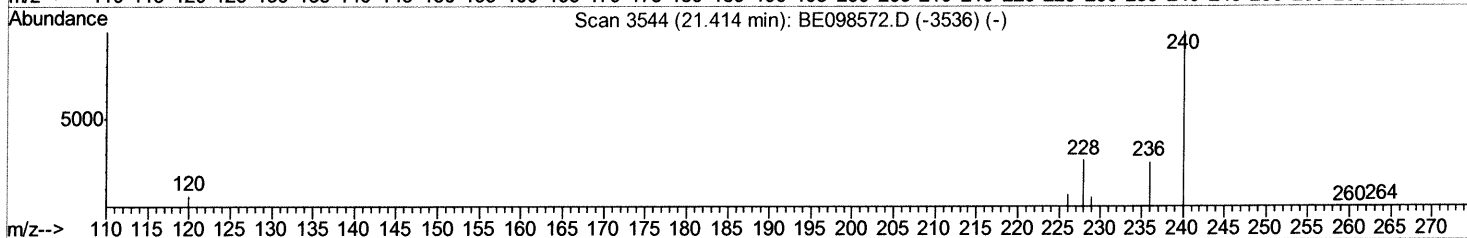
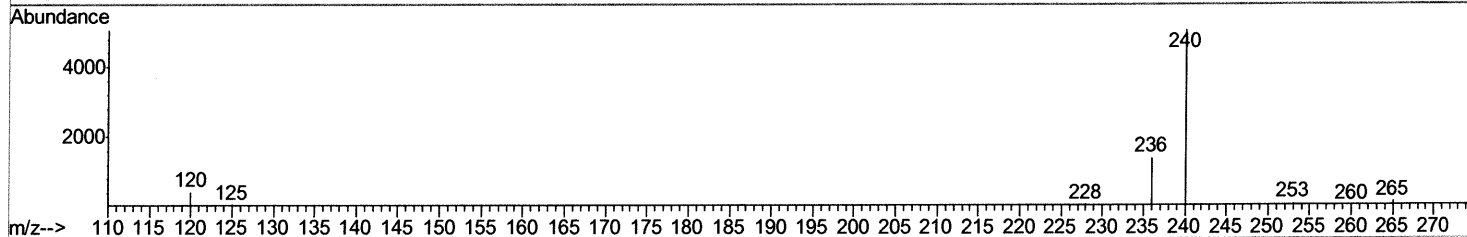
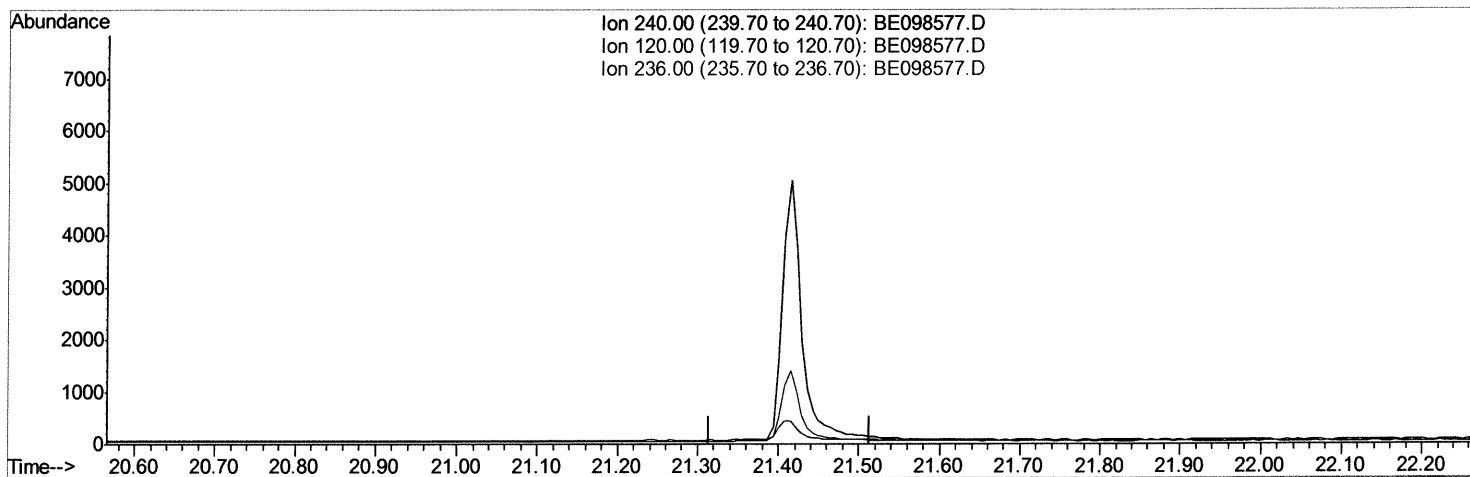
Data File : BE098577.D
Acq On : 28 Dec 2018 16:50
Operator : SJ/JU
Sample : J6489-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F59

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:43 PM

Quant Time: Dec 29 00:33:41 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



TIC: BE098577.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)

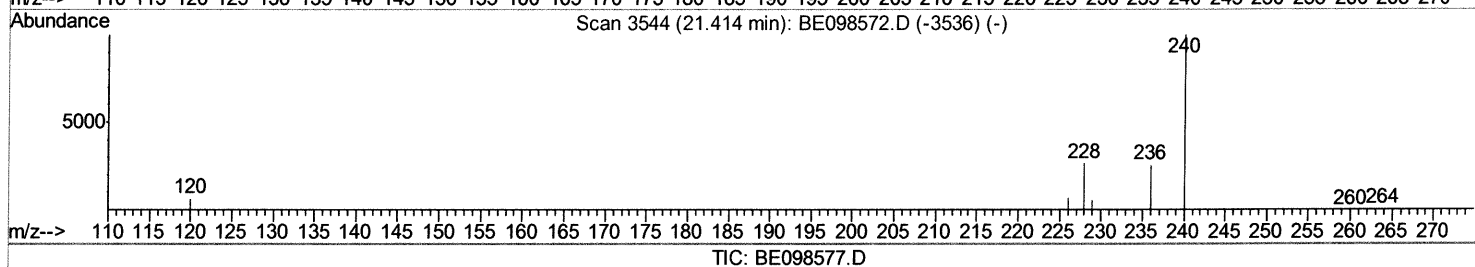
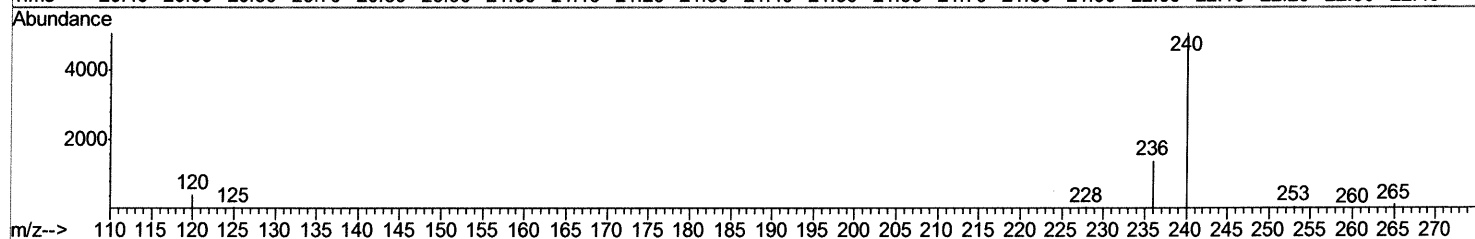
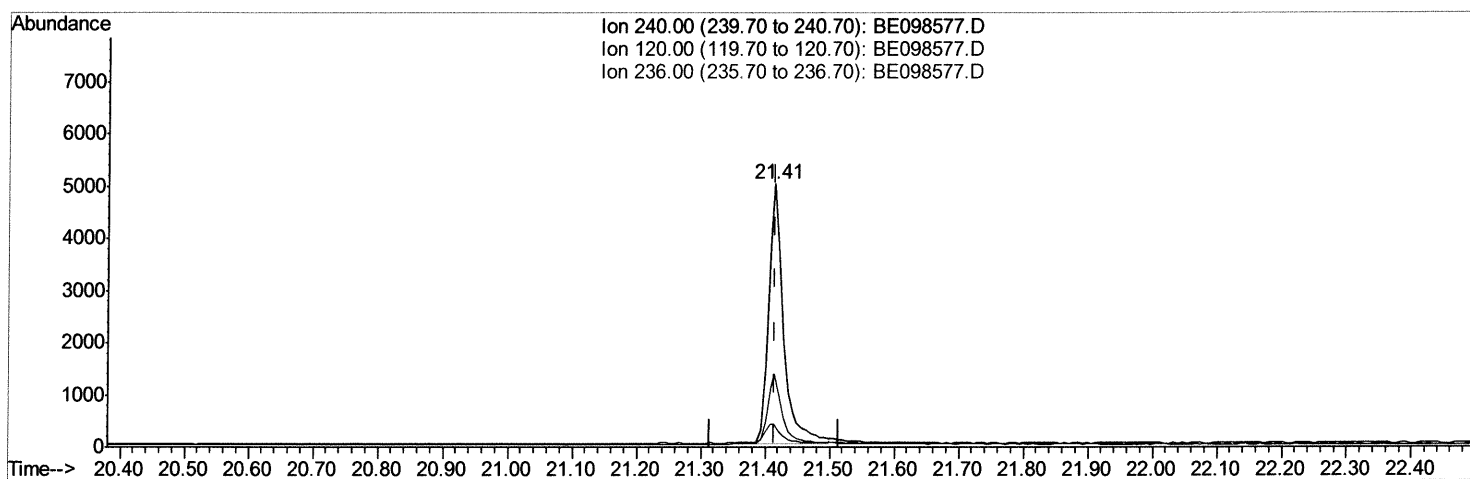
Data File : BE098577.D
Acq On : 28 Dec 2018 16:50
Operator : SJ/JU
Sample : J6489-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F59

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:43 PM

Quant Time: Dec 29 00:33:41 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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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.414min (+0.000) 0.40ng/ul m SJ 1/2/19

response 8151

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	8.74
236.00	26.20	27.62
0.00	0.00	0.00

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

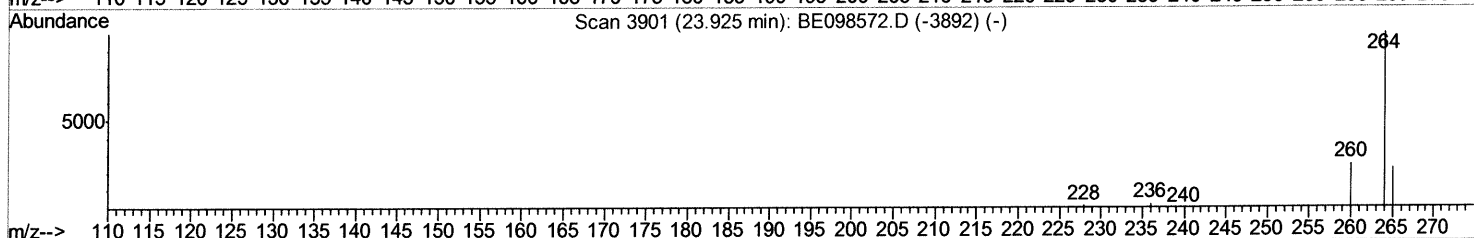
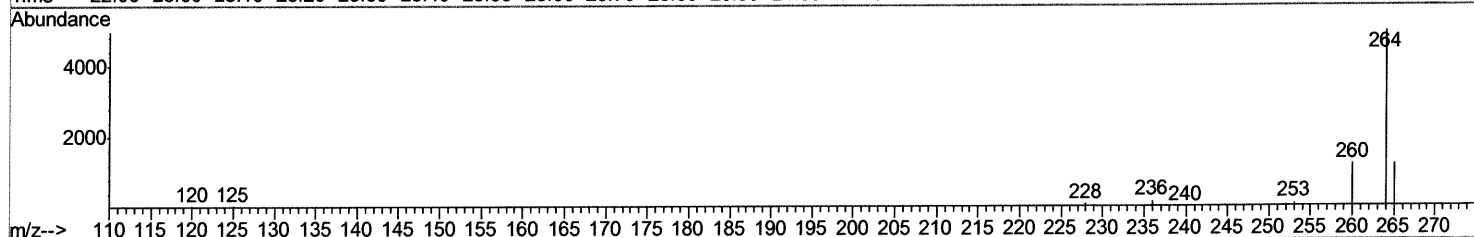
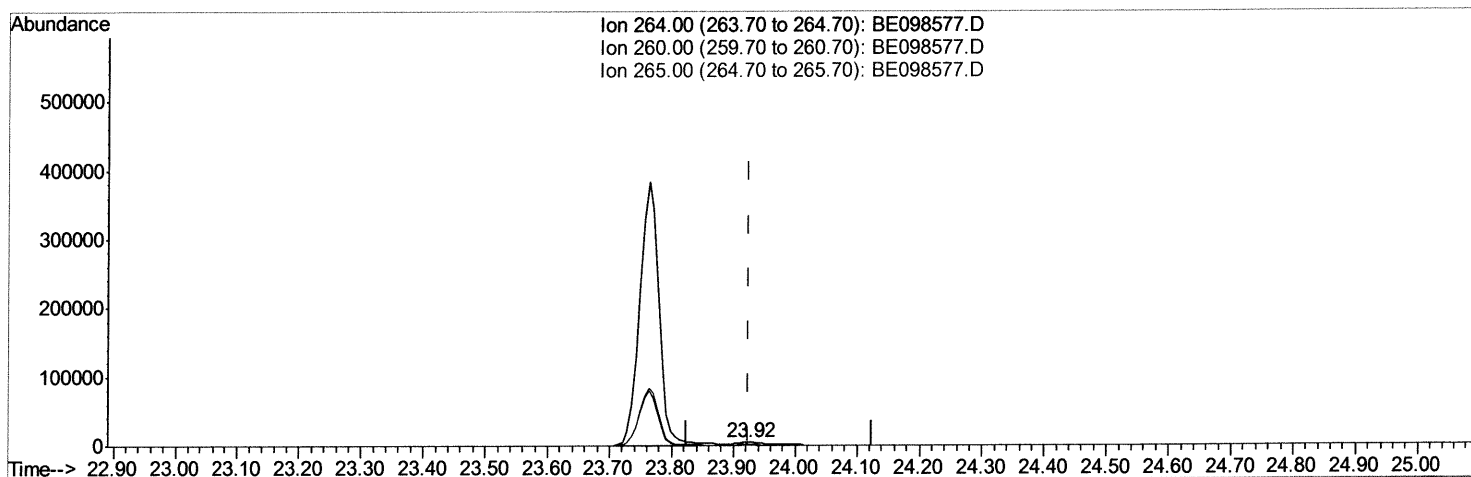
Data File : BE098577.D
Acq On : 28 Dec 2018 16:50
Operator : SJ/JU
Sample : J6489-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F59

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:43 PM

Quant Time: Dec 29 00:34:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
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Response via : Initial Calibration



TIC: BE098577.D

(20) Perylene-d12 (I)
23.925min (+0.000) 0.40ng/ul
response 13709

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	24.69
265.00	28.00	24.51
0.00	0.00	0.00

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

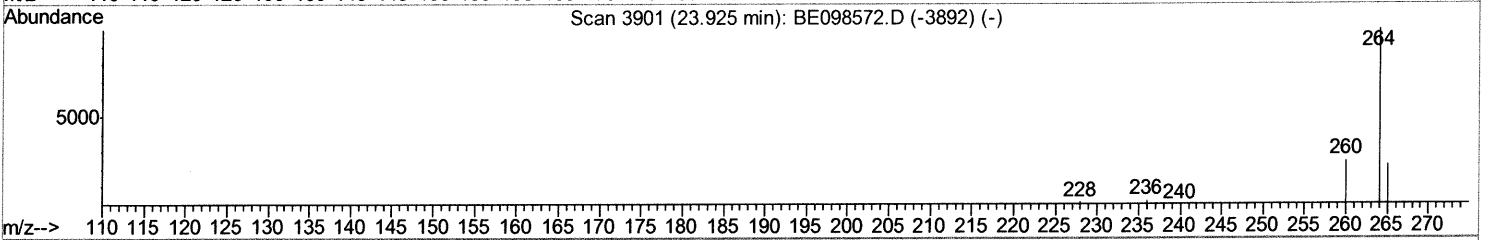
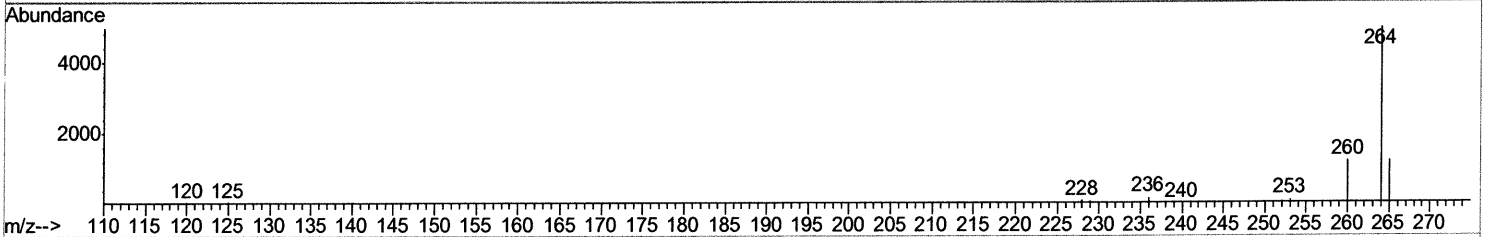
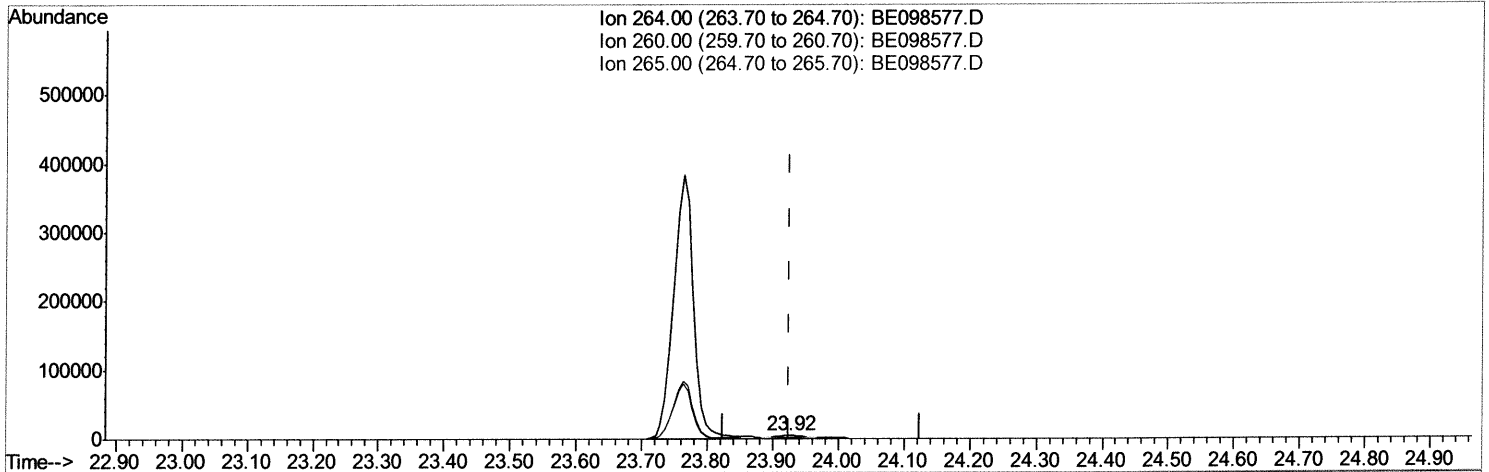
Data File : BE098577.D
Acq On : 28 Dec 2018 16:50
Operator : SJ/JU
Sample : J6489-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F59

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:43 PM

Quant Time: Dec 29 00:34:21 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: BE098577.D

(20) Perylene-d12 (I)

23.925min (+0.000) 0.40ng/ul m 50 1/2/19

response 6778

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	24.69
265.00	28.00	24.51
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1034	0.40	ng/ul	0.00
2) Naphthalene-d8	10.61	136	4613	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3302	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	7372m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	8151m	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	6778m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	2232	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	7768m	0.33	ng/ul	0.00

Target Compounds Qvalue

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

SJ
1/2/19