

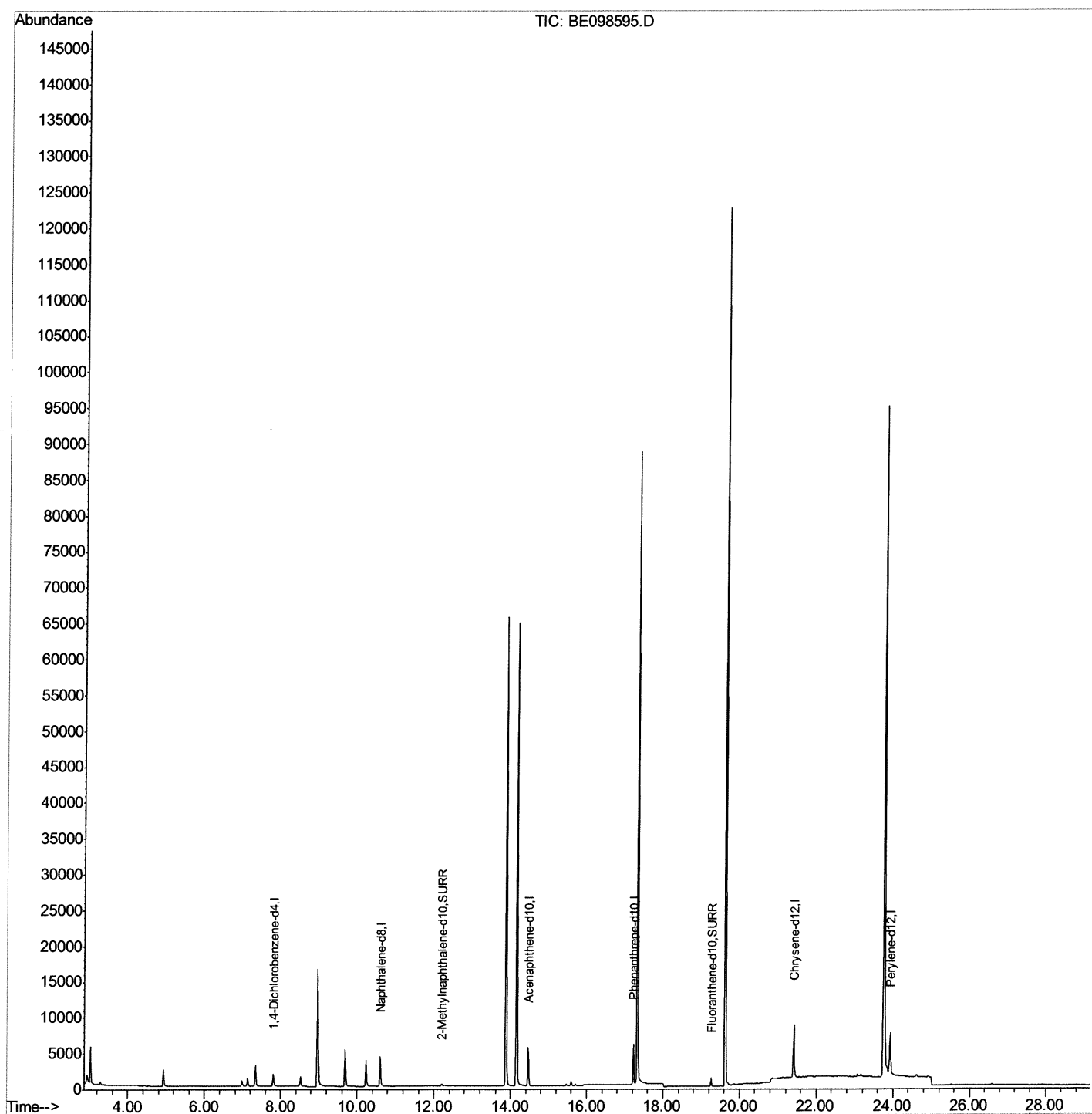
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
Quantitation Report (QT Reviewed)
Data File : BE098595.D
Acq On : 29 Dec 2018 3:52
Operator : SJ/JU
Sample : J6489-11DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:34 PM

Quant Time: Dec 29 04:48:13 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)

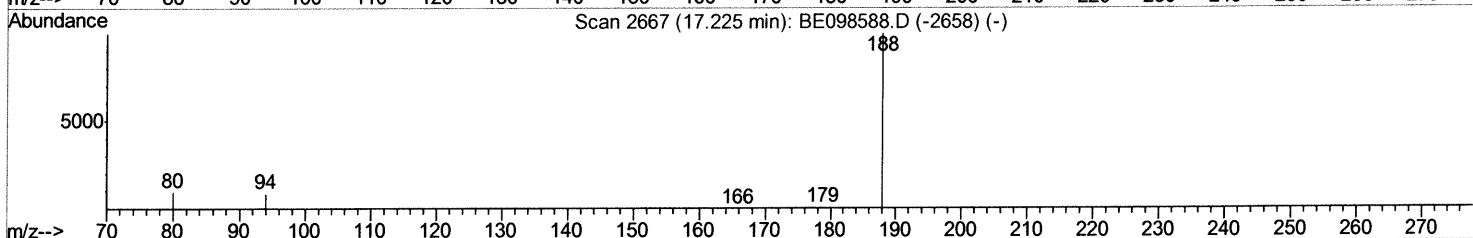
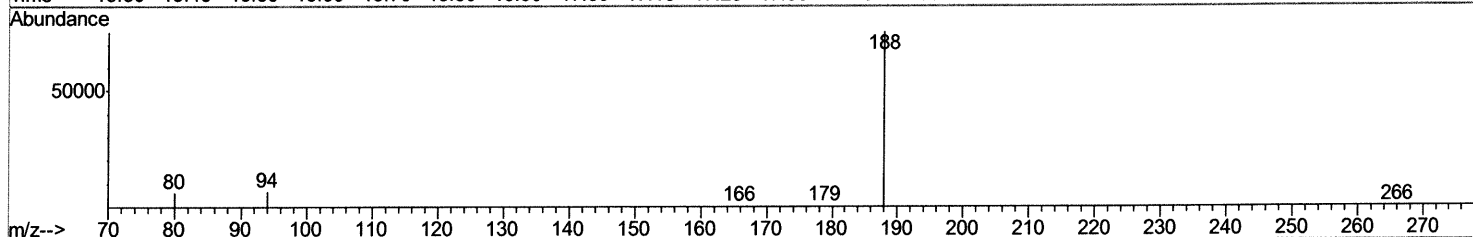
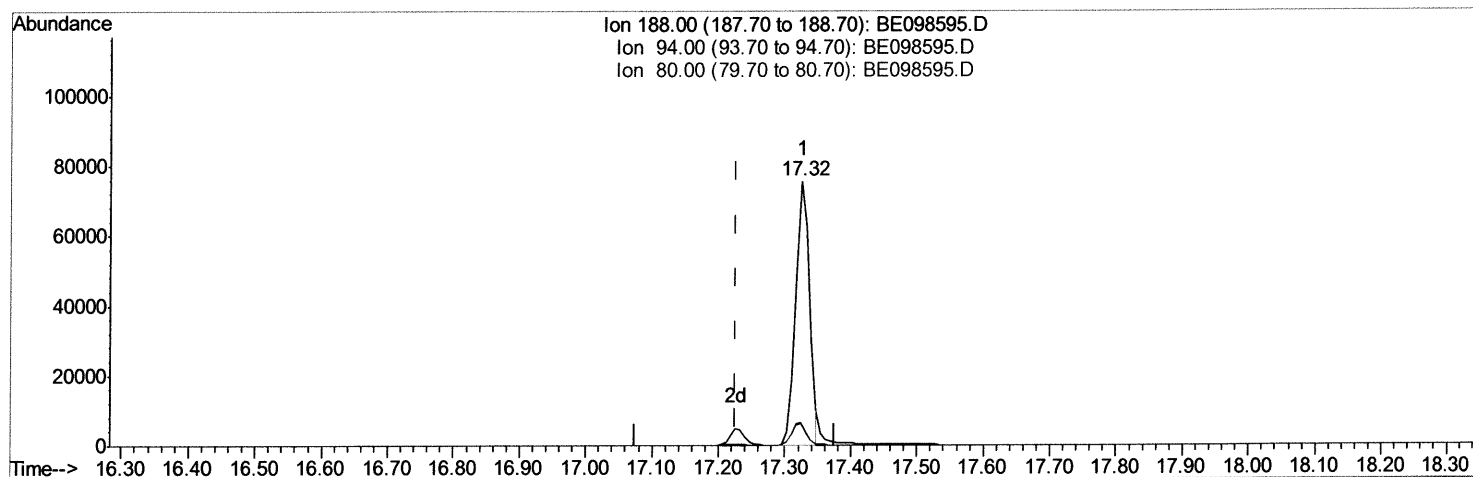
Data File : BE098595.D
Acq On : 29 Dec 2018 3:52
Operator : SJ/JU
Sample : J6489-11DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F9F53DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:34 PM

Quant Time: Dec 29 04:39:20 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



TIC: BE098595.D

(10) Phenanthrene-d10 (I)

17.325min (+0.099) 0.40ng/ul

response 105955

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	8.65
80.00	8.50	8.25
0.00	0.00	0.00

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

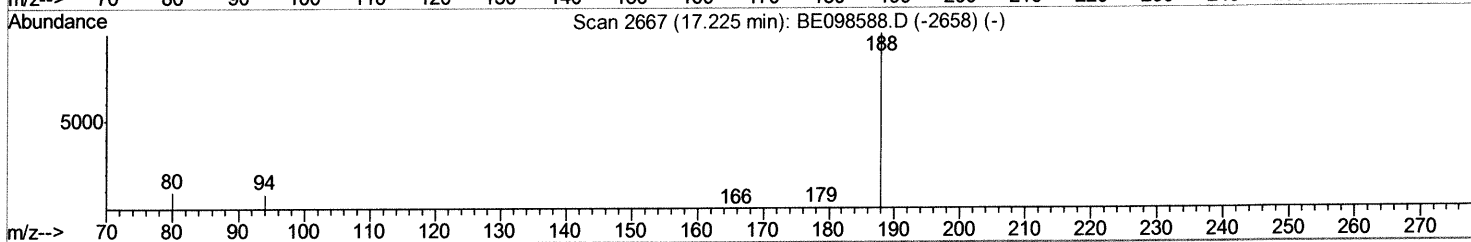
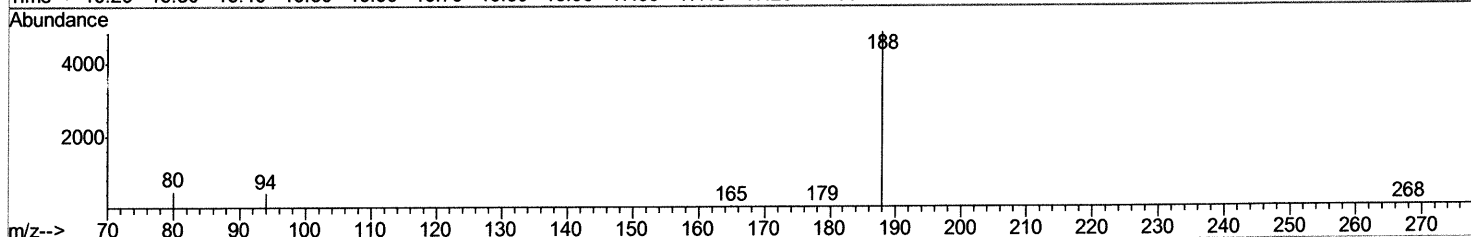
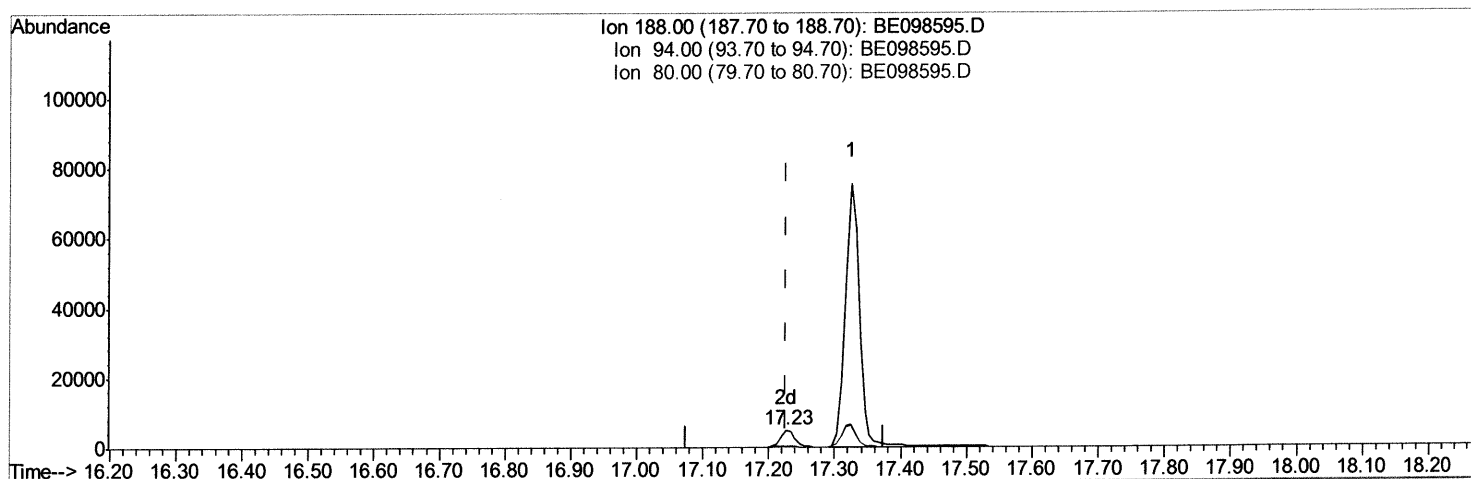
Data File : BE098595.D
Acq On : 29 Dec 2018 3:52
Operator : SJ/JU
Sample : J6489-11DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:34 PM

Quant Time: Dec 29 04:39:20 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



TIC: BE098595.D

(10) Phenanthrene-d10 (I)

17.226min (+0.001) 0.40ng/ul m

SJ 1/2/19

response 7592

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	9.06#
80.00	8.50	9.93
0.00	0.00	0.00

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

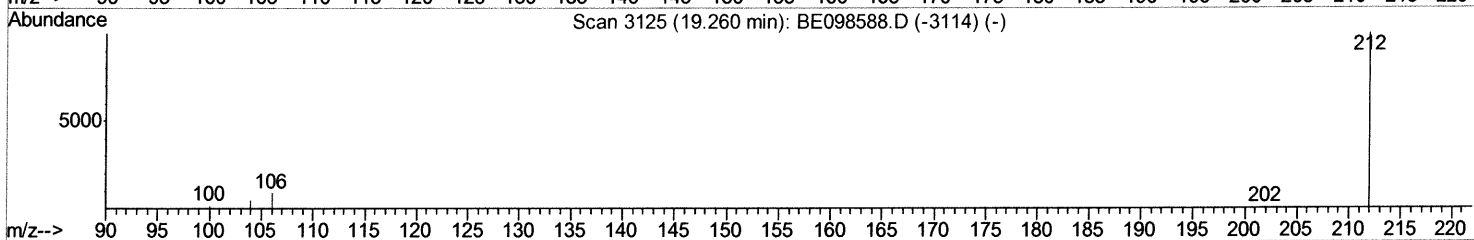
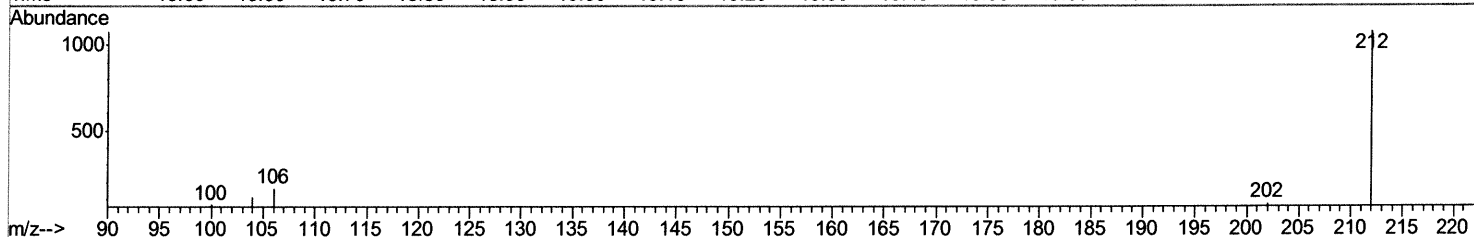
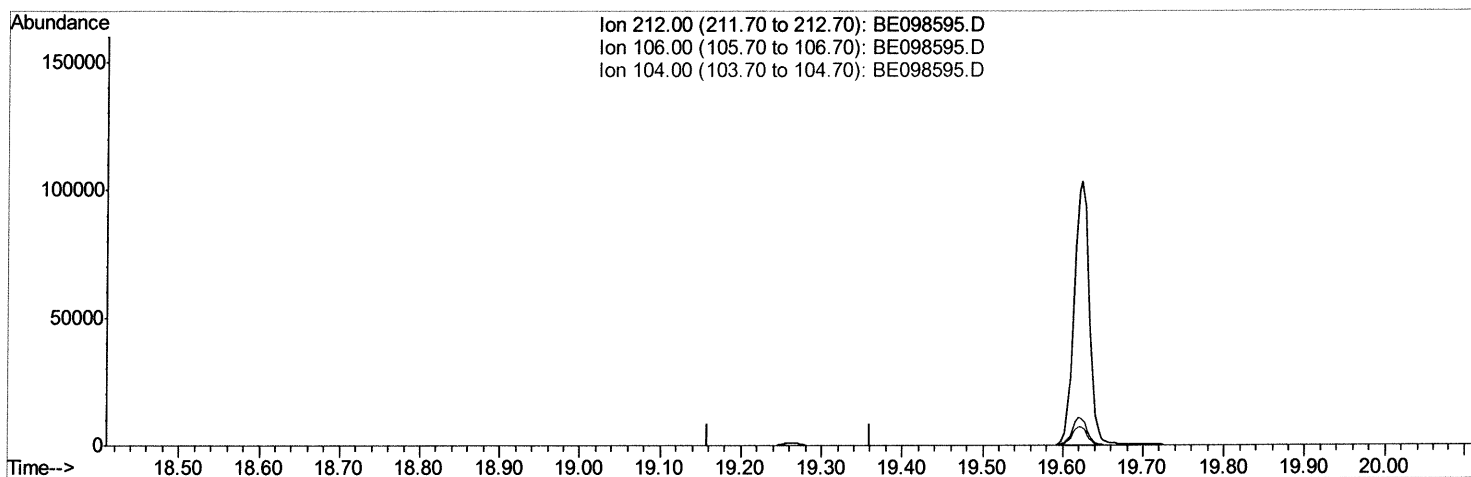
Data File : BE098595.D
Acq On : 29 Dec 2018 3:52
Operator : SJ/JU
Sample : J6489-11DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:34 PM

Quant Time: Dec 29 04:40:36 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



TIC: BE098595.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)

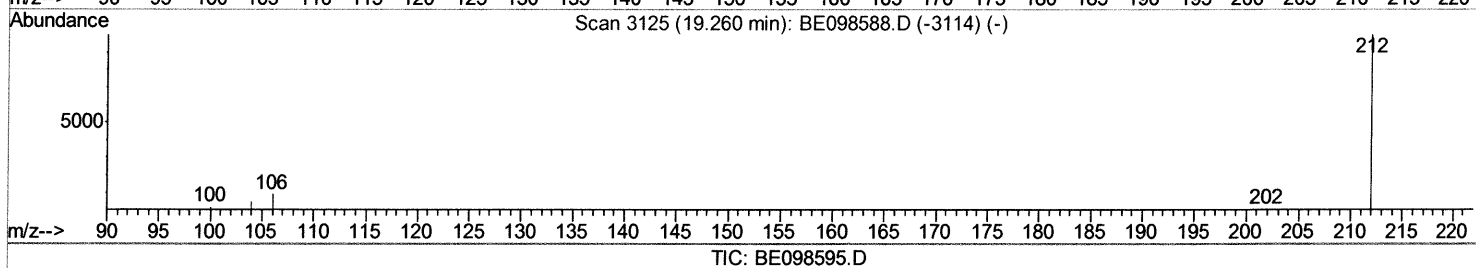
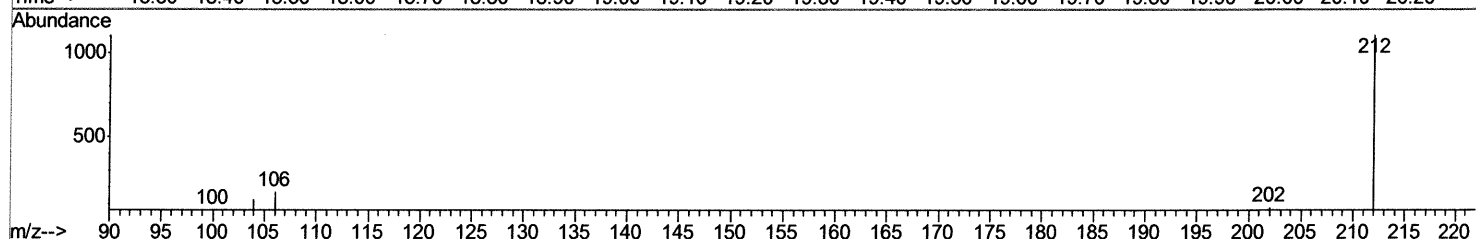
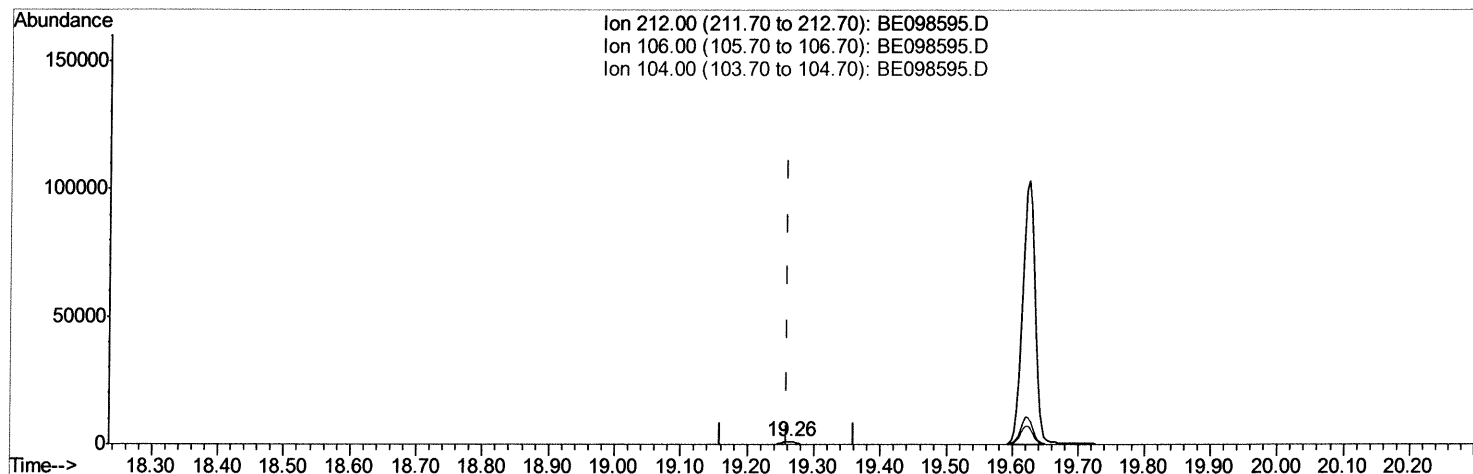
Data File : BE098595.D
Acq On : 29 Dec 2018 3:52
Operator : SJ/JU
Sample : J6489-11DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
F9F53DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:34 PM

Quant Time: Dec 29 04:40:36 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



(14) Fluoranthene-d10 (SURR)

19.263min (+0.003) 0.07ng/ul m

SD 1/2/19

response 1685

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)

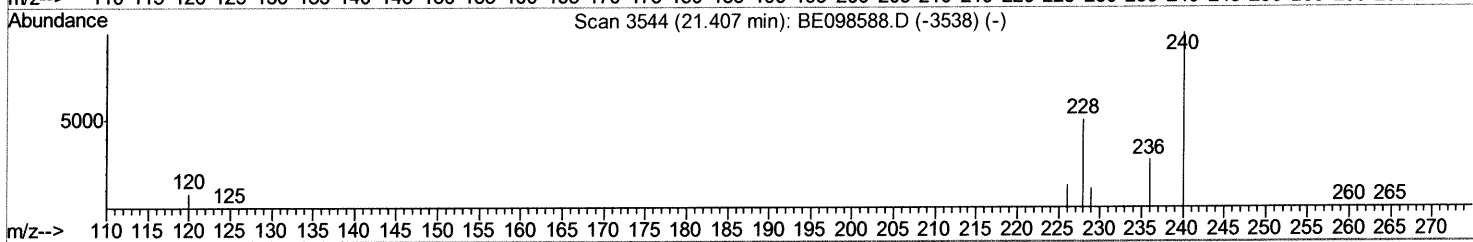
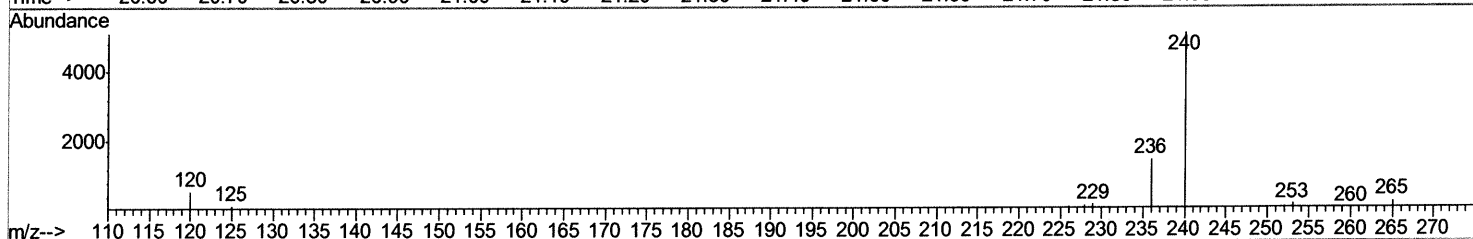
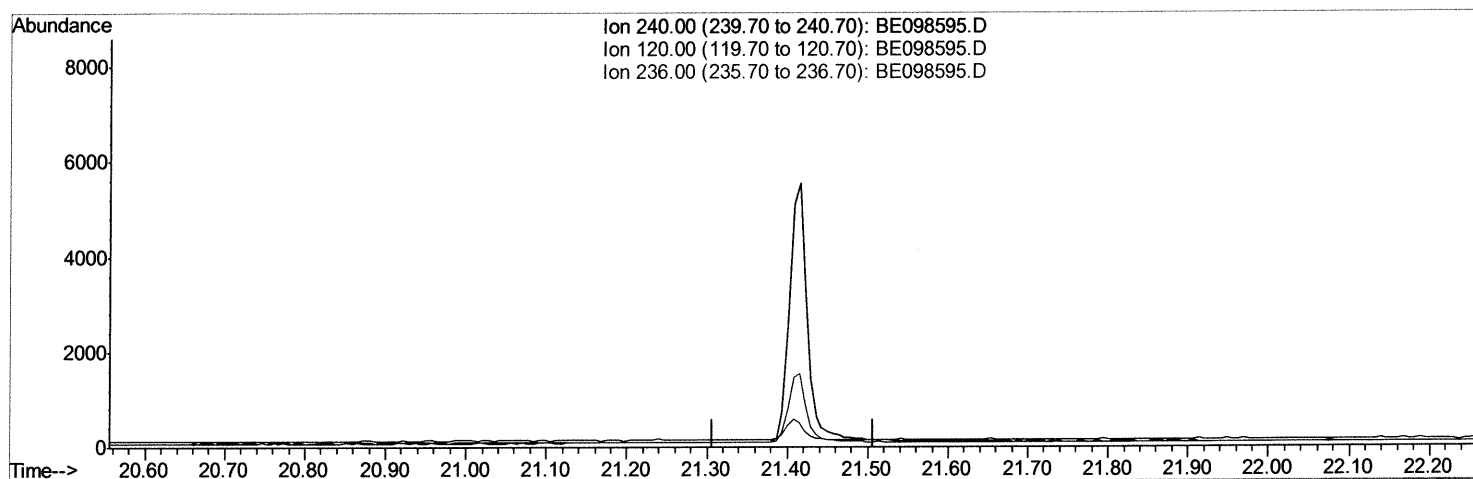
Data File : BE098595.D
Acq On : 29 Dec 2018 3:52
Operator : SJ/JU
Sample : J6489-11DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:34 PM

Quant Time: Dec 29 04:40:36 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



TIC: BE098595.D

(16) Chrysene-d12 (I)

21.407min (-21.407) 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)

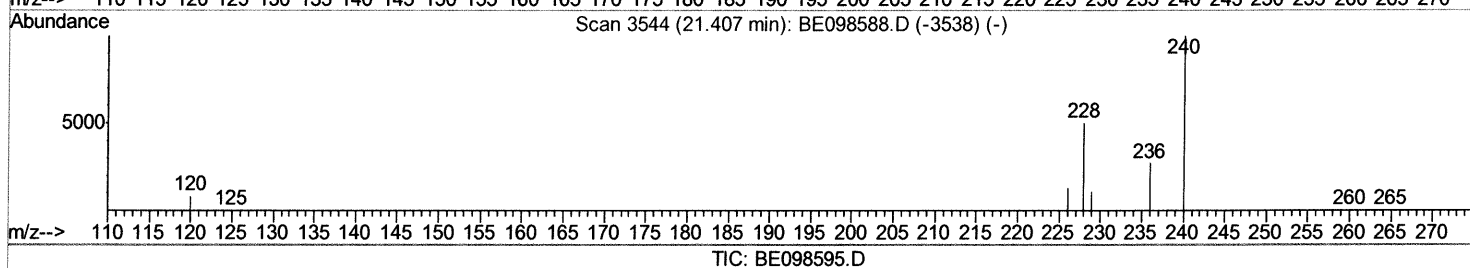
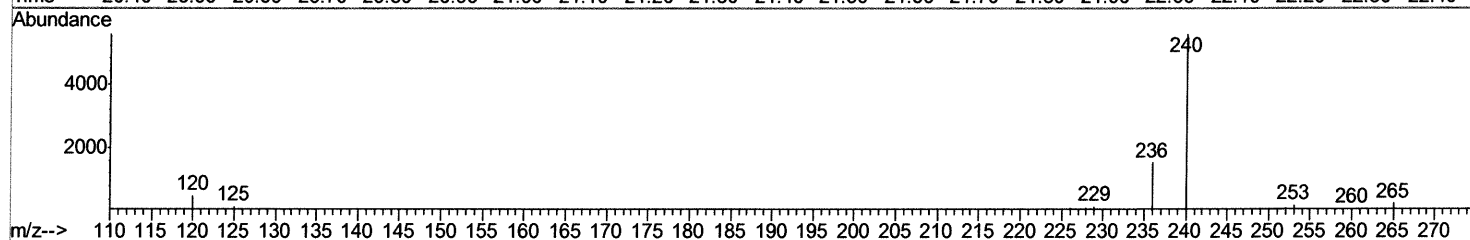
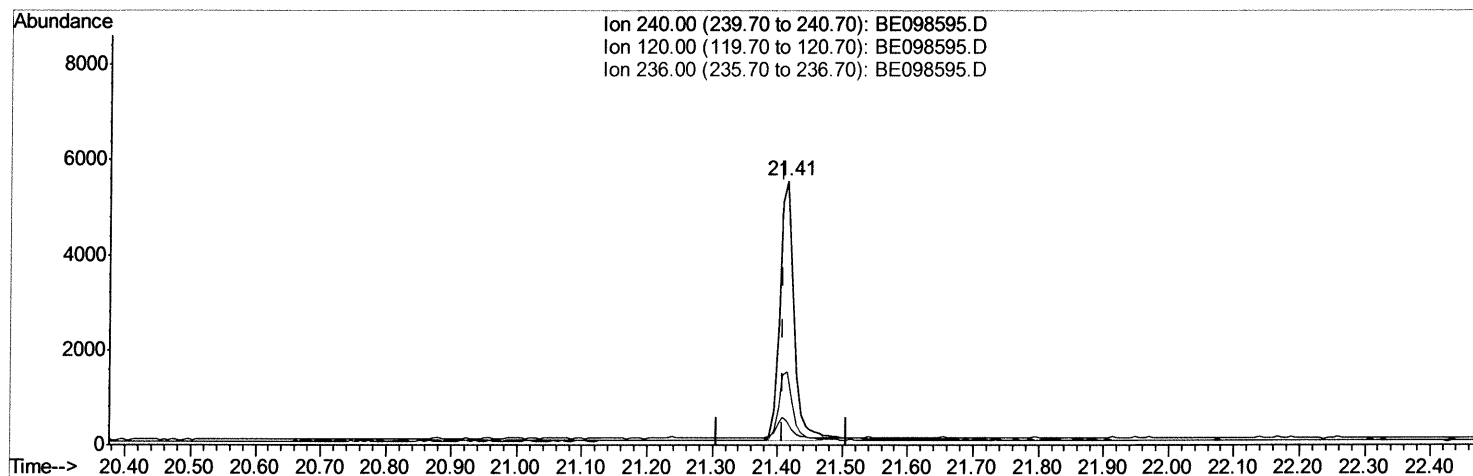
Data File : BE098595.D
Acq On : 29 Dec 2018 3:52
Operator : SJ/JU
Sample : J6489-11DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:34 PM

Quant Time: Dec 29 04:40:36 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)

21.415min (+0.007) 0.40ng/ul m SJ 1/2/19

response 8354

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	9.11#
236.00	26.20	27.68
0.00	0.00	0.00

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

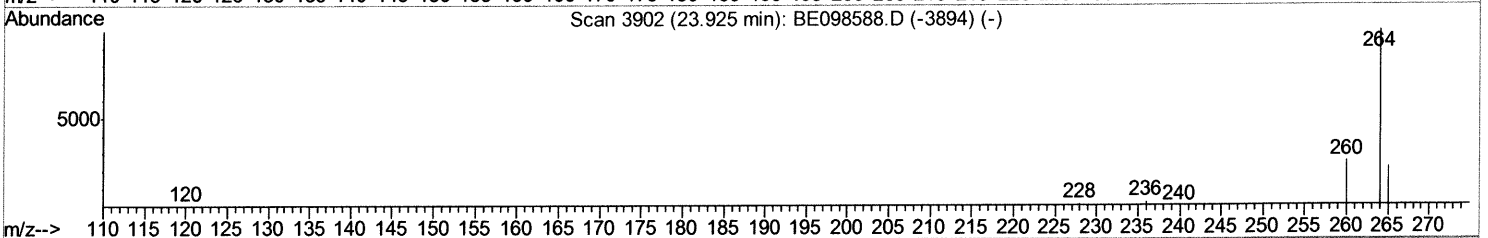
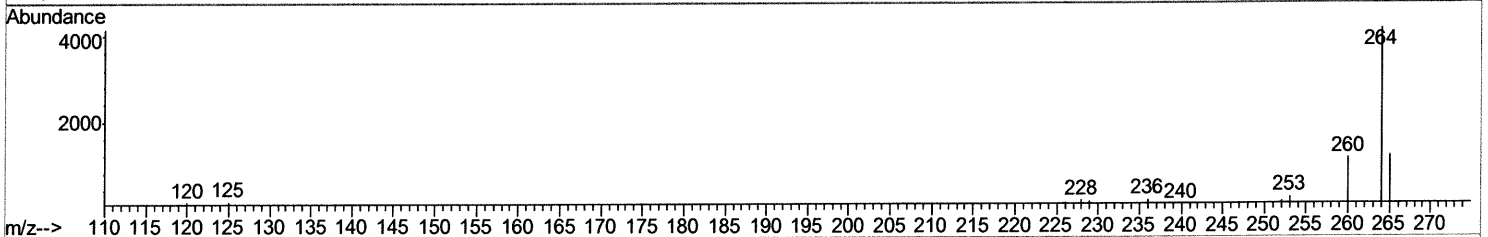
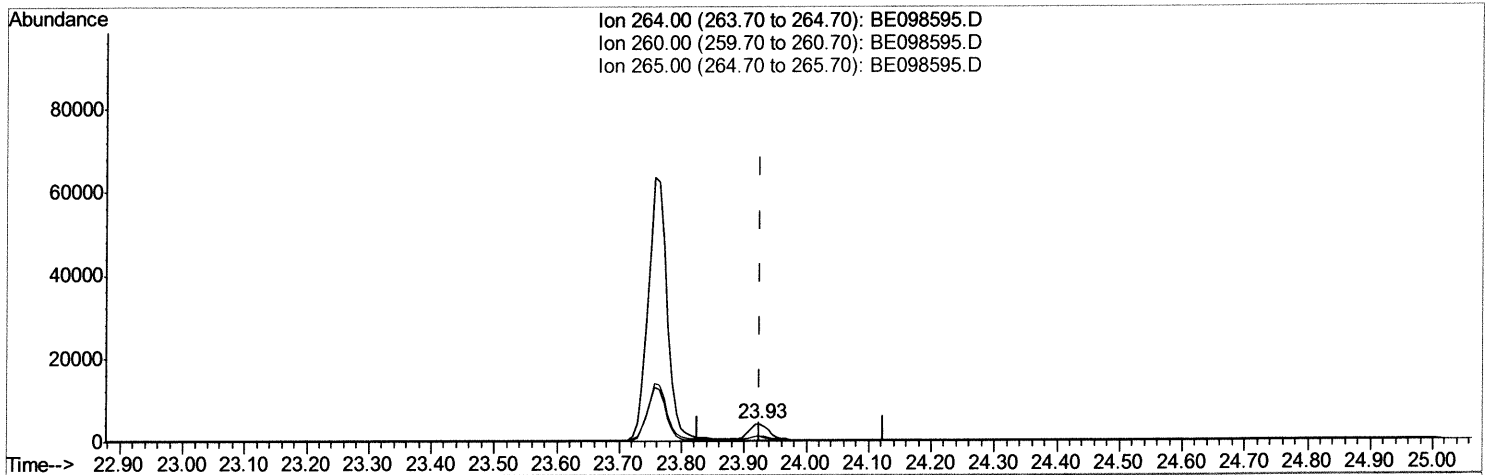
Data File : BE098595.D
Acq On : 29 Dec 2018 3:52
Operator : SJ/JU
Sample : J6489-11DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:34 PM

Quant Time: Dec 29 04:41:29 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
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QLast Update : Sat Dec 29 02:46:25 2018
Response via : Initial Calibration



TIC: BE098595.D

(20) Perylene-d12 (I)

23.925min (+0.000) 0.40ng/ul

response 9499

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	27.36
265.00	28.00	29.18
0.00	0.00	0.00

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

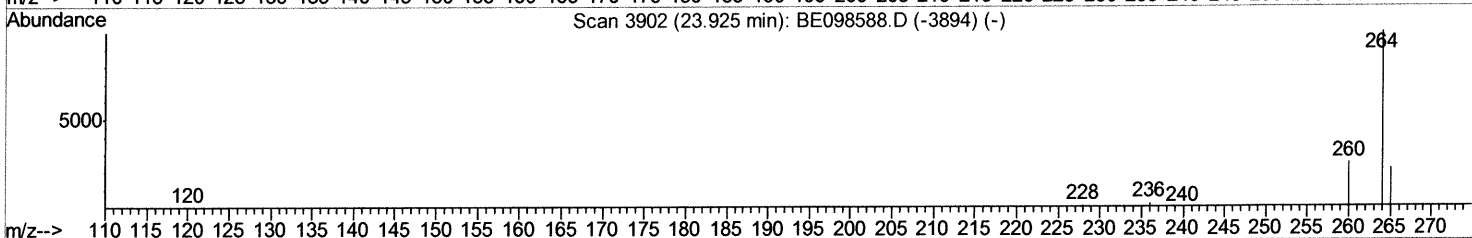
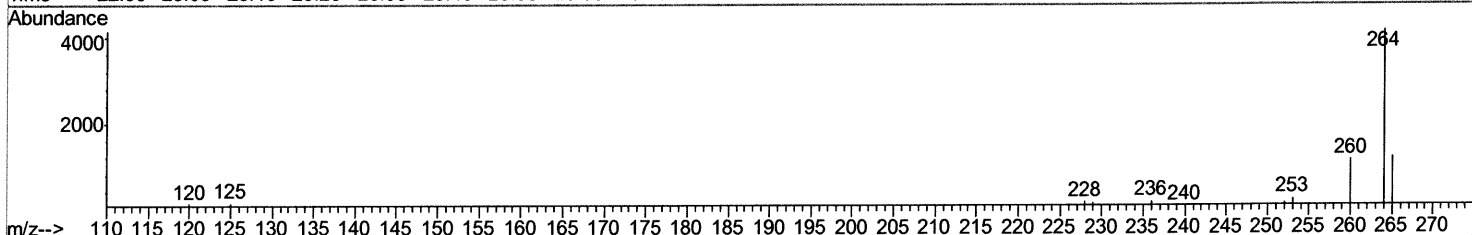
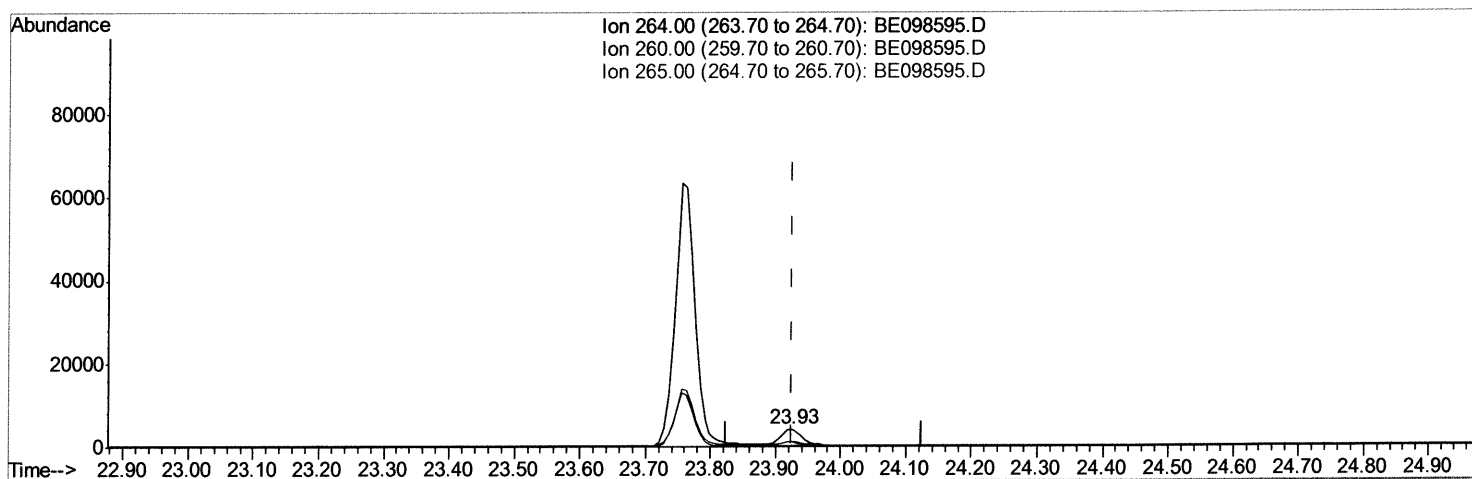
Data File : BE098595.D
Acq On : 29 Dec 2018 3:52
Operator : SJ/JU
Sample : J6489-11DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53DL

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:34 PM

Quant Time: Dec 29 04:41:29 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



TIC: BE098595.D

(20) Perylene-d12 (I)

23.925min (+0.000) 0.40ng/ul m

SJ 1/2/19

response 7938

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	27.36
265.00	28.00	29.18
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE122818\
 Quantitation Report (QT Reviewed)
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 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1037	0.40	ng/ul	0.00
2) Naphthalene-d8	10.61	136	4832	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3254	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	7592m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	8354m	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	7938m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	440	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	1685m	0.07	ng/ul	0.00

Target Compounds Qvalue

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

SJ
 1/2/19