

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

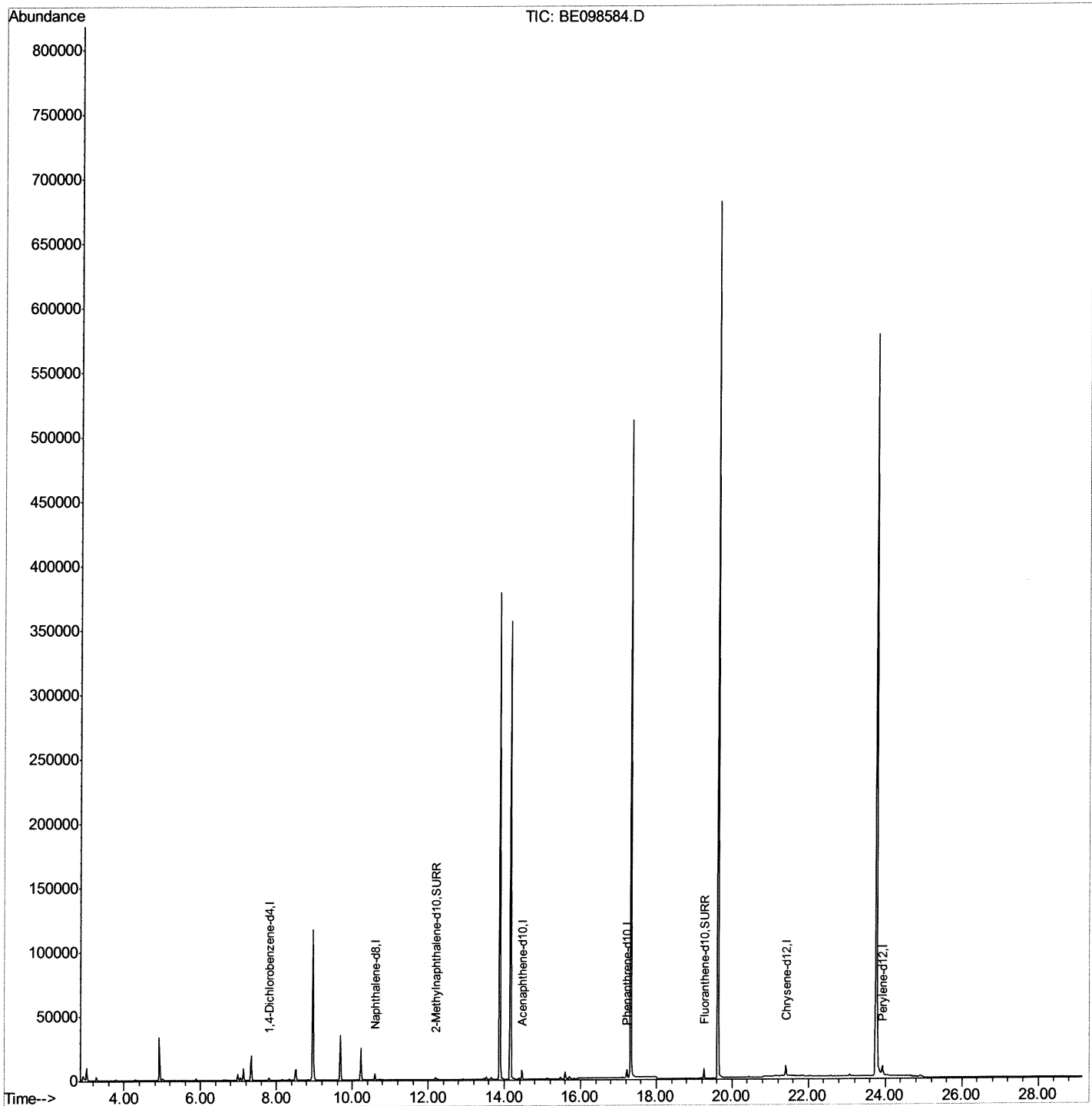
Data File : BE098584.D
Acq On : 28 Dec 2018 21:07
Operator : SJ/JU
Sample : J6489-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F57

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:04 PM

Quant Time: Dec 29 01:21:24 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)

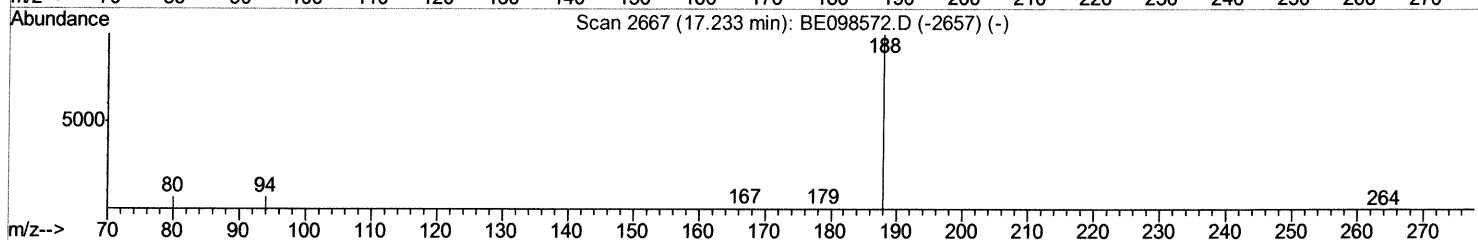
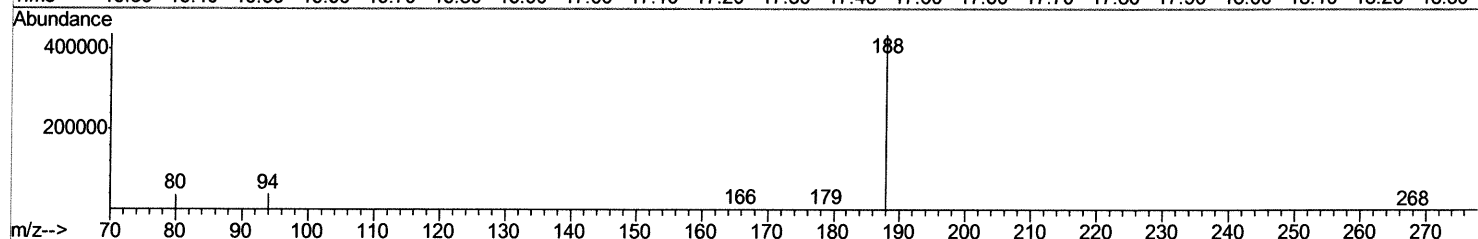
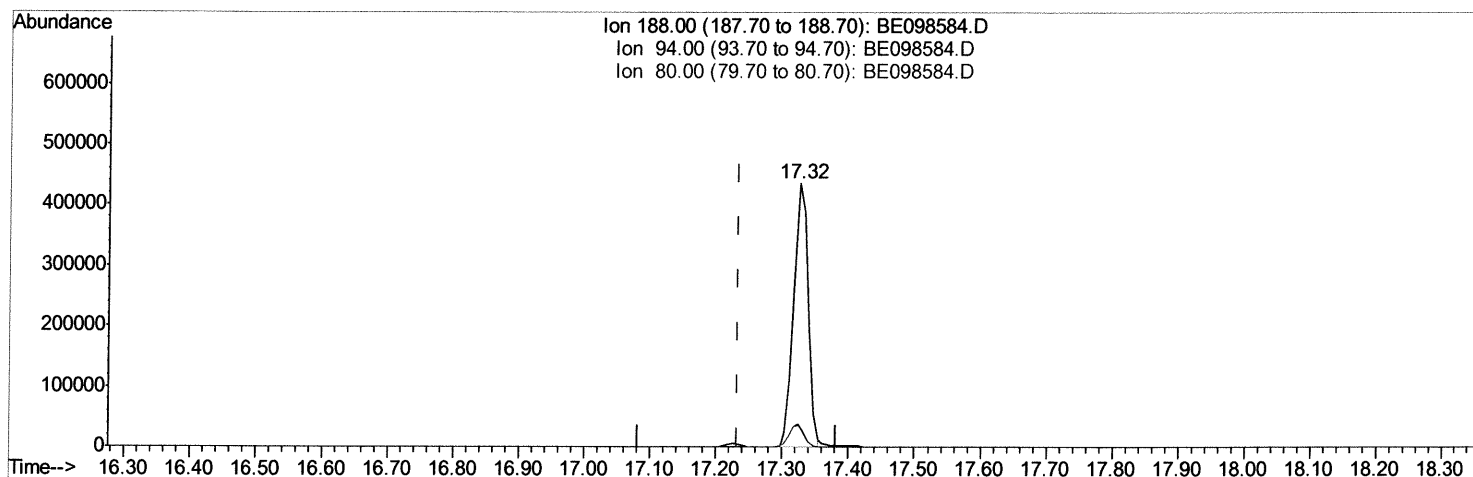
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Operator : SJ/JU
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Misc :
ALS Vial : 14 Sample Multiplier: 1

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Manual Integrations
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Sohil
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Quant Time: Dec 29 00:18:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
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TIC: BE098584.D

(10) Phenanthrene-d10 (I)

17.325min (+0.092) 0.40ng/ul

response 634683

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	8.80#
80.00	8.50	8.31
0.00	0.00	0.00

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Quantitation Report (Qedit)

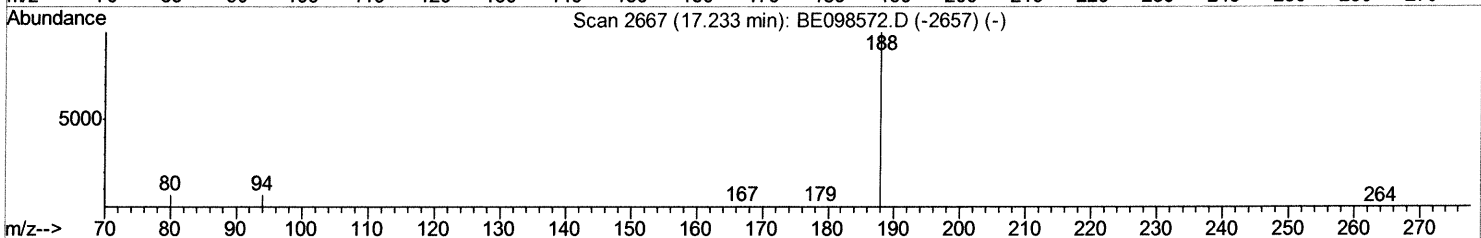
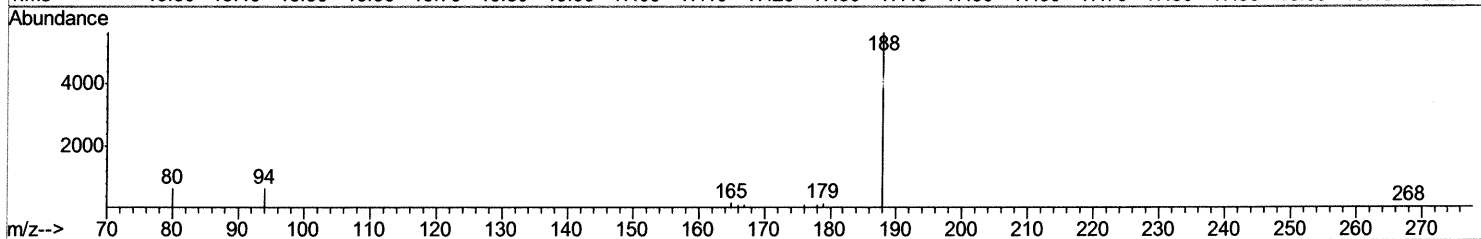
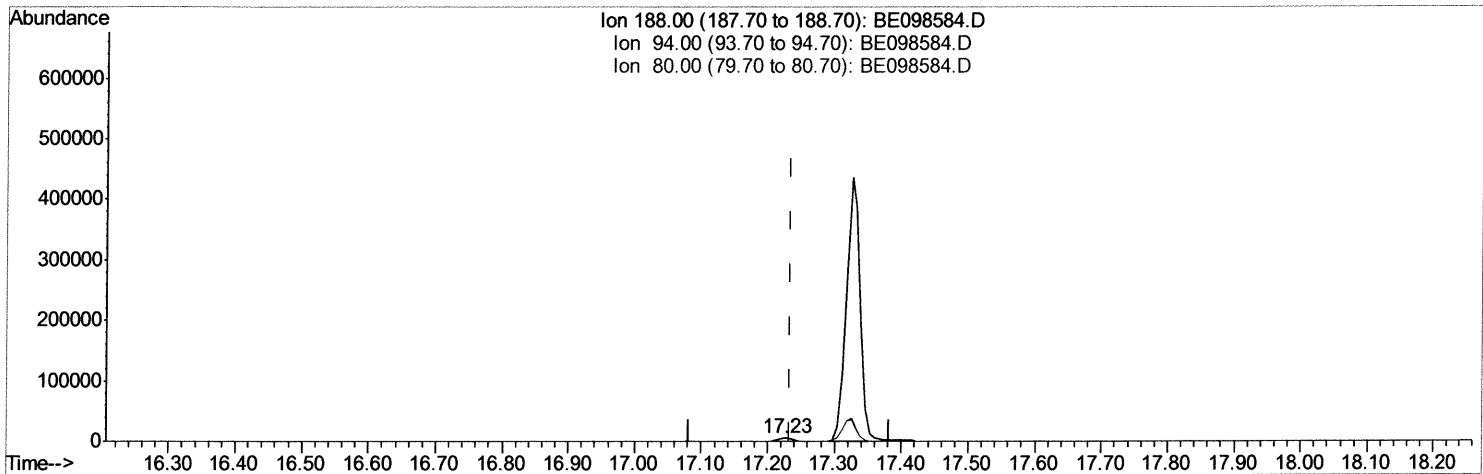
Data File : BE098584.D
Acq On : 28 Dec 2018 21:07
Operator : SJ/JU
Sample : J6489-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Time: Dec 29 00:18:05 2018
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TIC: BE098584.D

(10) Phenanthrene-d10 (I)

17.226min (-0.006) 0.40ng/ul m SJ 1/2/19

response 8407

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	11.65#
80.00	8.50	11.69#
0.00	0.00	0.00

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

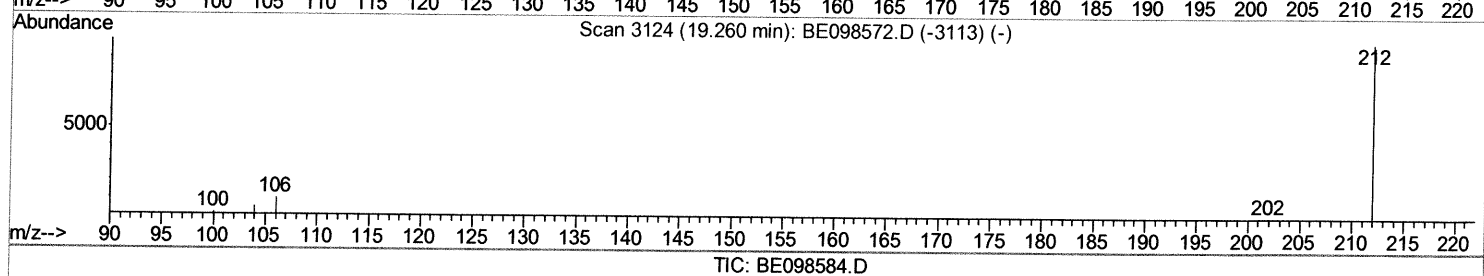
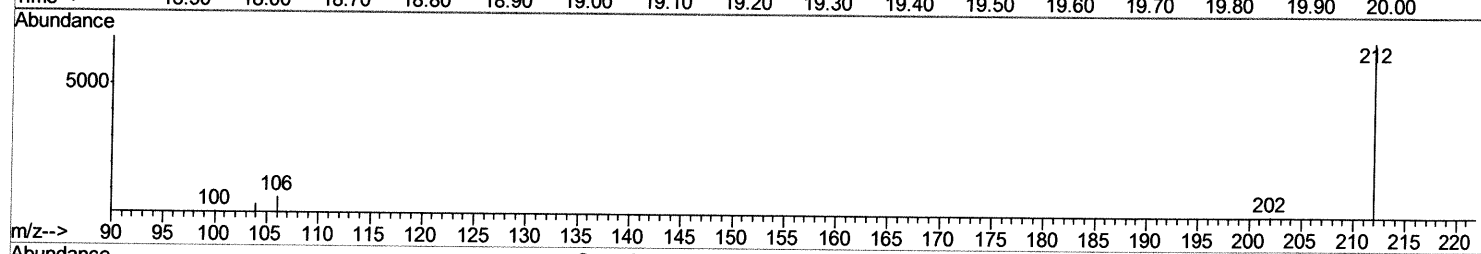
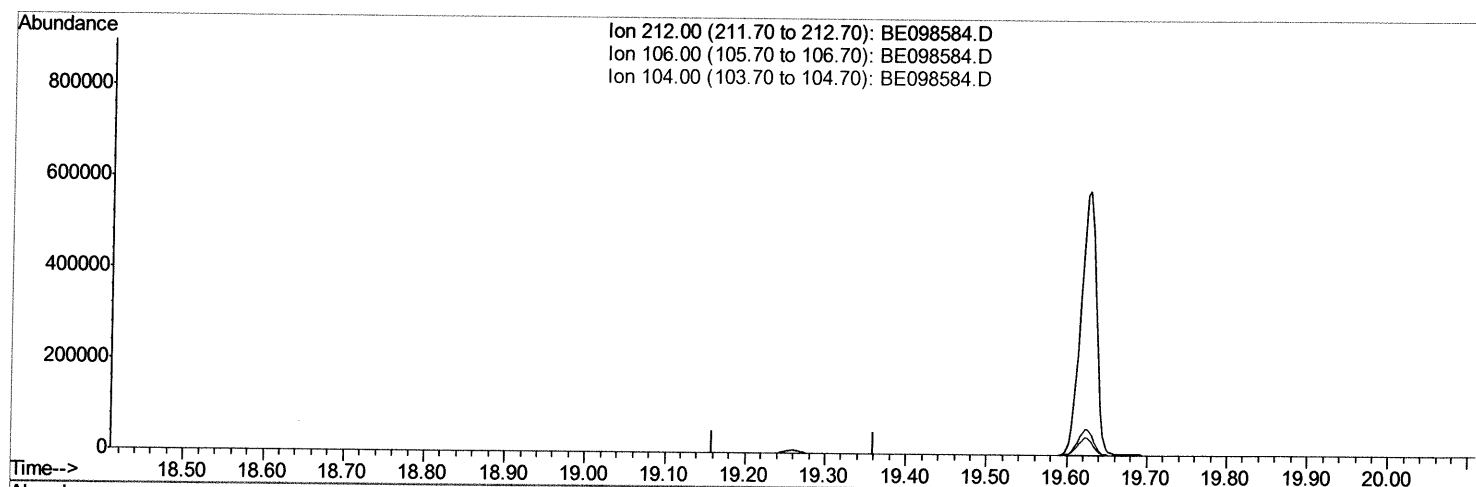
Data File : BE098584.D
Acq On : 28 Dec 2018 21:07
Operator : SJ/JU
Sample : J6489-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F57

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:04 PM

Quant Time: Dec 29 01:19:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
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Response via : Initial Calibration



(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)

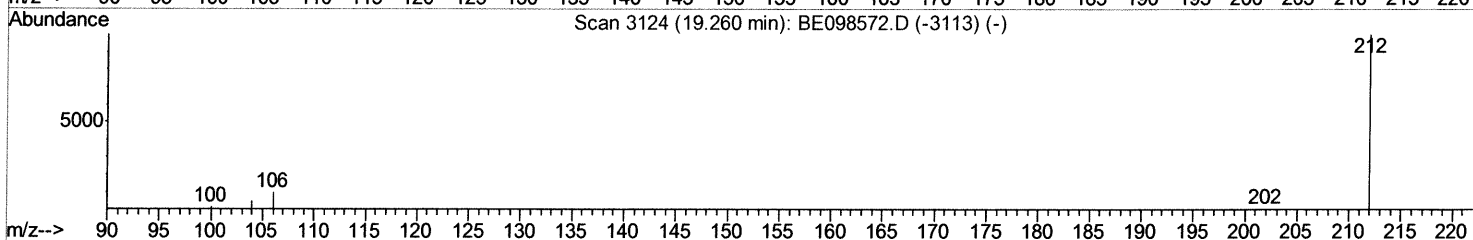
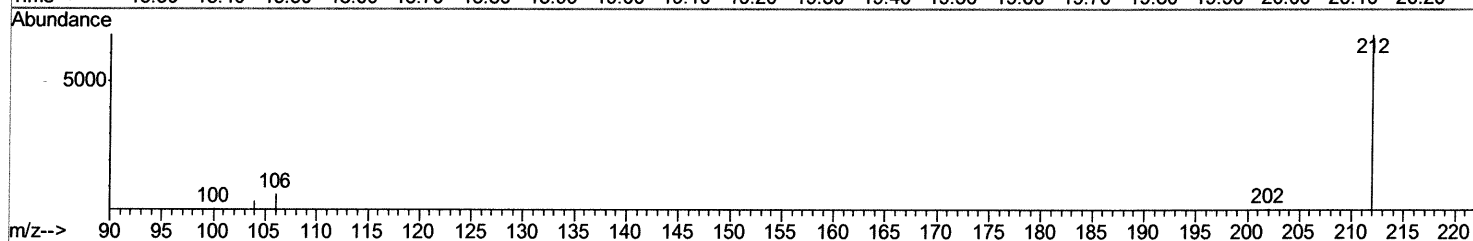
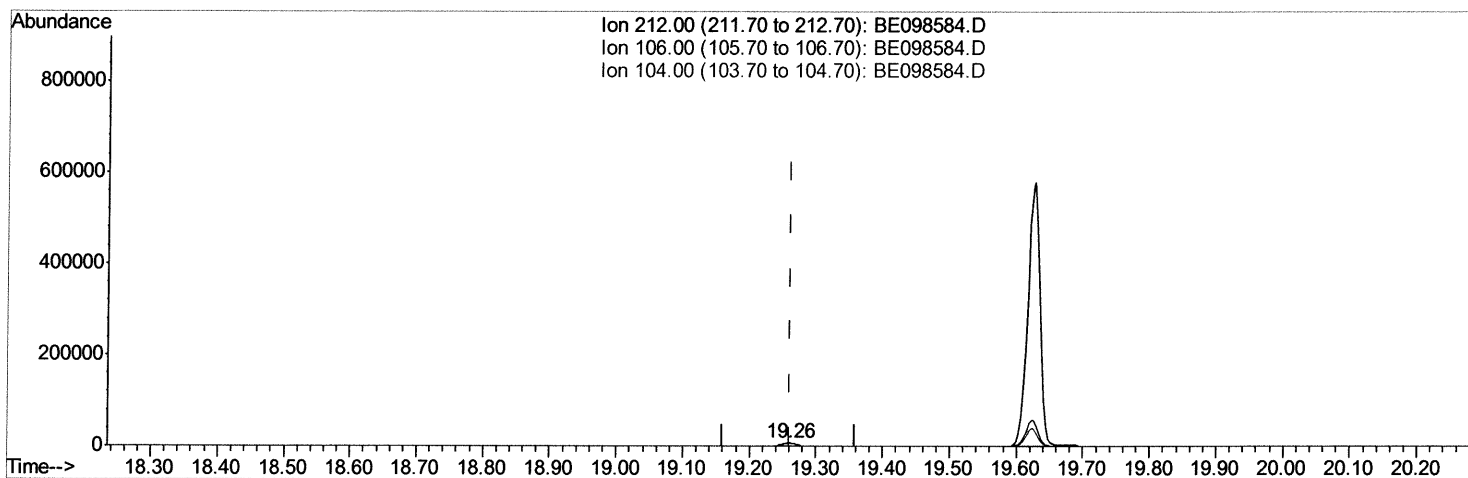
Data File : BE098584.D
Acq On : 28 Dec 2018 21:07
Operator : SJ/JU
Sample : J6489-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F57

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:04 PM

Quant Time: Dec 29 01:19:20 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: BE098584.D

(14) Fluoranthene-d10 (SURR)

19.259min (-0.001) 0.34ng/ul m > SJ 1/2/19

response 9000

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)

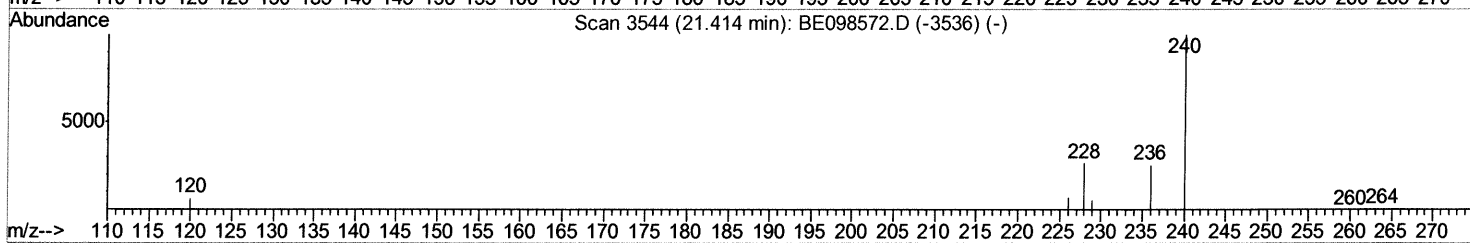
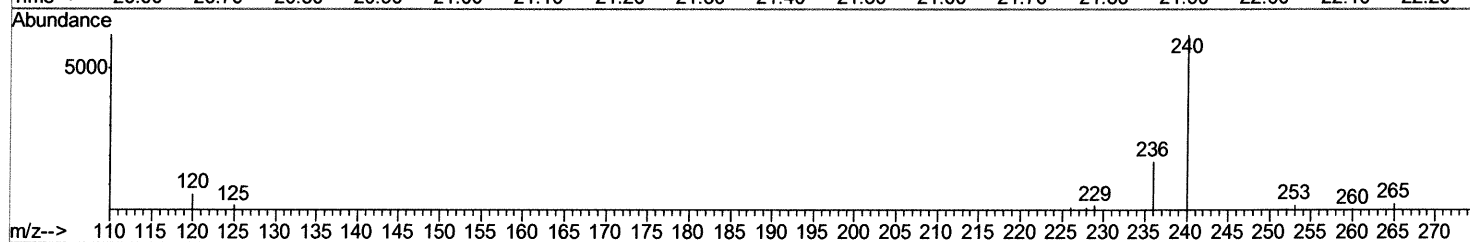
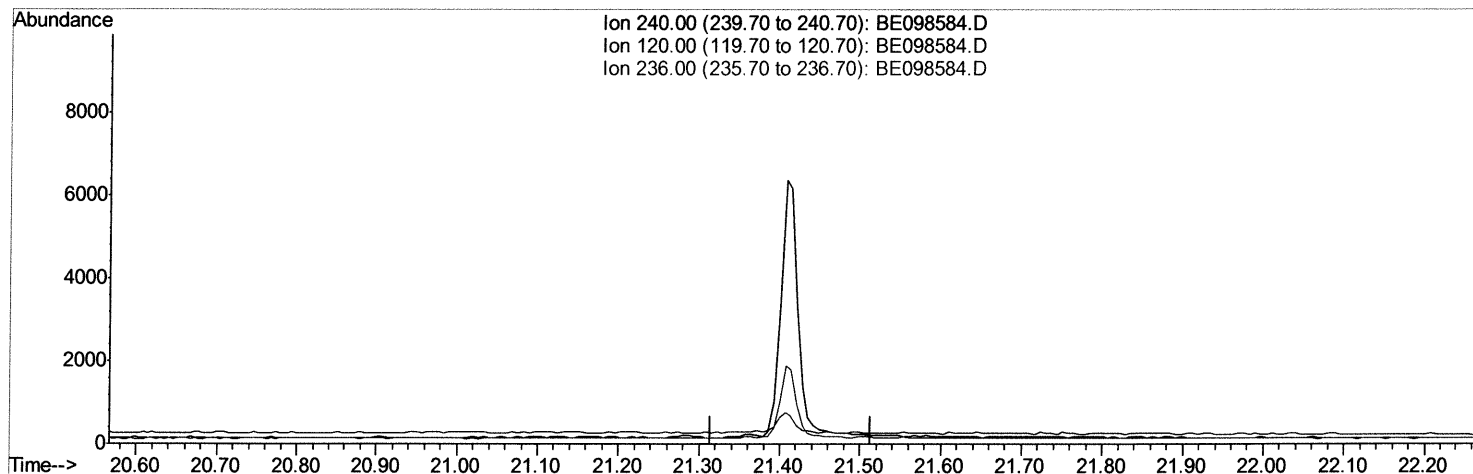
Data File : BE098584.D
Acq On : 28 Dec 2018 21:07
Operator : SJ/JU
Sample : J6489-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
F9F57

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:04 PM

Quant Time: Dec 29 01:19:20 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 00:05:35 2018
Response via : Initial Calibration



(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)

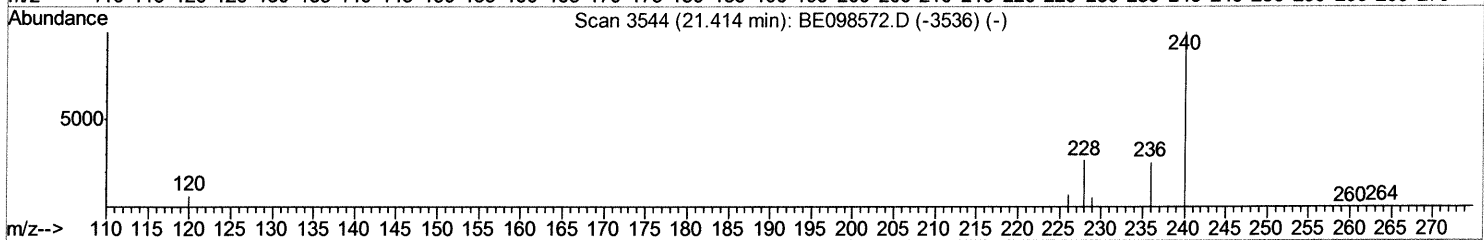
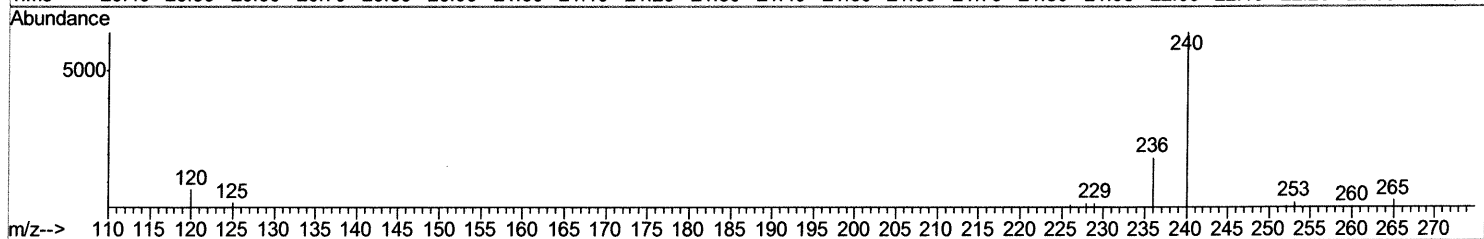
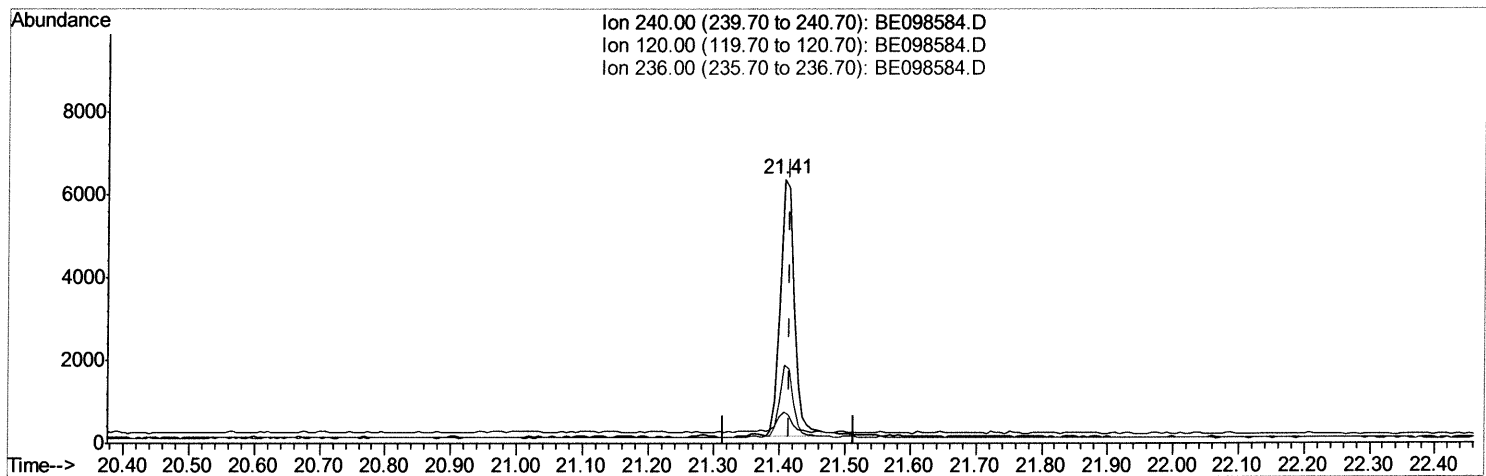
Data File : BE098584.D
Acq On : 28 Dec 2018 21:07
Operator : SJ/JU
Sample : J6489-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F57

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:04 PM

Quant Time: Dec 29 01:19:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
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TIC: BE098584.D

(16) Chrysene-d12 (I)

21.407min (-0.007) 0.40ng/ul m

SJ 1/2/19

response 9220

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	11.80#
236.00	26.20	29.60
0.00	0.00	0.00

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

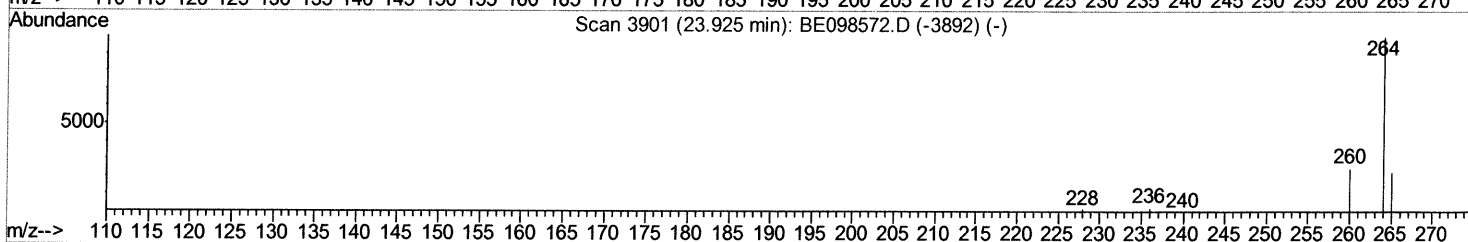
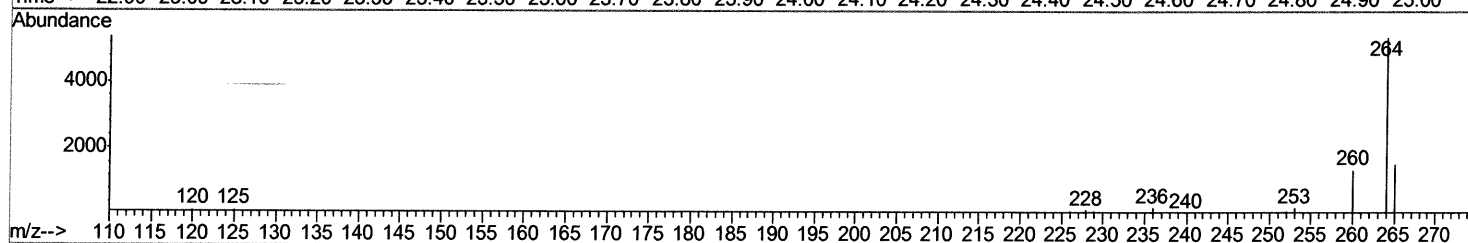
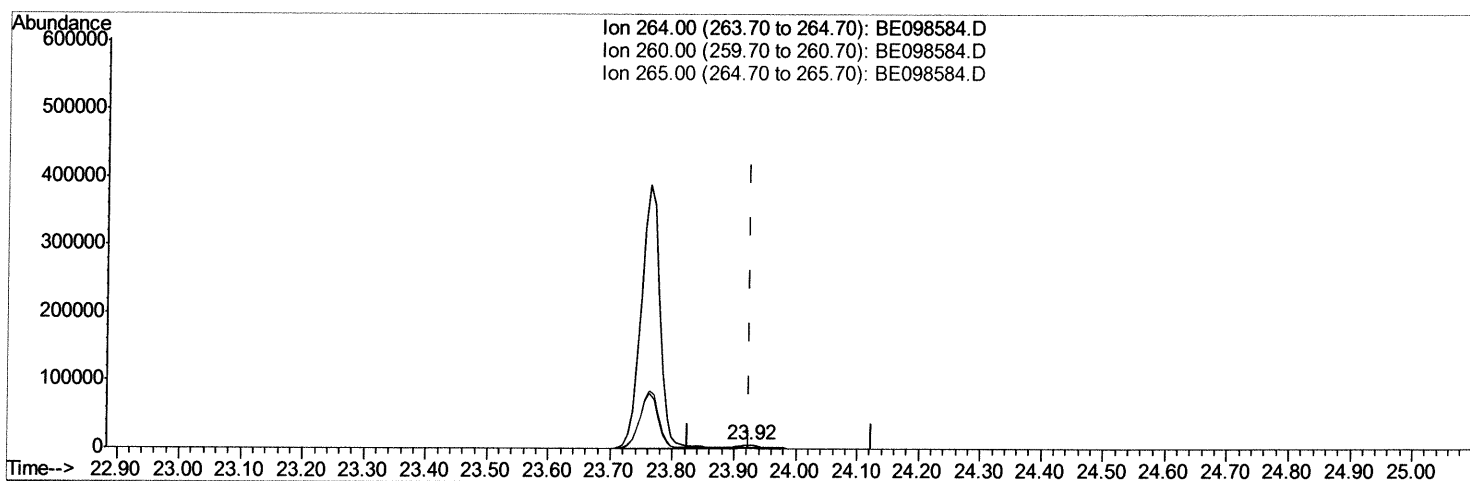
Data File : BE098584.D
Acq On : 28 Dec 2018 21:07
Operator : SJ/JU
Sample : J6489-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F57

Manual Integrations
APPROVED

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Quant Time: Dec 29 01:20:38 2018
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TIC: BE098584.D

(20) Perylene-d12 (I)

23.924min (-0.000) 0.40ng/ul

response 14036

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	25.79
265.00	28.00	28.82
0.00	0.00	0.00

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Quantitation Report (Qedit)

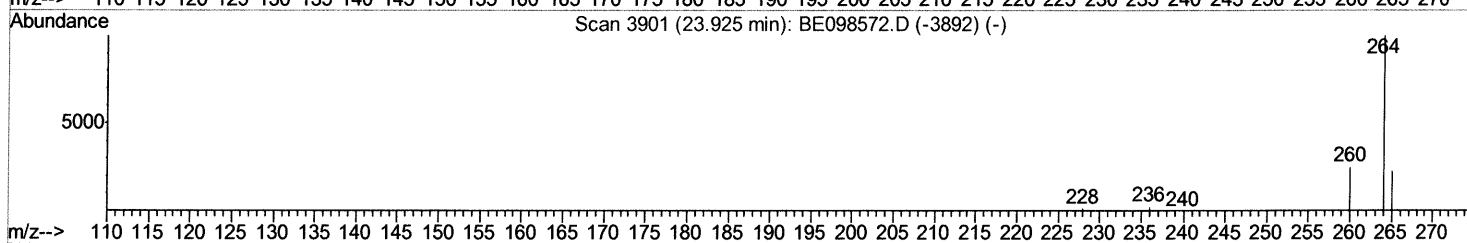
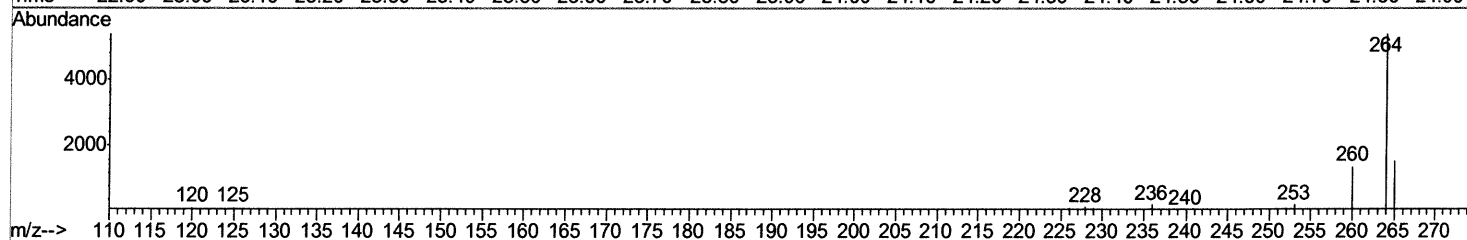
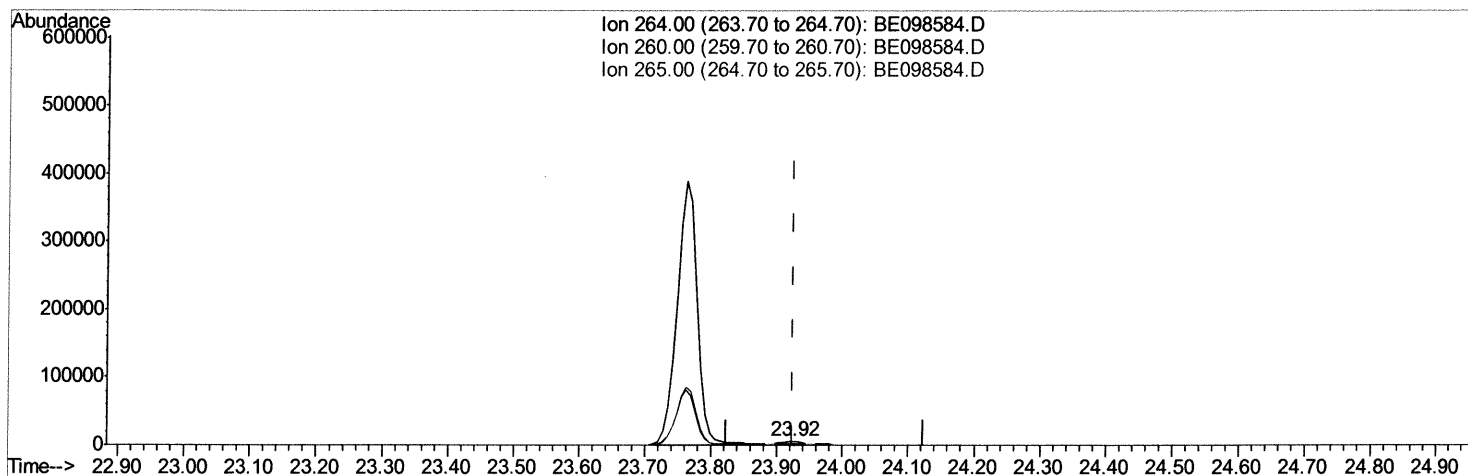
Data File : BE098584.D
Acq On : 28 Dec 2018 21:07
Operator : SJ/JU
Sample : J6489-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

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Quant Time: Dec 29 01:20:38 2018
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TIC: BE098584.D

(20) Perylene-d12 (I)

23.924min (-0.000) 0.40ng/ul m

50 1/2/19

response 7774

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	25.79
265.00	28.00	28.82
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	1214	0.40	ng/ul	0.00
2) Naphthalene-d8	10.61	136	5351	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3807	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	8407m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	9220m	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	7774m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.20	152	2612	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	9000m	0.34	ng/ul	0.00

Target Compounds Qvalue

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

SJ

1/2/19