

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

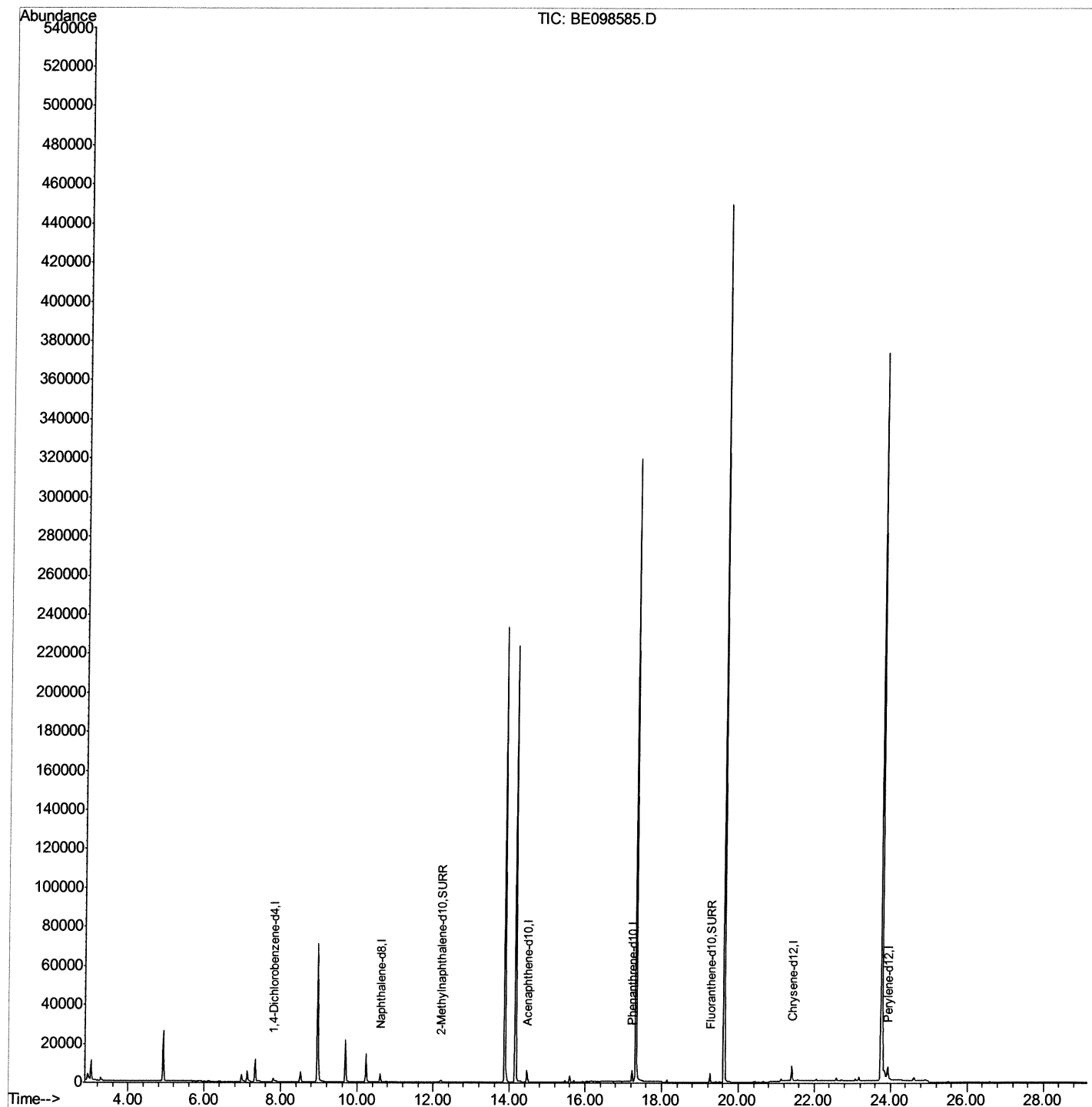
Data File : BE098585.D
Acq On : 28 Dec 2018 21:45
Operator : SJ/JU
Sample : J6489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F73

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:07 PM

Quant Time: Dec 29 01:24:44 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)

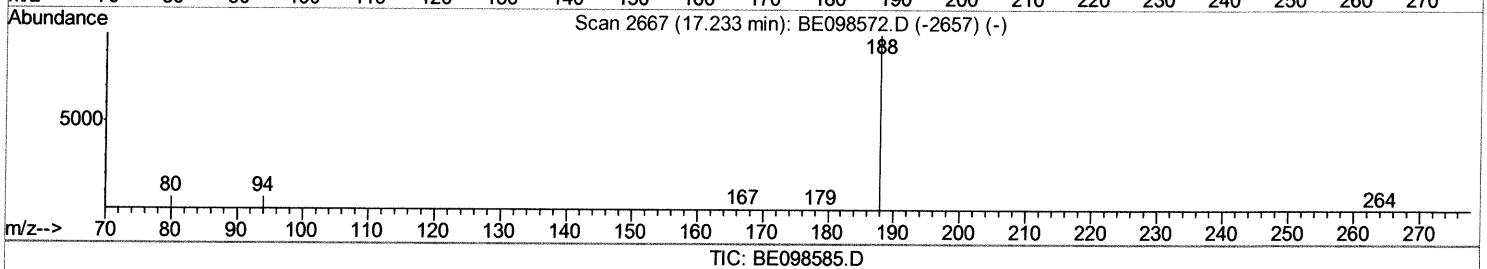
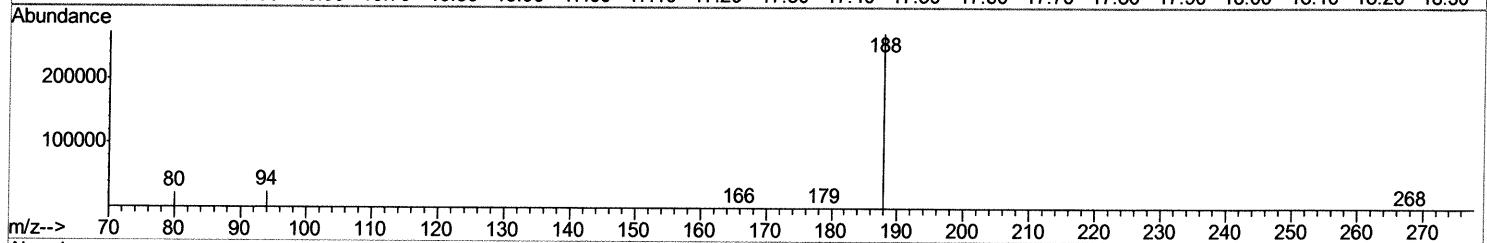
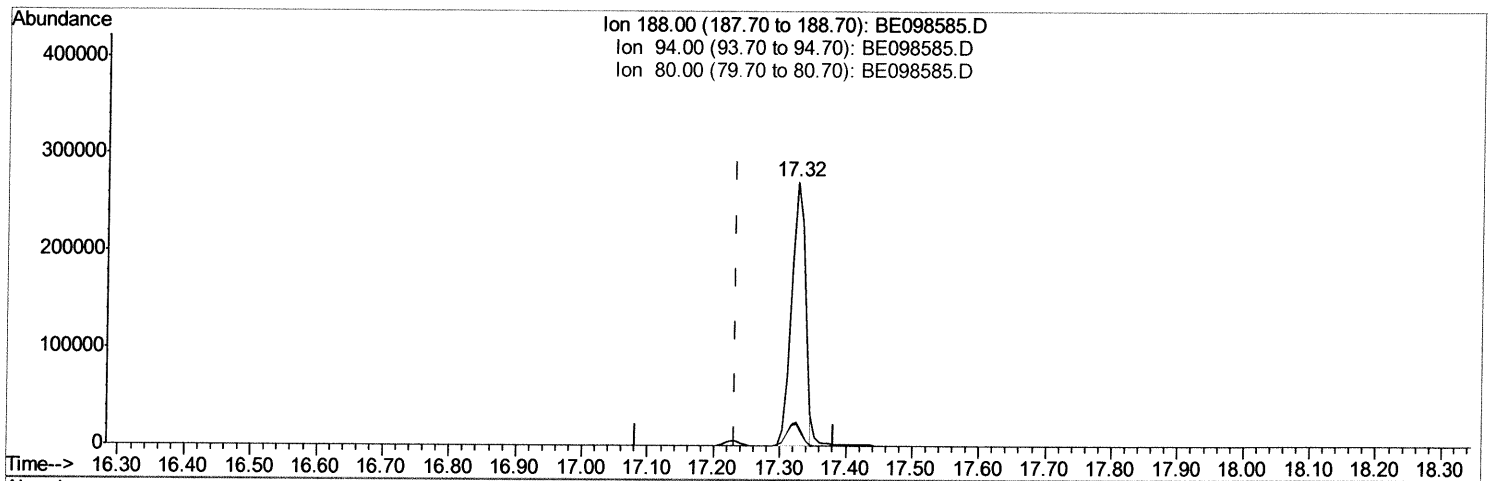
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Manual Integrations
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Sohil
1/2/2019 3:57:07 PM

Quant Time: Dec 29 00:18:11 2018
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) Phenanthrene-d10 (I)
17.324min (+0.092) 0.40ng/ul
response 388368

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	8.94#
80.00	8.50	8.31
0.00	0.00	0.00

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Quantitation Report (Qedit)

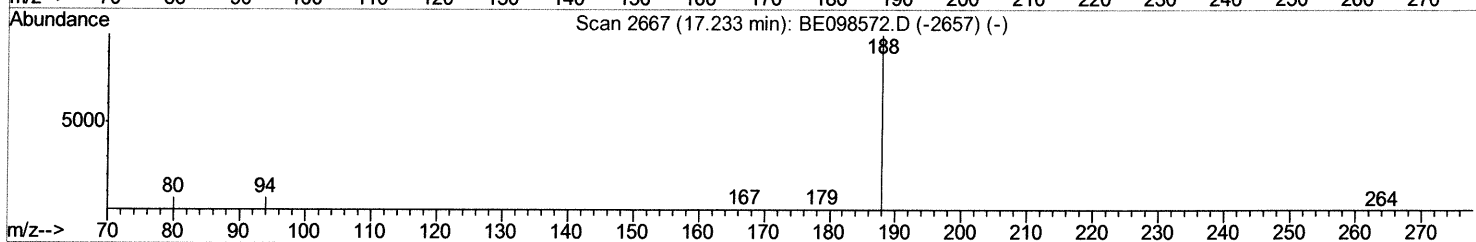
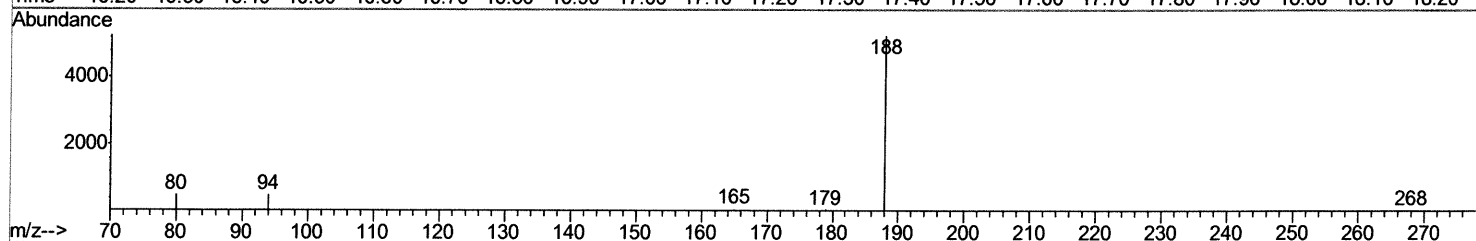
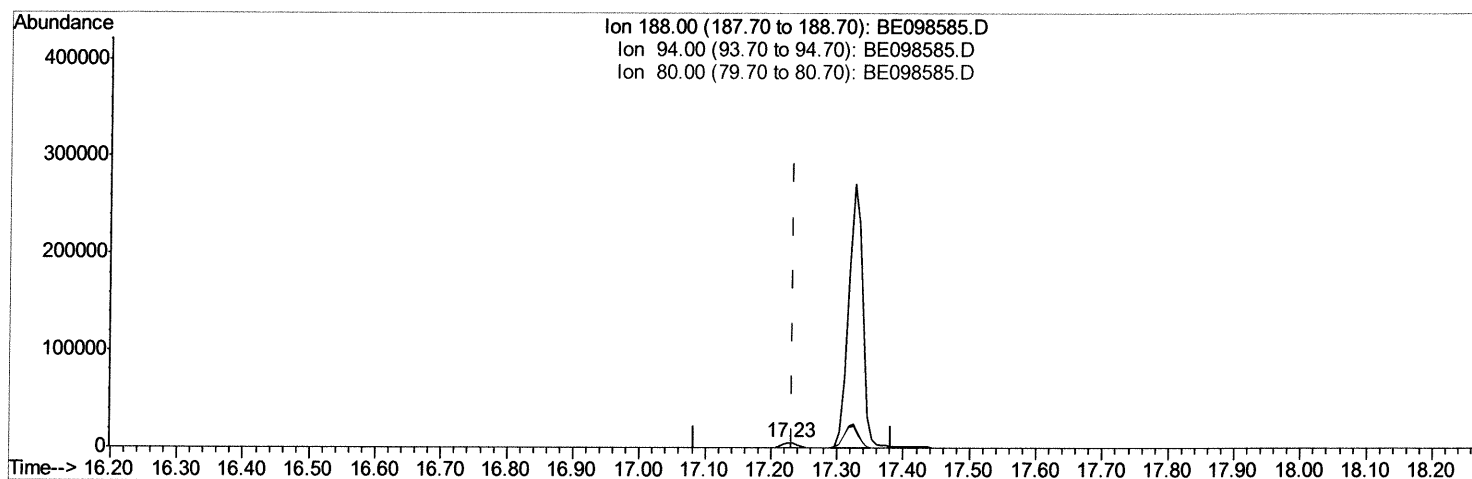
Data File : BE098585.D
Acq On : 28 Dec 2018 21:45
Operator : SJ/JU
Sample : J6489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Sohil
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Quant Time: Dec 29 00:18:11 2018
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TIC: BE098585.D

(10) Phenanthrene-d10 (I)

17.226min (-0.007) 0.40ng/ul m> SJ 1/2/19

response 8008

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	9.46#
80.00	8.50	9.67
0.00	0.00	0.00

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

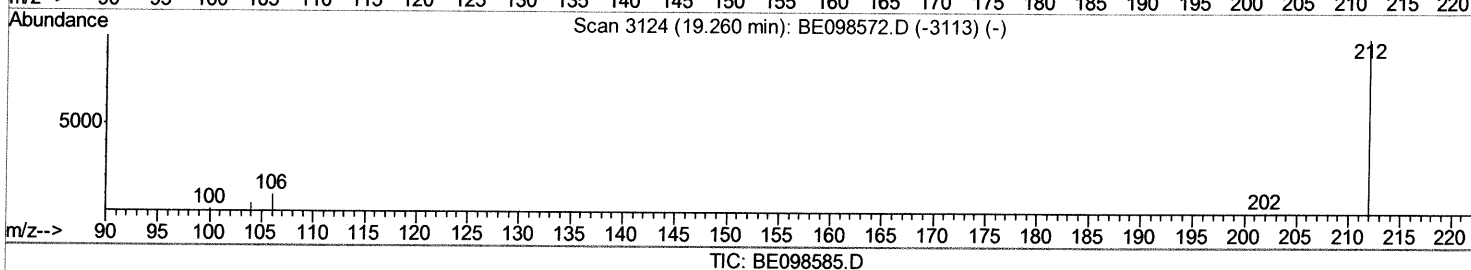
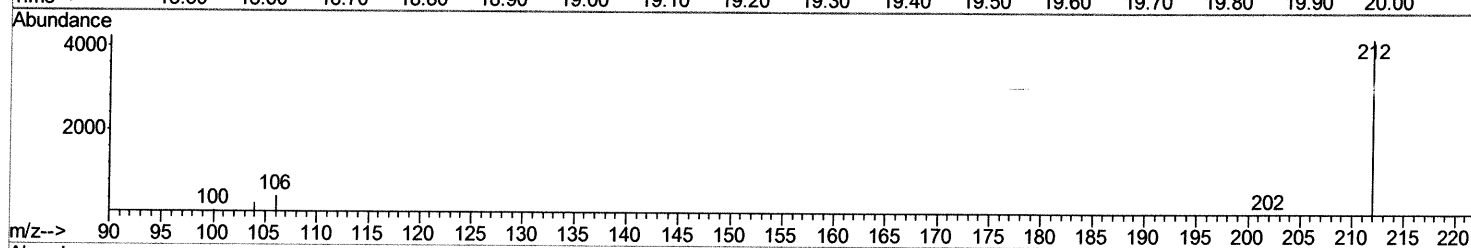
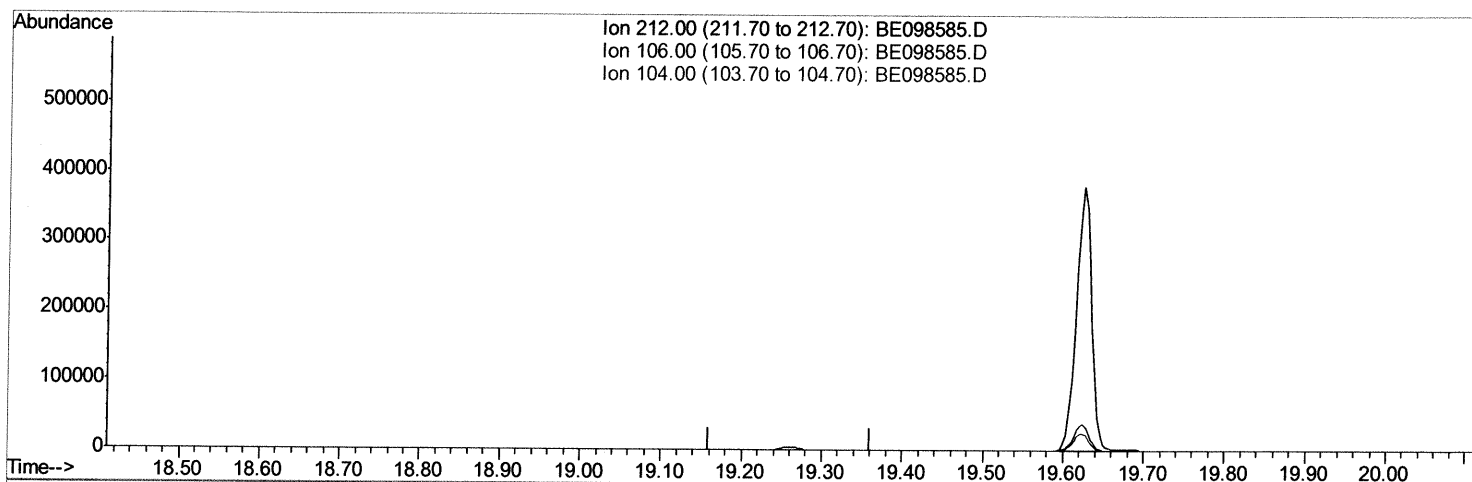
Data File : BE098585.D
Acq On : 28 Dec 2018 21:45
Operator : SJ/JU
Sample : J6489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F73

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:07 PM

Quant Time: Dec 29 01:22:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
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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)

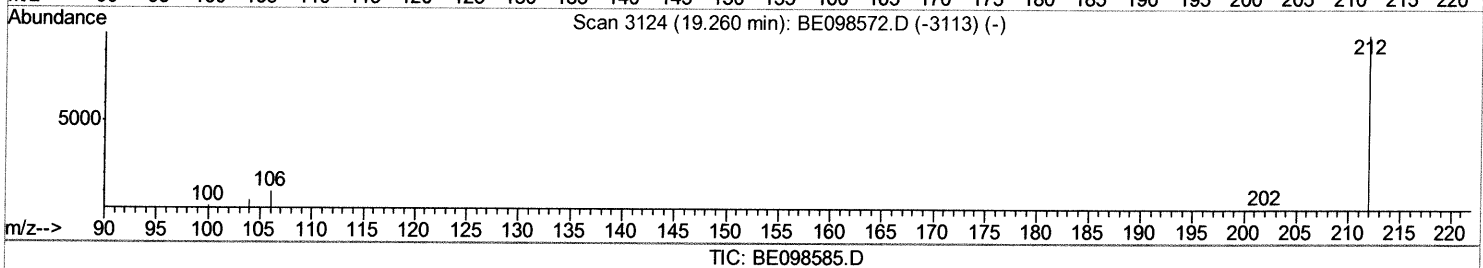
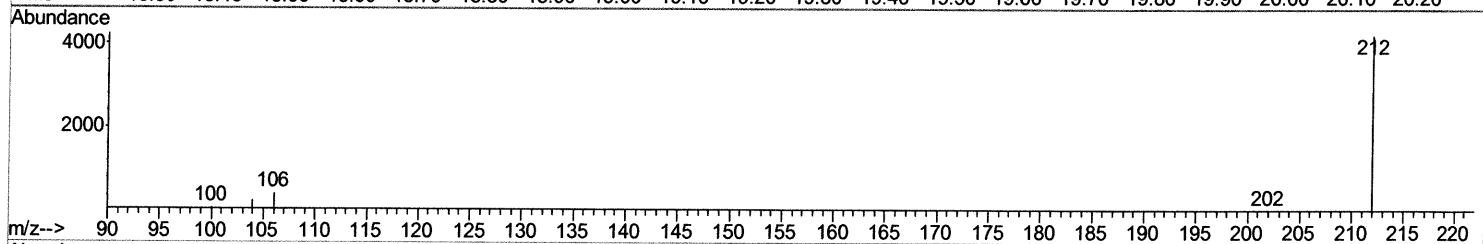
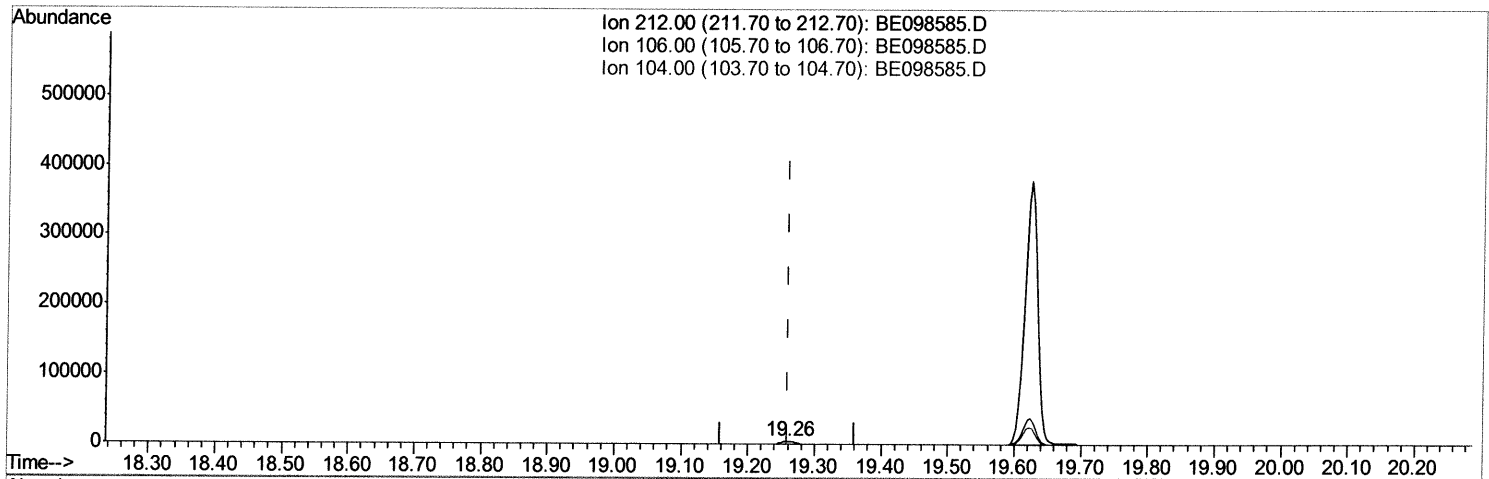
Data File : BE098585.D
Acq On : 28 Dec 2018 21:45
Operator : SJ/JU
Sample : J6489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F73

Manual Integrations
APPROVED

Sohil
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Quant Time: Dec 29 01:22:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
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(14) Fluoranthene-d10 (SURR)

19.260min (+0.000) 0.22ng/ul m

SJ 1/2/19

response 5566

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)

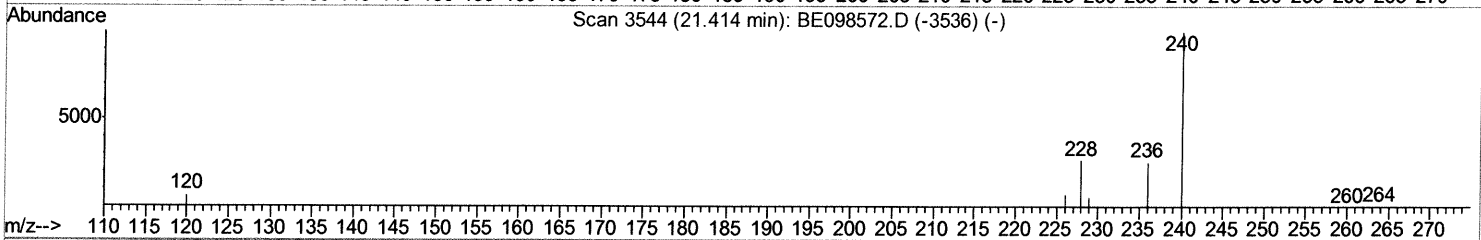
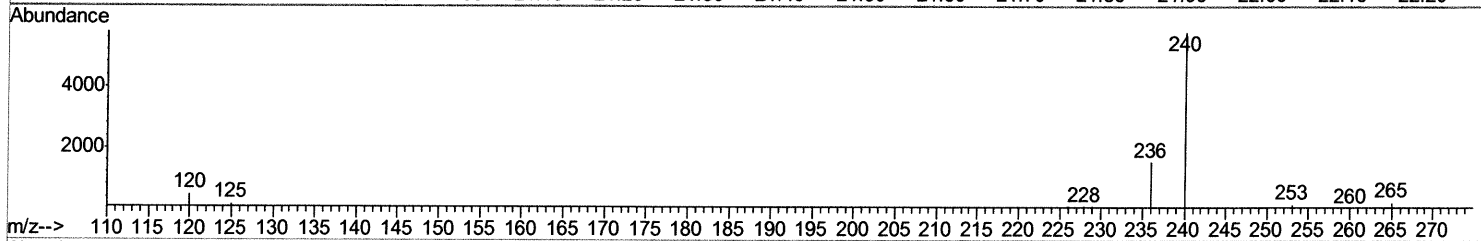
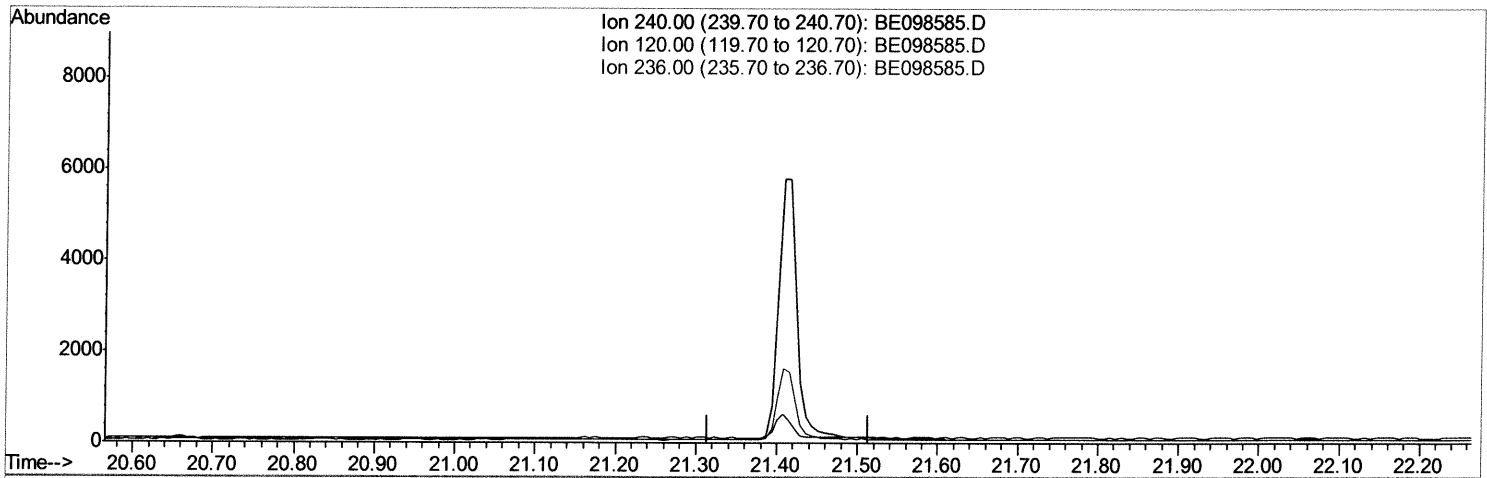
Data File : BE098585.D
Acq On : 28 Dec 2018 21:45
Operator : SJ/JU
Sample : J6489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F73

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:07 PM

Quant Time: Dec 29 01:22:50 2018
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TIC: BE098585.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)

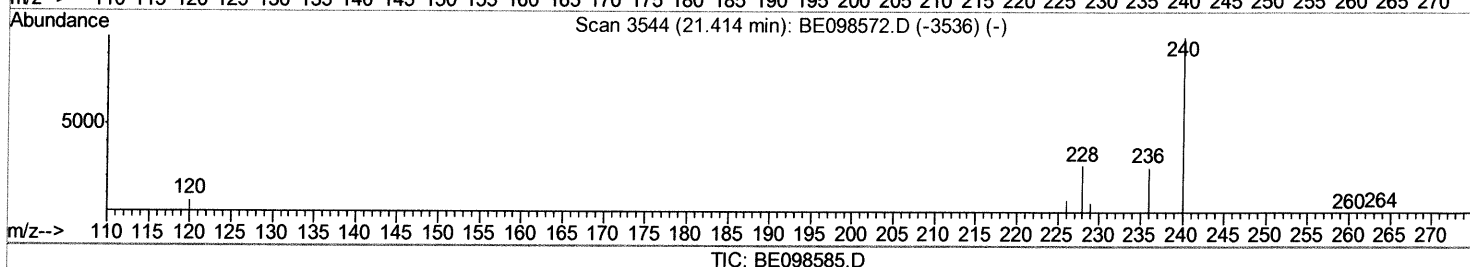
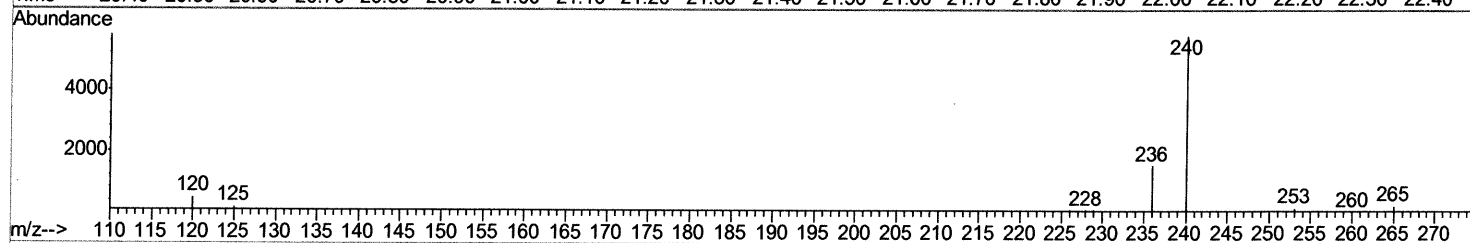
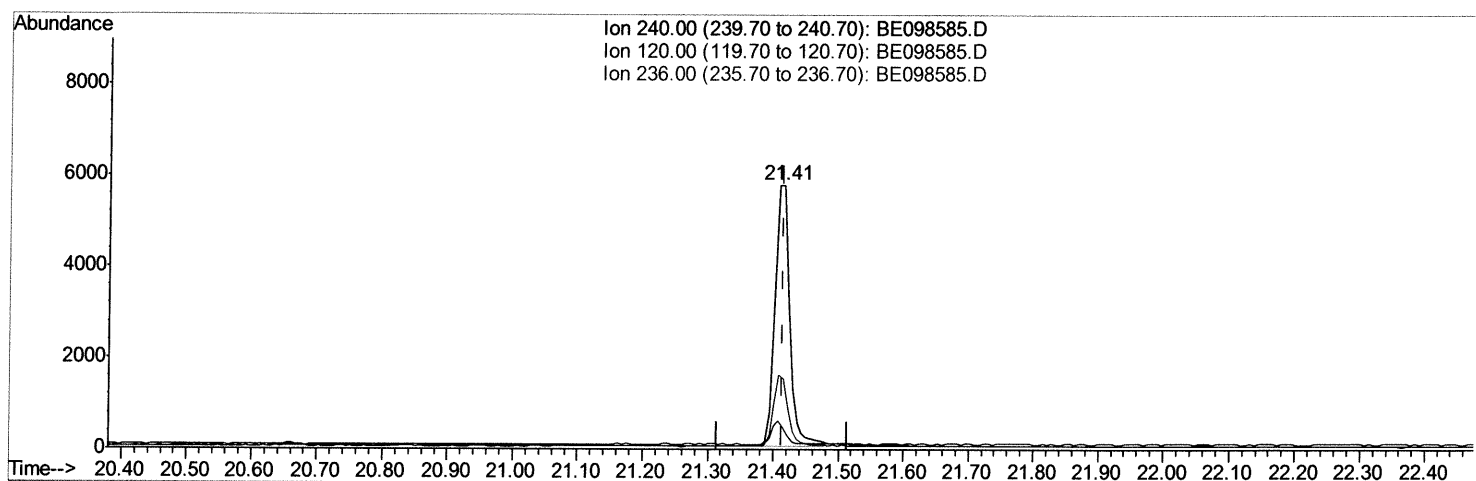
Data File : BE098585.D
Acq On : 28 Dec 2018 21:45
Operator : SJ/JU
Sample : J6489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F73

Manual Integrations
APPROVED

Sohil
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Quant Time: Dec 29 01:22:50 2018
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TIC: BE098585.D

(16) Chrysene-d12 (I)

21.415min (+0.001) 0.40ng/ul m

SJ 1/2/19

response 8897

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	8.22
236.00	26.20	26.78
0.00	0.00	0.00

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

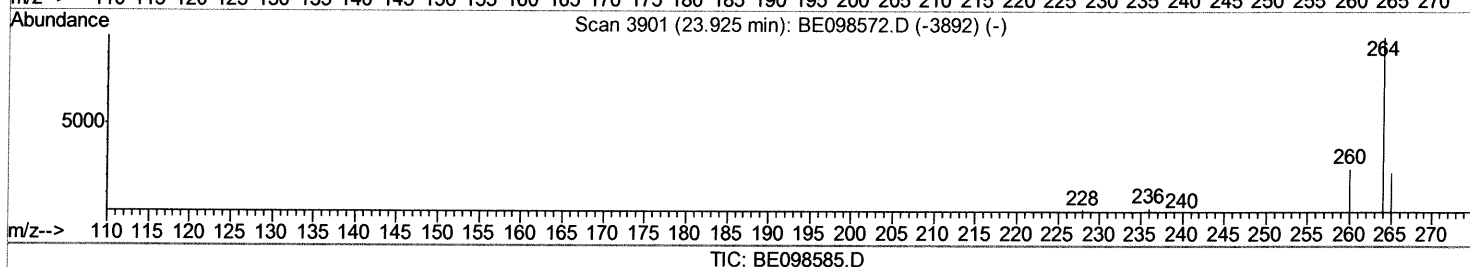
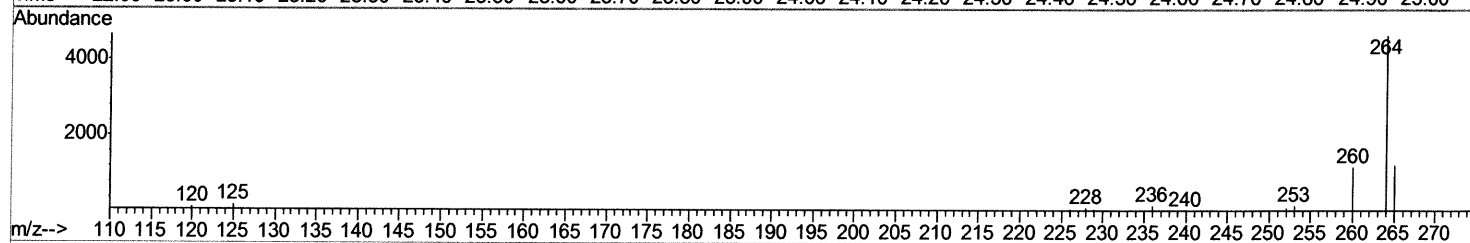
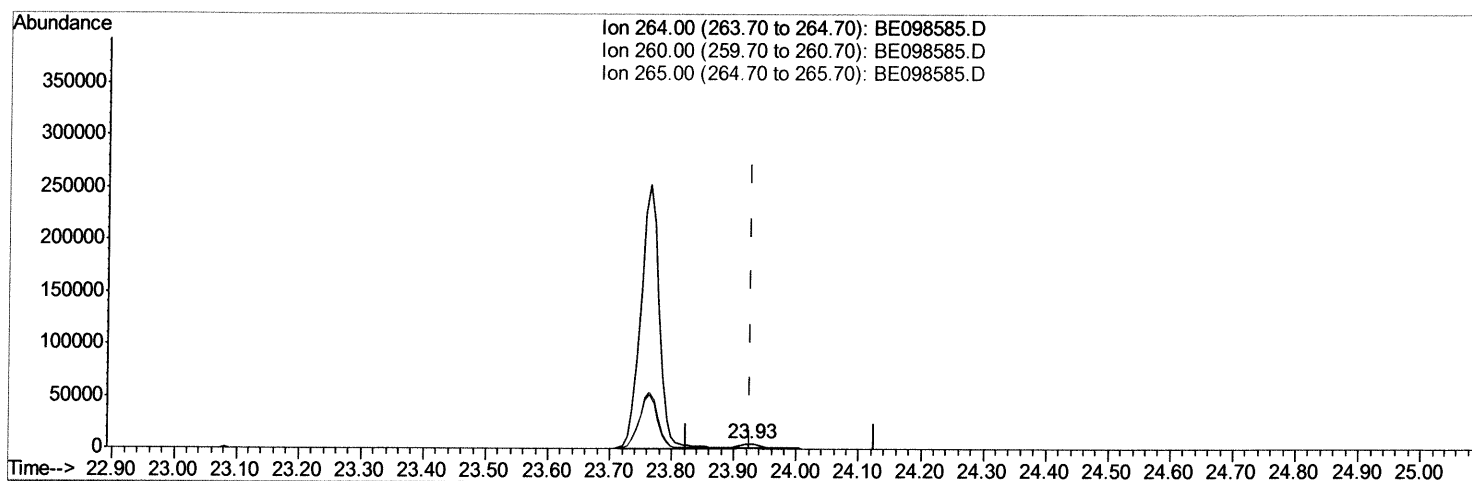
Data File : BE098585.D
Acq On : 28 Dec 2018 21:45
Operator : SJ/JU
Sample : J6489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F73

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:07 PM

Quant Time: Dec 29 01:23:39 2018
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TIC: BE098585.D

(20) Perylene-d12 (I)

23.925min (+0.001) 0.40ng/ul

response 11358

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	25.78
265.00	28.00	27.33
0.00	0.00	0.00

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

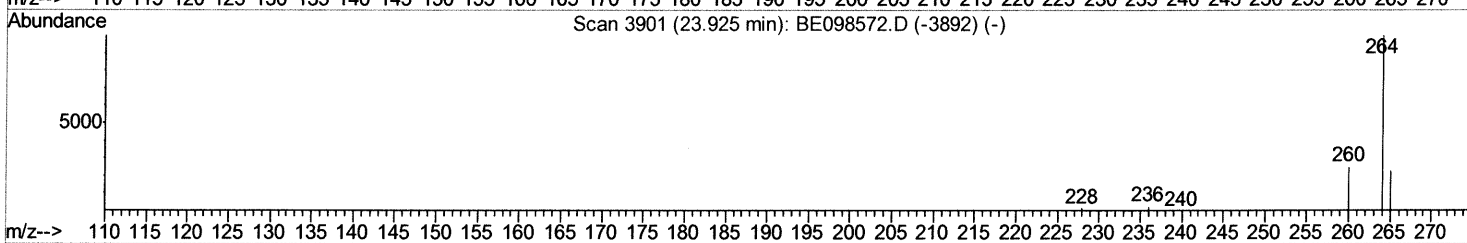
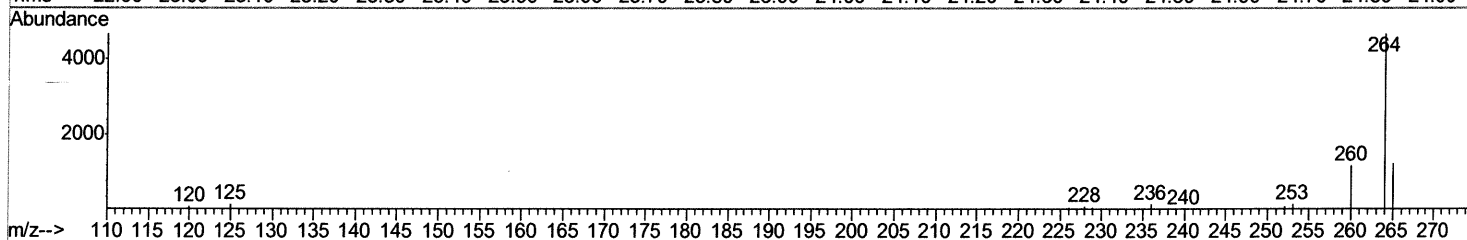
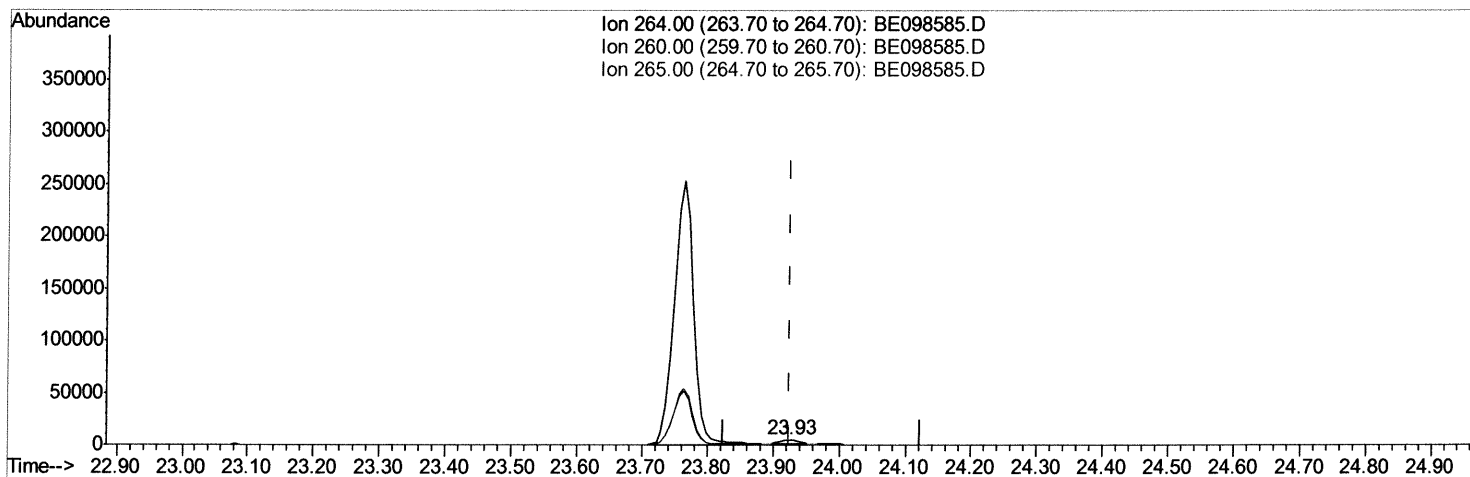
Data File : BE098585.D
Acq On : 28 Dec 2018 21:45
Operator : SJ/JU
Sample : J6489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
F9F73

Manual Integrations
APPROVED

Sohil
1/2/2019 3:57:07 PM

Quant Time: Dec 29 01:23:39 2018
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TIC: BE098585.D

(20) Perylene-d12 (I)

23.925min (+0.001) 0.40ng/ul m > S) 1/2/19

response 7419

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	25.78
265.00	28.00	27.33
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	1113	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	4963	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3372	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	8008m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	8897m	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	7419m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	1647	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	5566m	0.22	ng/ul	0.00

Target Compounds Qvalue

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

SD
1/2/19