

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

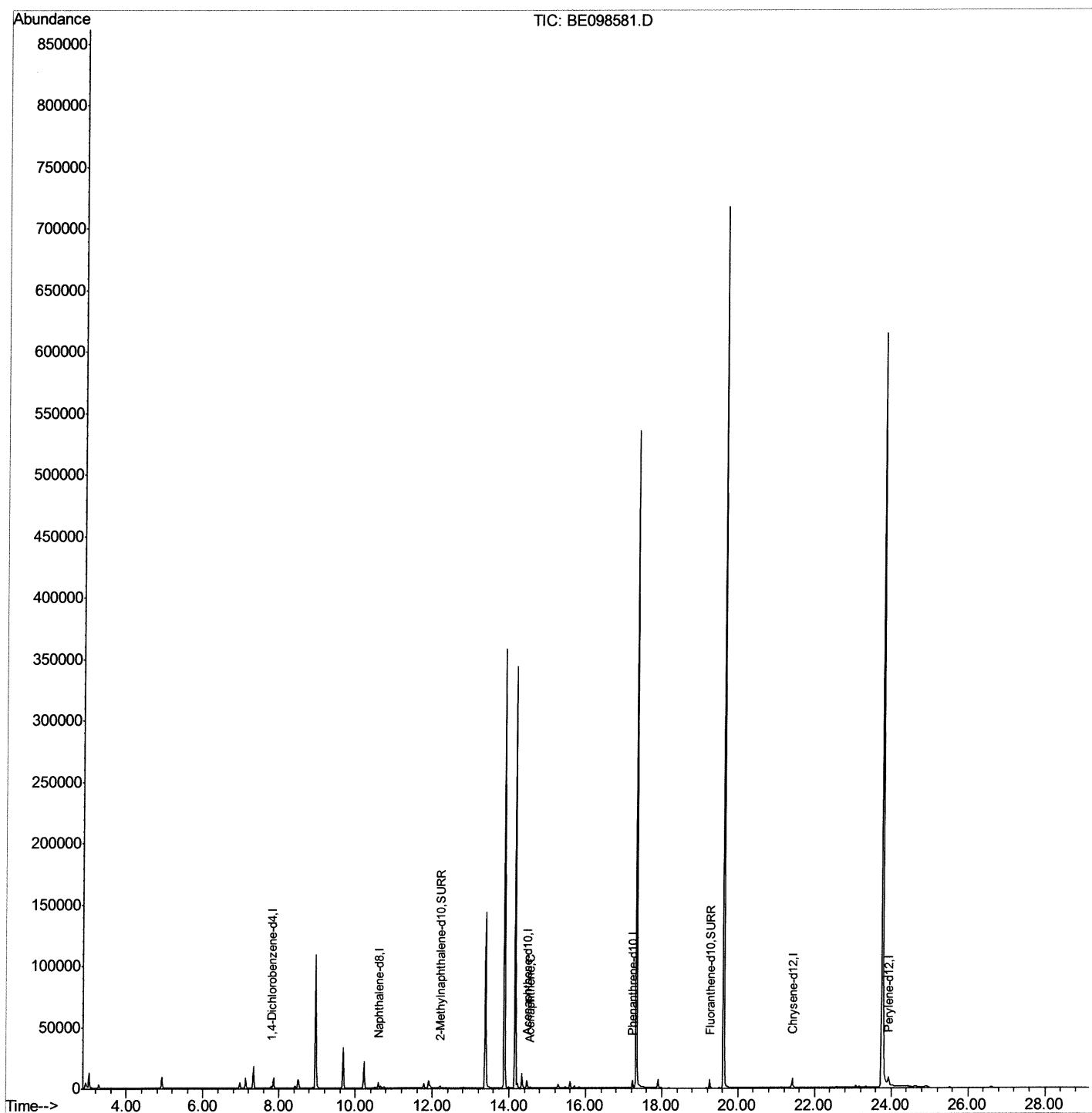
Data File : BE098581.D
Acq On : 28 Dec 2018 19:16
Operator : SJ/JU
Sample : J6489-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F78

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:55 PM

Quant Time: Dec 29 01:00:43 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)

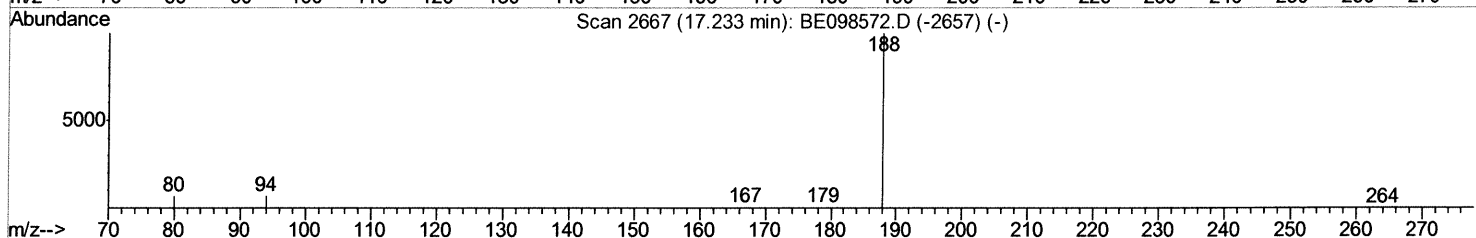
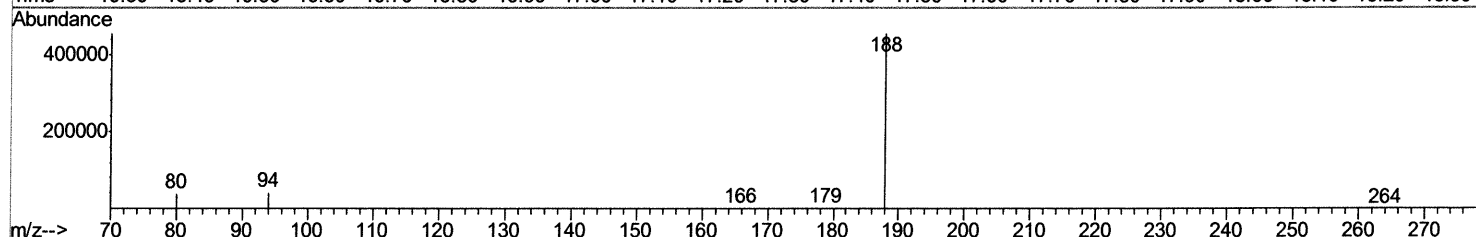
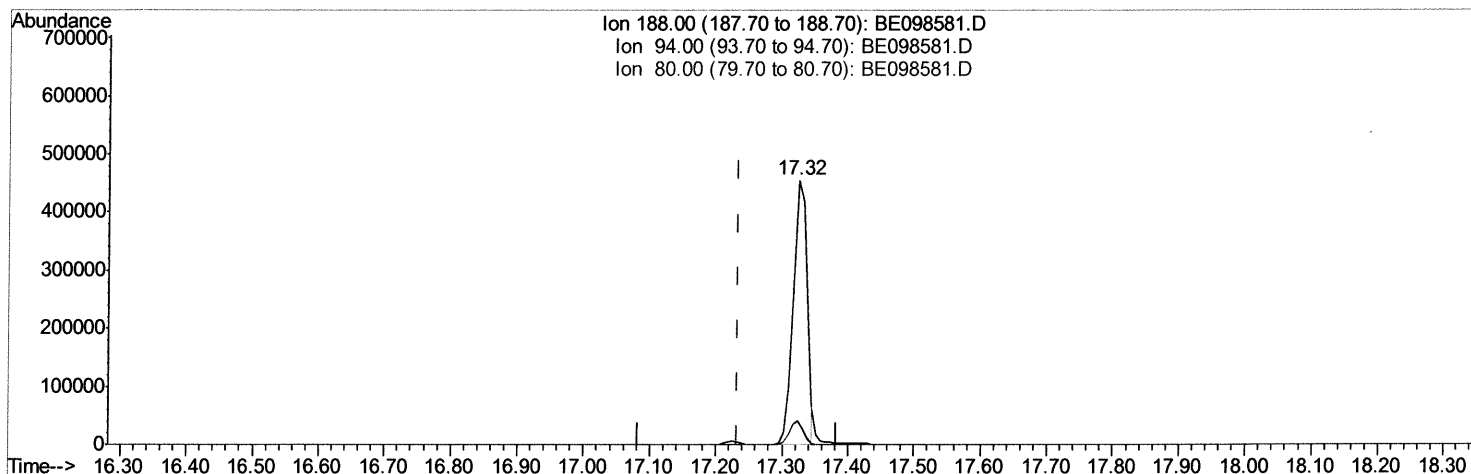
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Manual Integrations
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Sohil
1/2/2019 3:56:55 PM

Quant Time: Dec 29 00:17:44 2018
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TIC: BE098581.D

(10) Phenanthrene-d10 (I)

17.324min (+0.091) 0.40ng/ul

response 650166

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	9.07#
80.00	8.50	8.56
0.00	0.00	0.00

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Quantitation Report (Qedit)

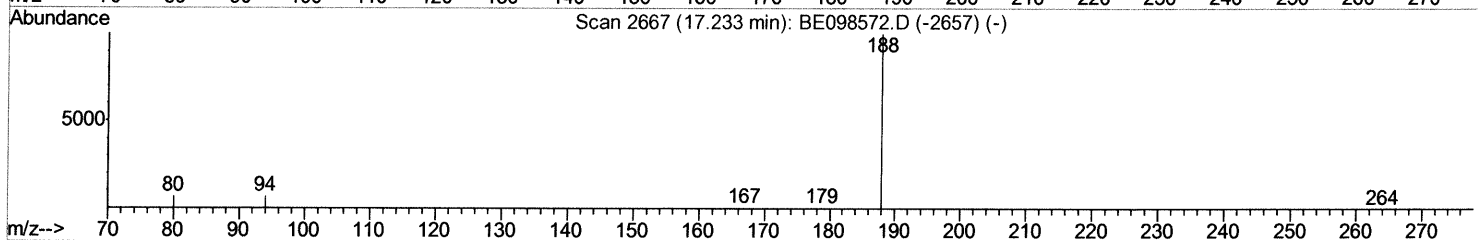
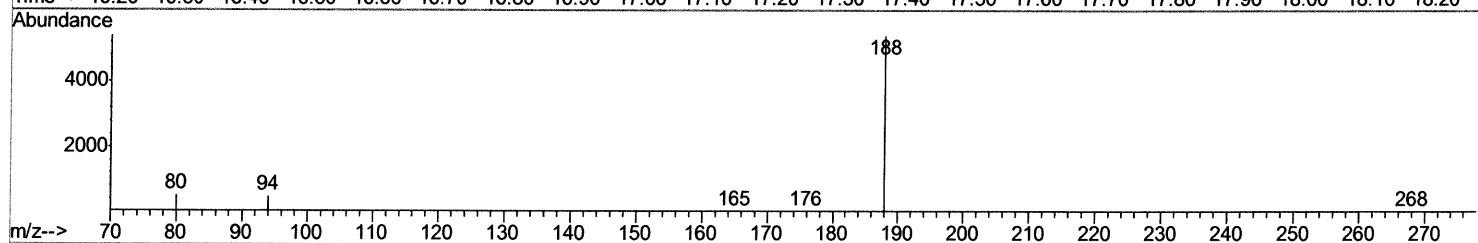
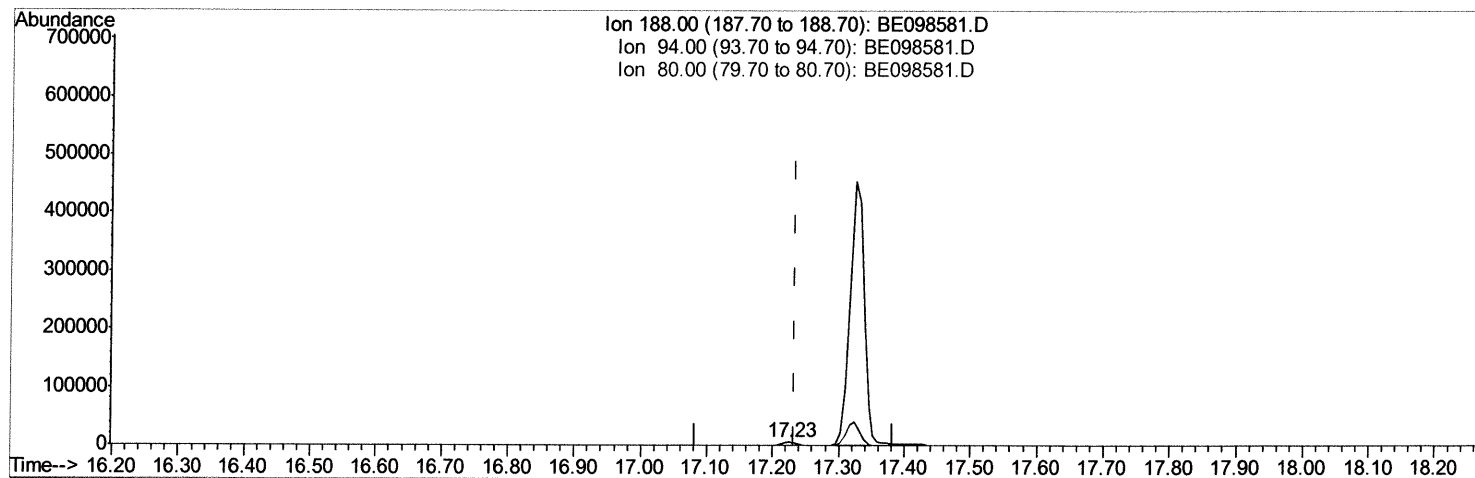
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TIC: BE098581.D

(10) Phenanthrene-d10 (I)

17.225min (-0.007) 0.40ng/ul m

SJ 1/2/19

response 8162

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	9.12#
80.00	8.50	9.77
0.00	0.00	0.00

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

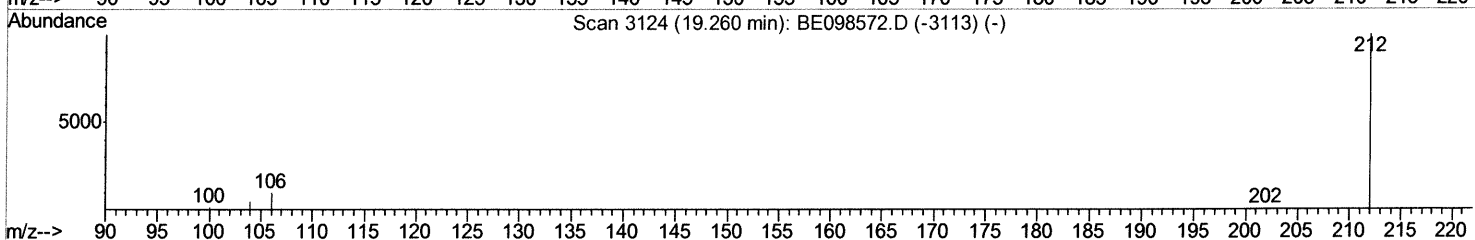
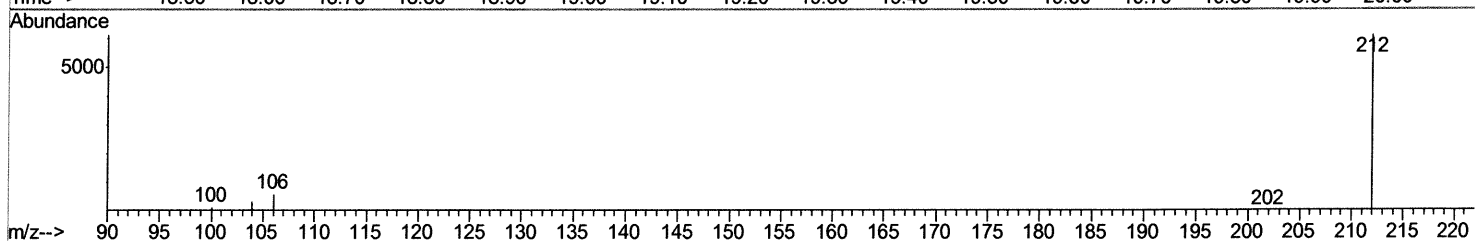
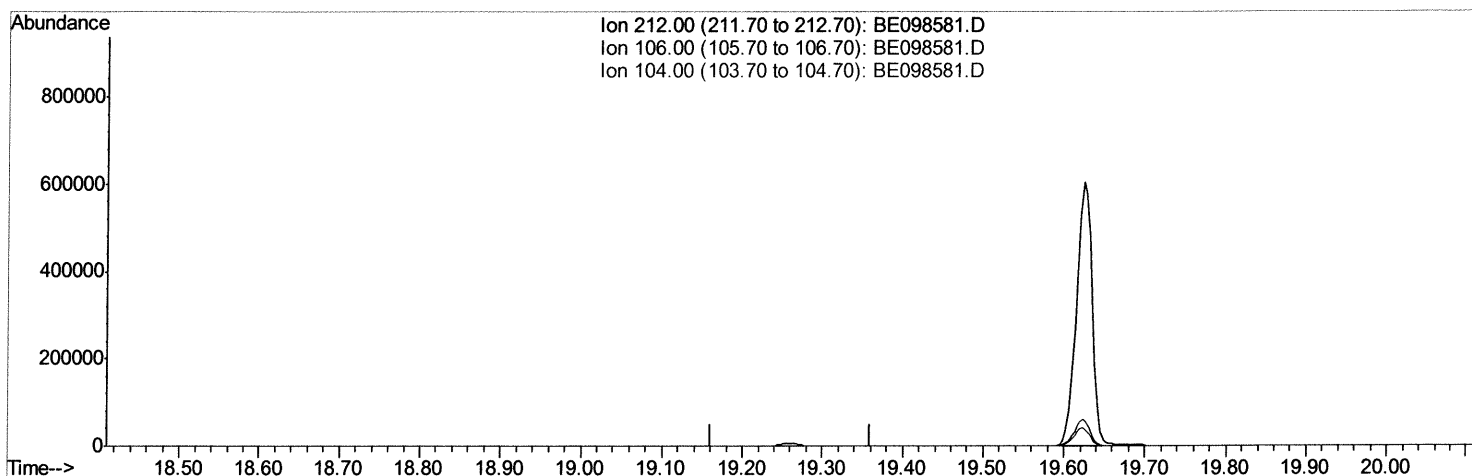
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Acq On : 28 Dec 2018 19:16
Operator : SJ/JU
Sample : J6489-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F78

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:55 PM

Quant Time: Dec 29 00:59:03 2018
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TIC: BE098581.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)

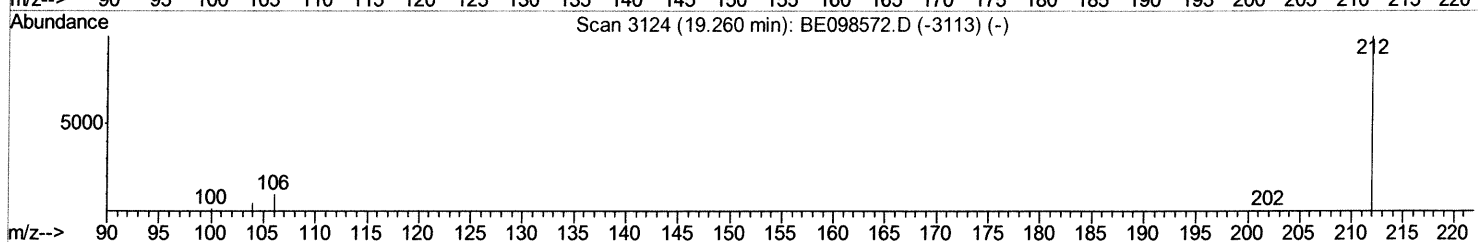
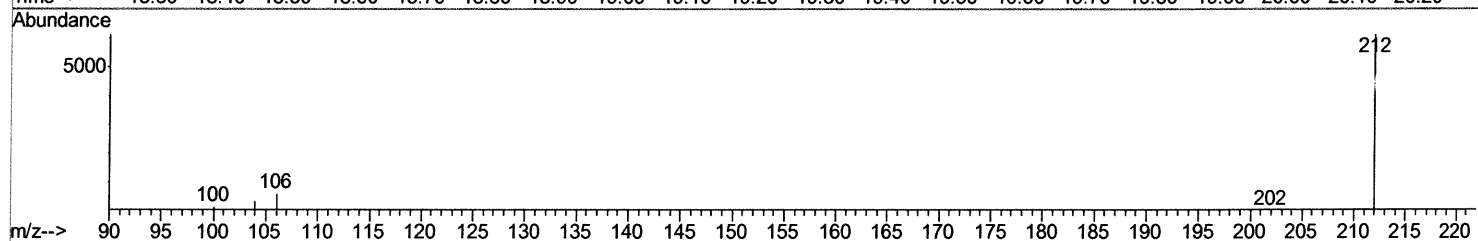
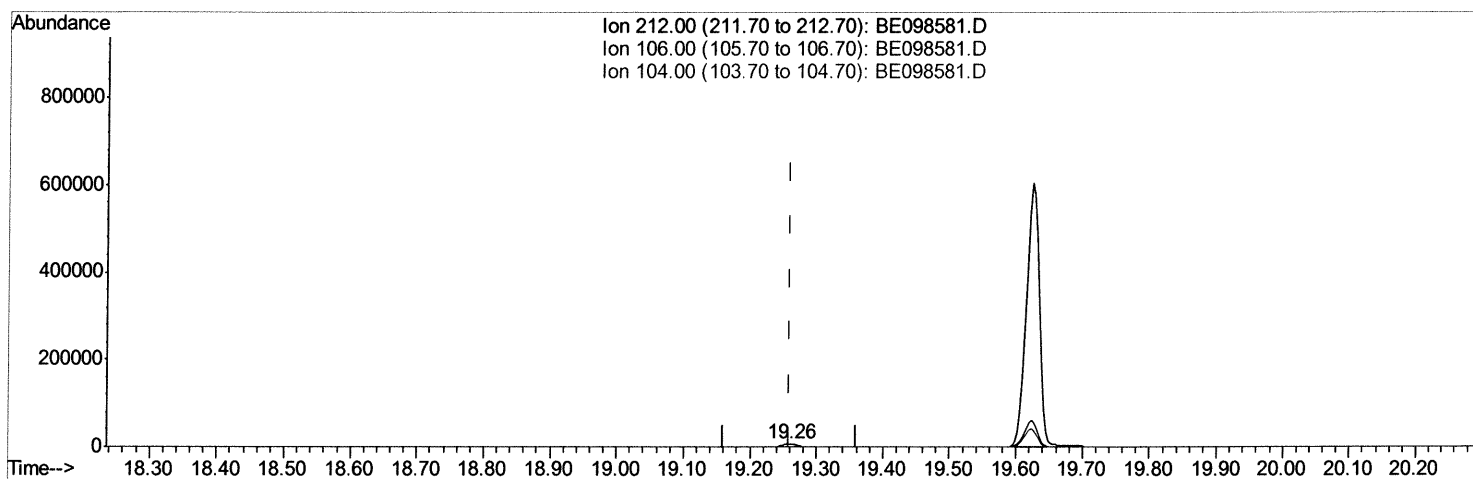
Data File : BE098581.D
Acq On : 28 Dec 2018 19:16
Operator : SJ/JU
Sample : J6489-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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TIC: BE098581.D

(14) Fluoranthene-d10 (SURR)

19.259min (-0.001) 0.33ng/ul m

response 8703

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

SJ 1/2/19

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

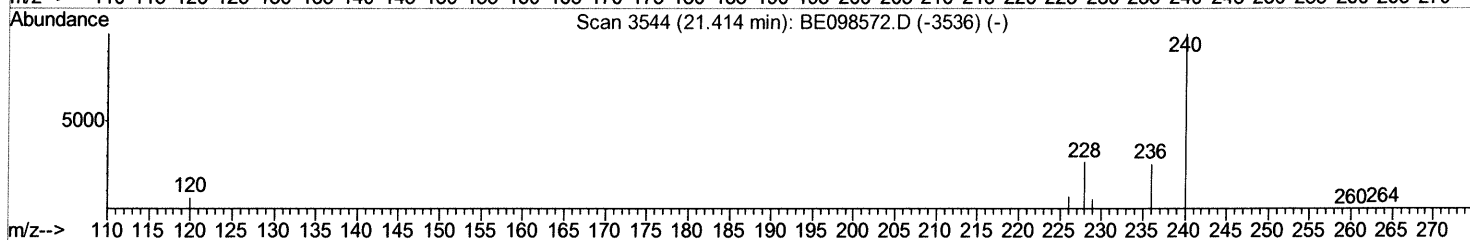
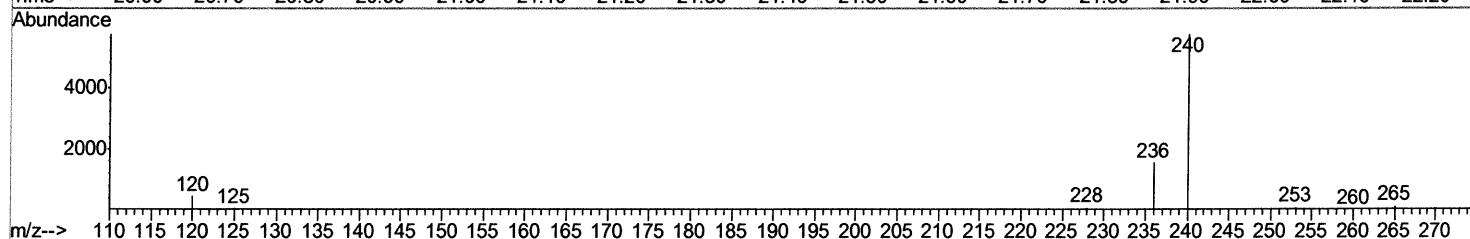
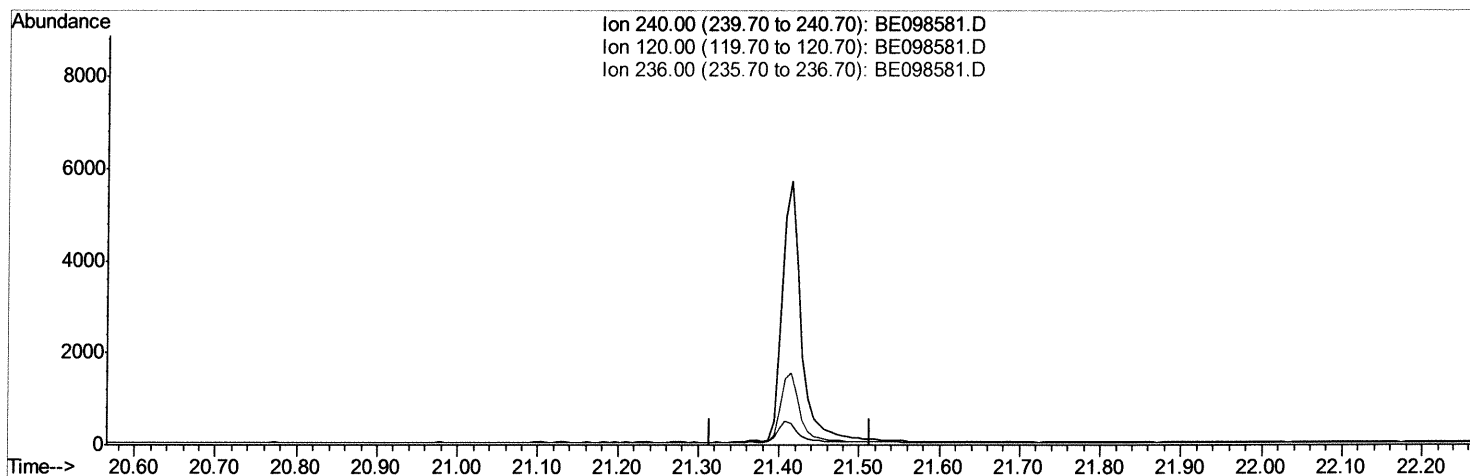
Data File : BE098581.D
Acq On : 28 Dec 2018 19:16
Operator : SJ/JU
Sample : J6489-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F78

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:55 PM

Quant Time: Dec 29 00:59:27 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: BE098581.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)

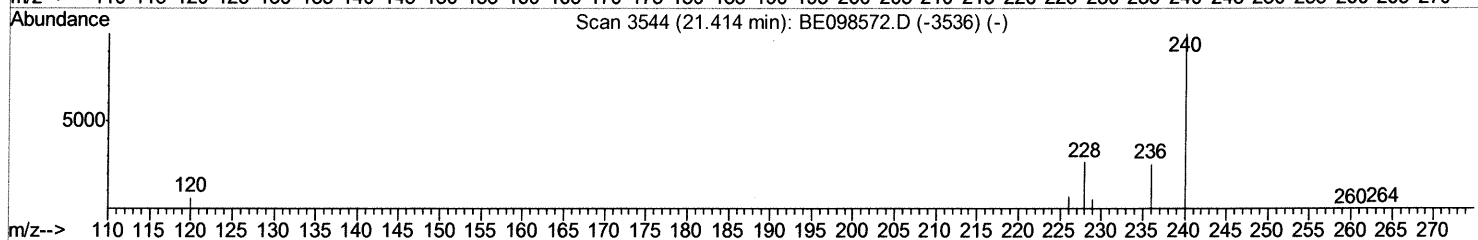
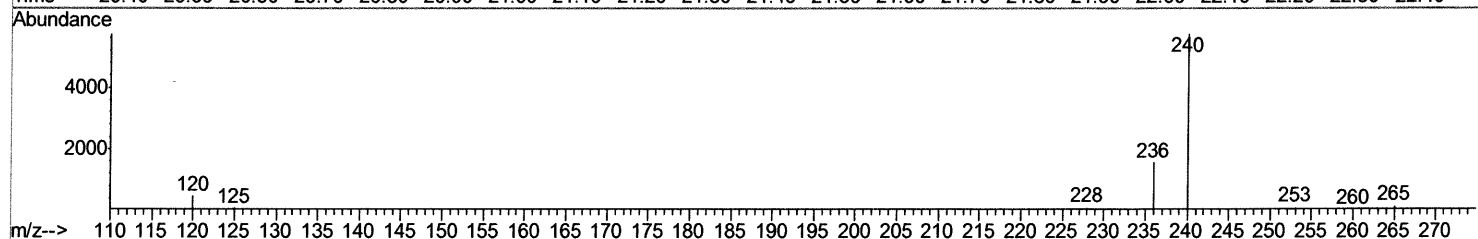
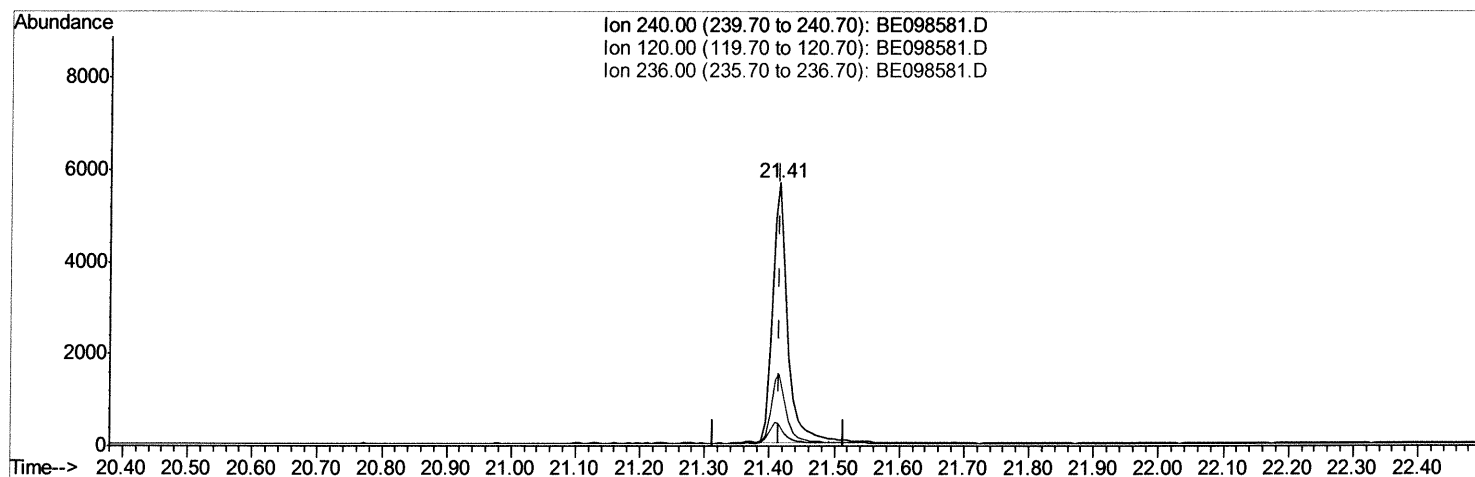
Data File : BE098581.D
Acq On : 28 Dec 2018 19:16
Operator : SJ/JU
Sample : J6489-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:55 PM

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TIC: BE098581.D

(16) Chrysene-d12 (I)

21.415min (+0.000) 0.40ng/ul m

SJ 1/2/19

response 9167

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	8.21
236.00	26.20	27.21
0.00	0.00	0.00

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Quantitation Report (Qedit)

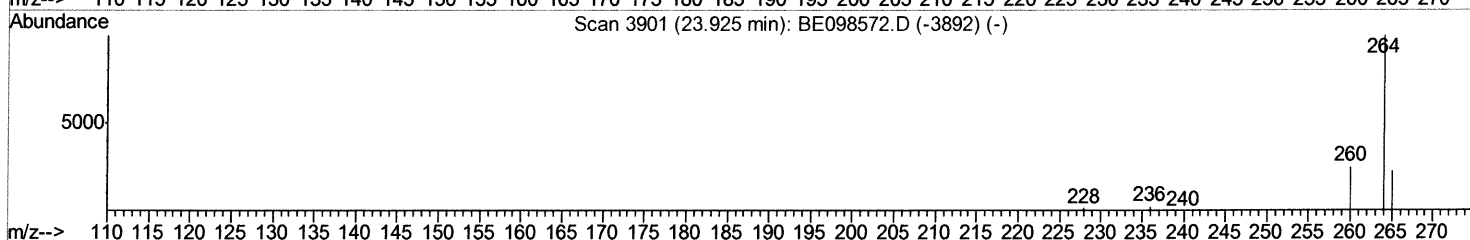
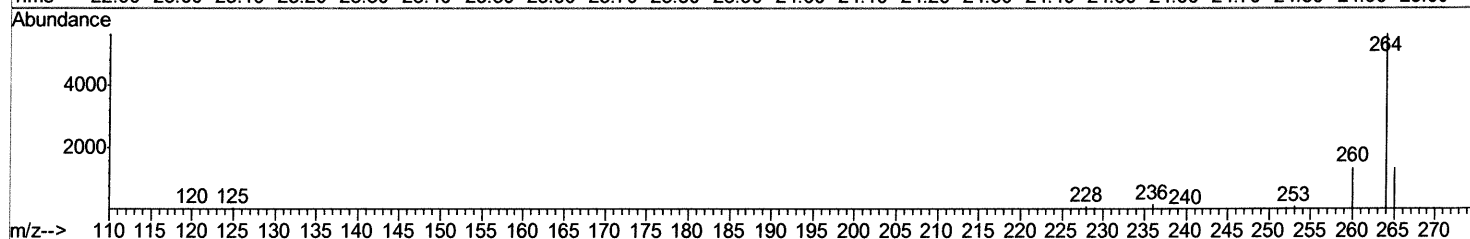
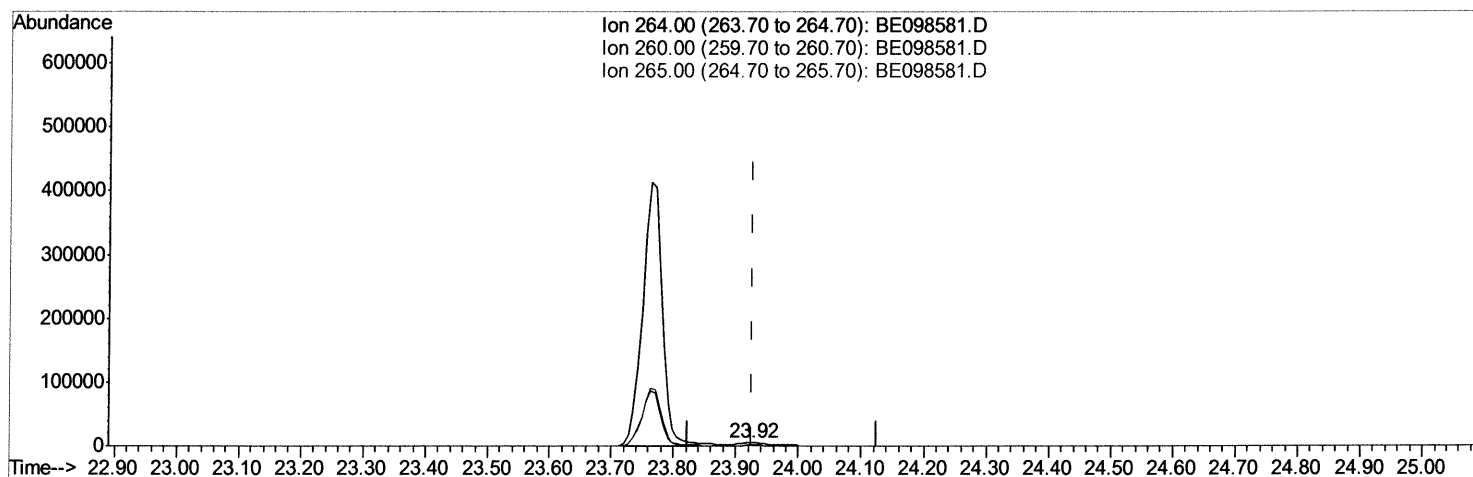
Data File : BE098581.D
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Operator : SJ/JU
Sample : J6489-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F78

Manual Integrations
APPROVED

Sohil
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TIC: BE098581.D

(20) Perylene-d12 (I)

23.925min (+0.000) 0.40ng/ul

response 14886

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	24.25
265.00	28.00	23.88
0.00	0.00	0.00

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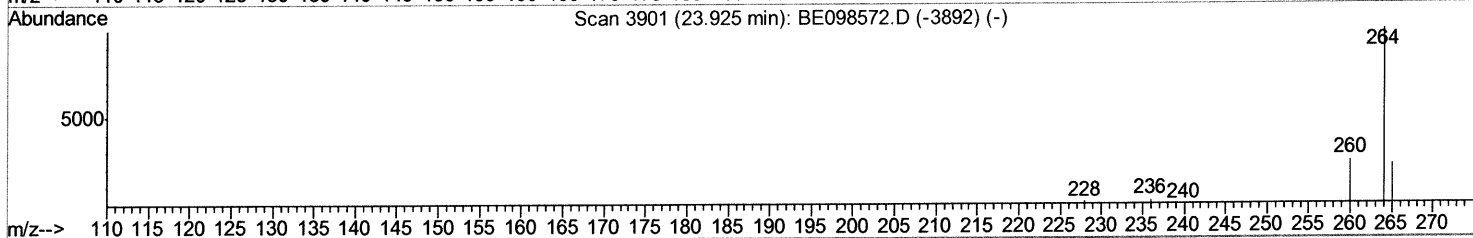
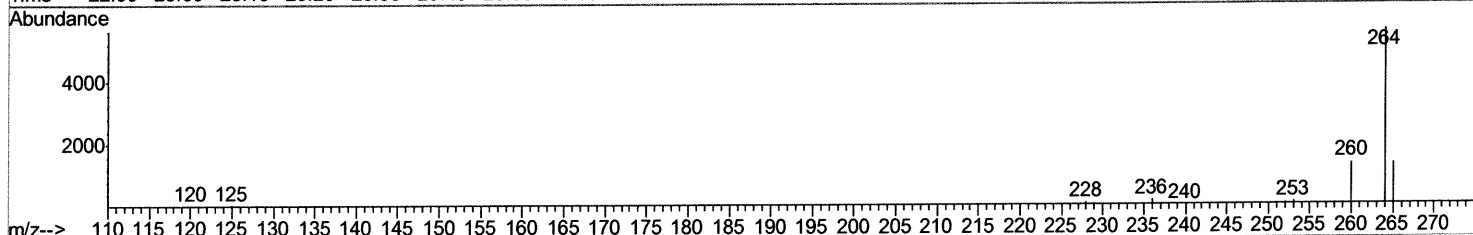
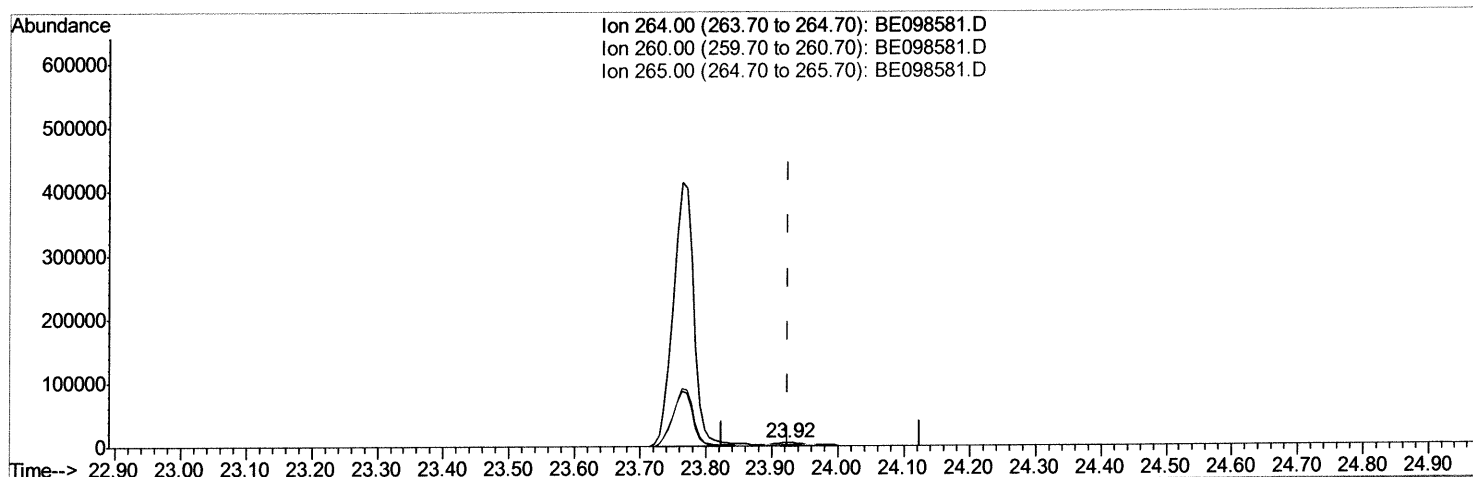
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:55 PM

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TIC: BE098581.D

(20) Perylene-d12 (I)

23.925min (+0.000) 0.40ng/ul m

SJ 1/2/19

response 7682

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	24.25
265.00	28.00	23.88
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	7.80	152	1176	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	4949	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3605	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	8162m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	9167m	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	7682m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.20	152	2563	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	8703m	0.33	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.55	153	661	0.054	ng/ul#	Qvalue 33

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

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1/2/19