

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

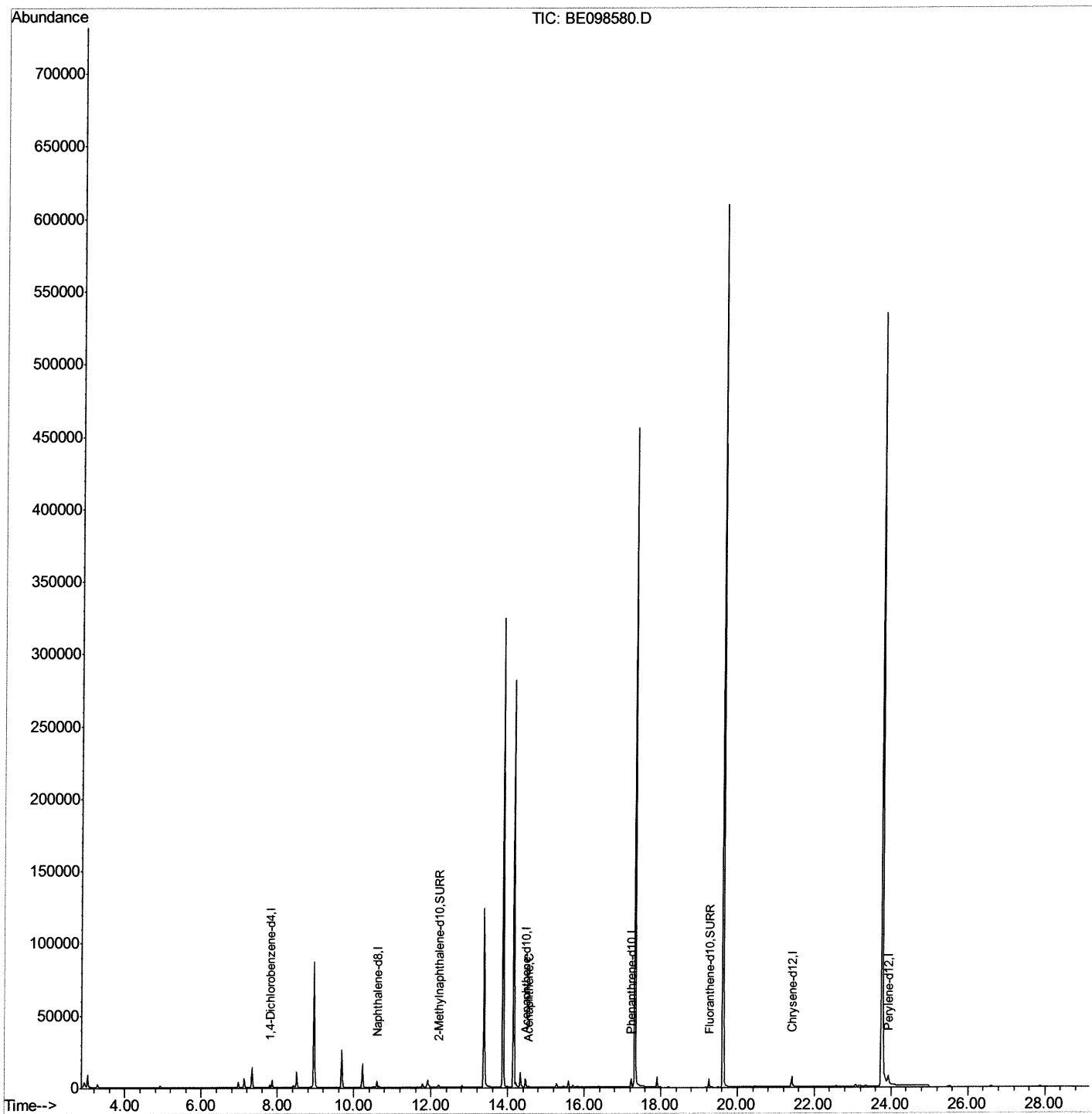
Data File : BE098580.D
Acq On : 28 Dec 2018 18:40
Operator : SJ/JU
Sample : J6489-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F77

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:52 PM

Quant Time: Dec 29 00:54:34 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)

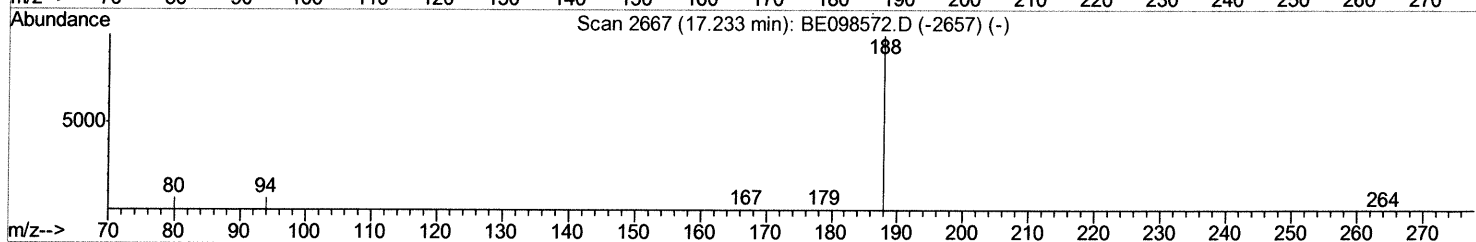
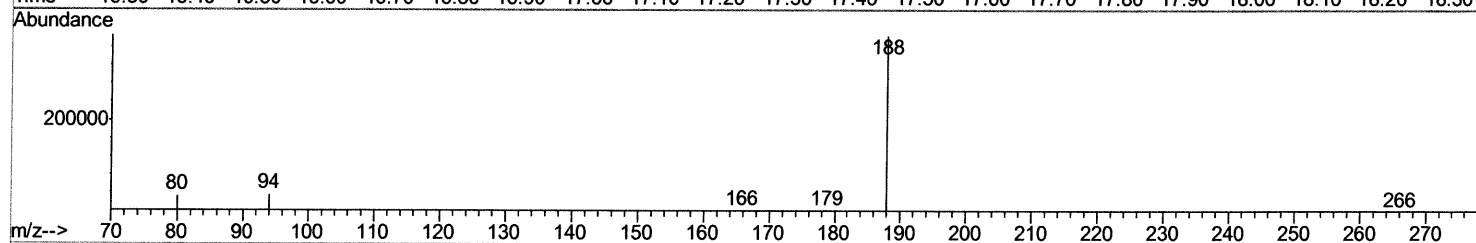
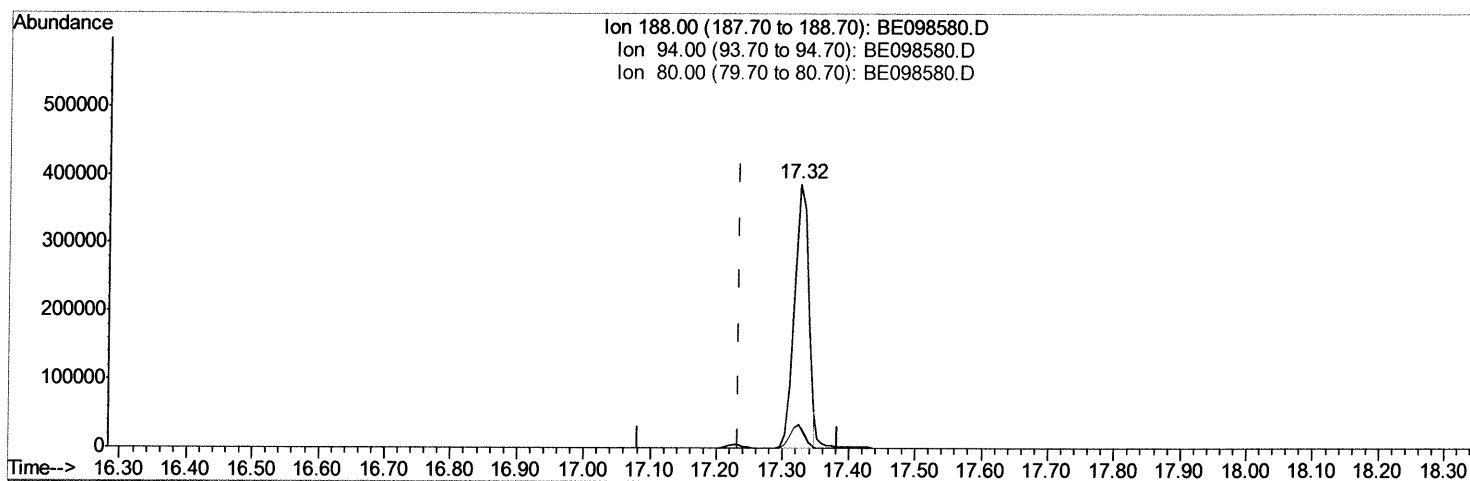
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Quant Time: Dec 29 00:50:39 2018
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TIC: BE098580.D

(10) Phenanthrene-d10 (I)

17.324min (+0.092) 0.40ng/ul

response 558235

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	9.14#
80.00	8.50	8.43
0.00	0.00	0.00

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Quantitation Report (Qedit)

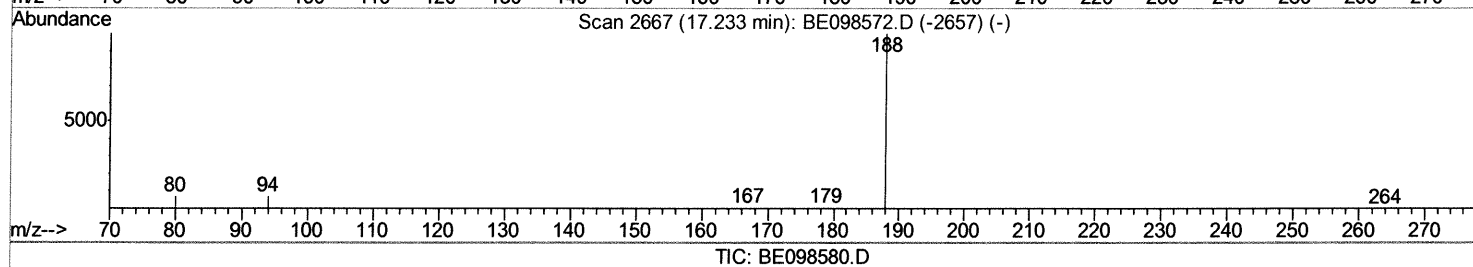
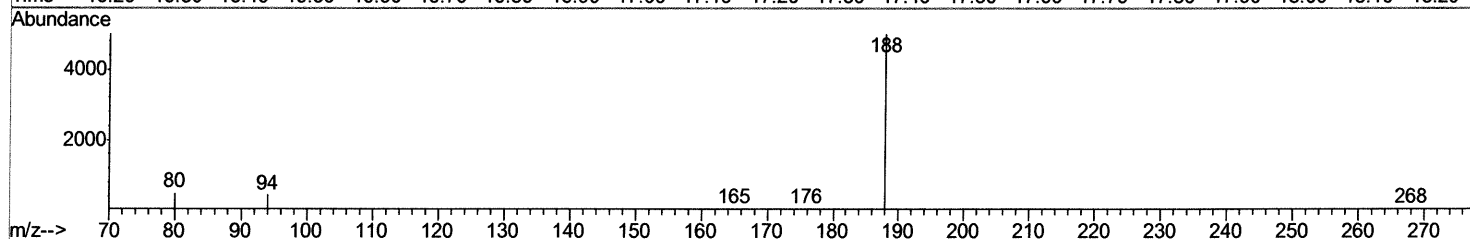
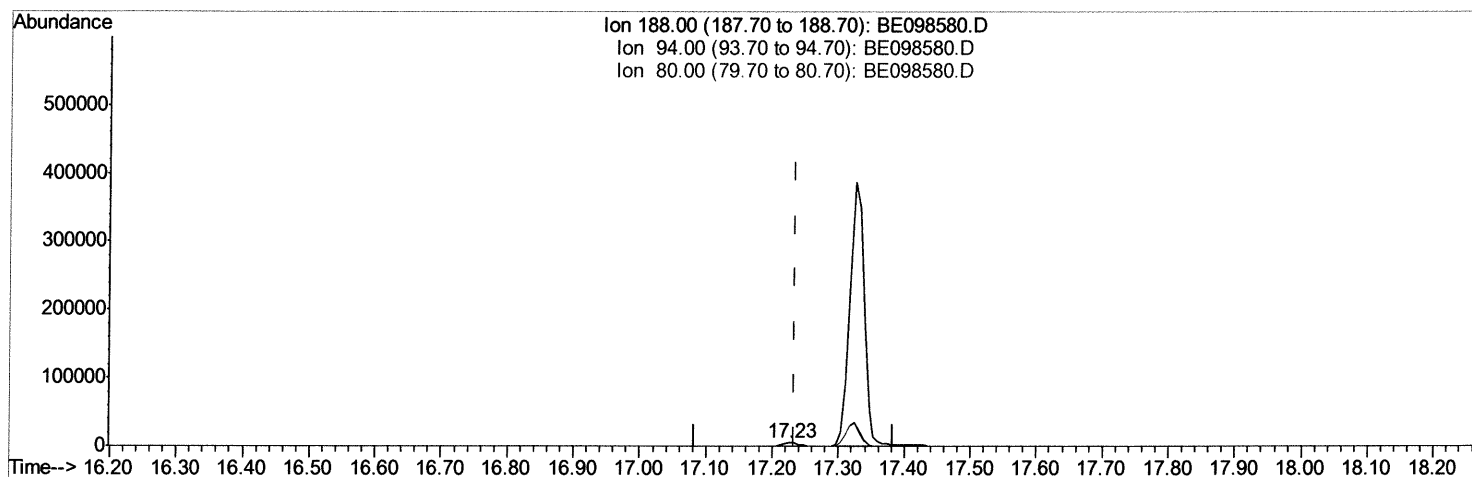
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Misc :
ALS Vial : 10 Sample Multiplier: 1

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Manual Integrations
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(10) Phenanthrene-d10 (I)

17.226min (-0.007) 0.40ng/ul m

SJ 1/2/19

response 7722

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	8.82#
80.00	8.50	9.91
0.00	0.00	0.00

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

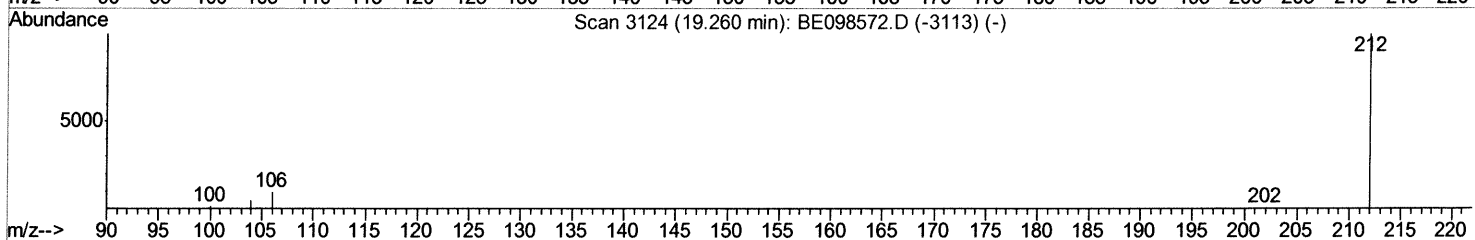
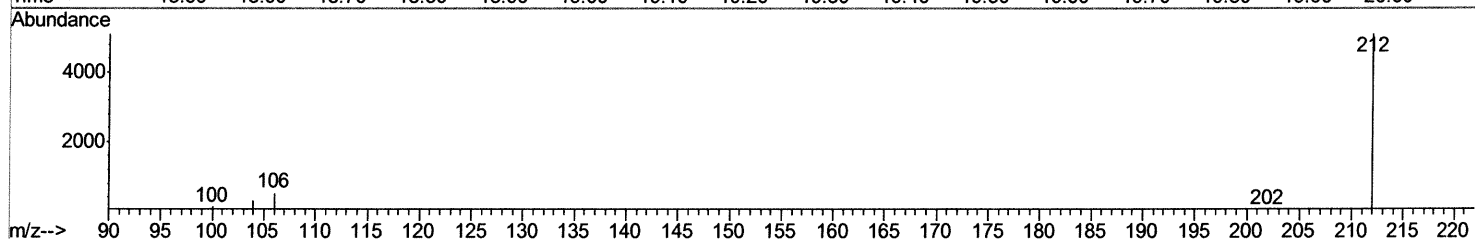
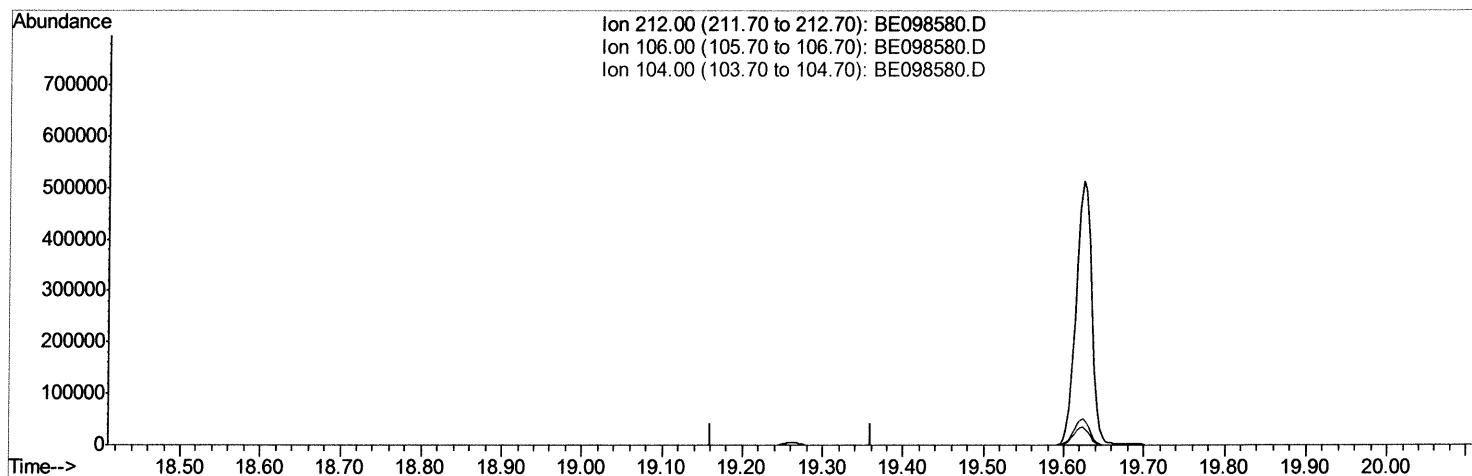
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Sample : J6489-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BE098580.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

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Quantitation Report (Qedit)

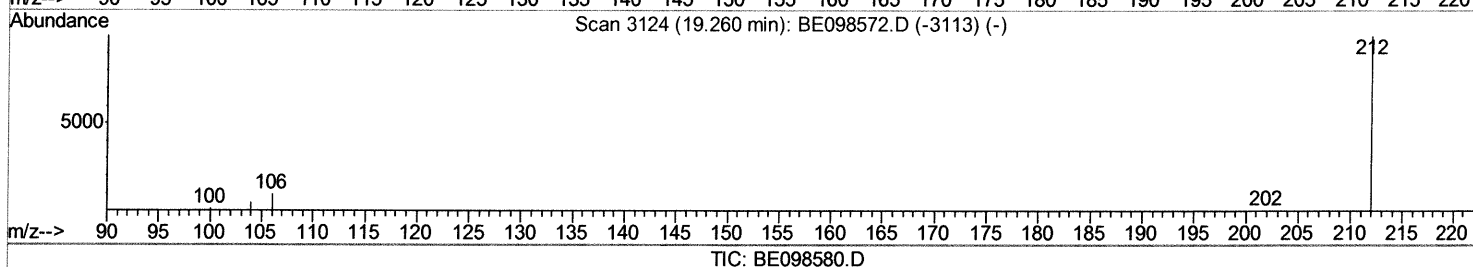
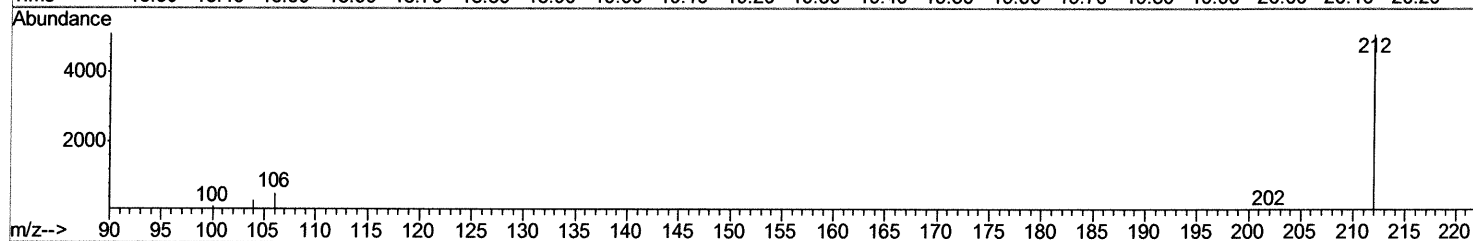
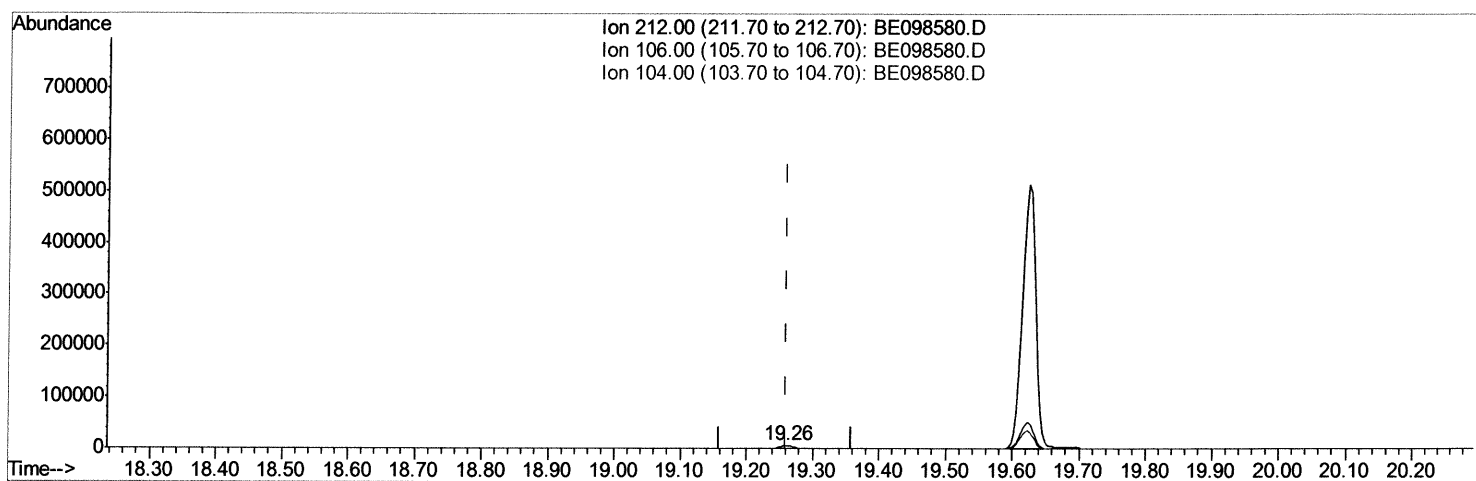
Data File : BE098580.D
Acq On : 28 Dec 2018 18:40
Operator : SJ/JU
Sample : J6489-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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(14) Fluoranthene-d10 (SURR)

19.260min (-0.000) 0.31ng/ul m

SJ 1/2/19

response 7530

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)

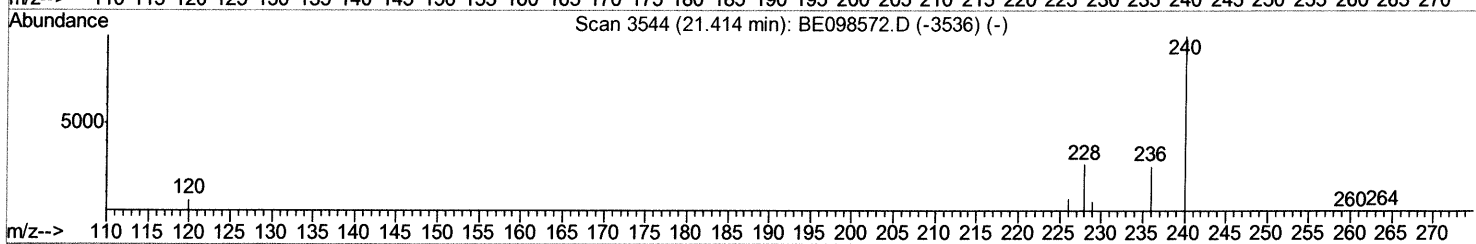
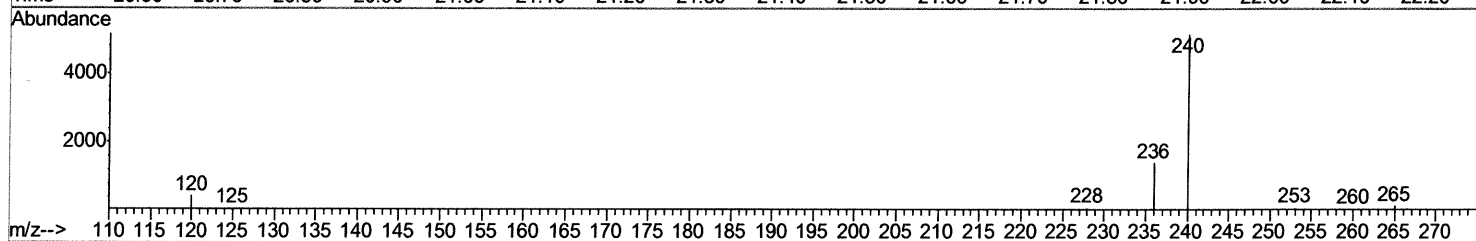
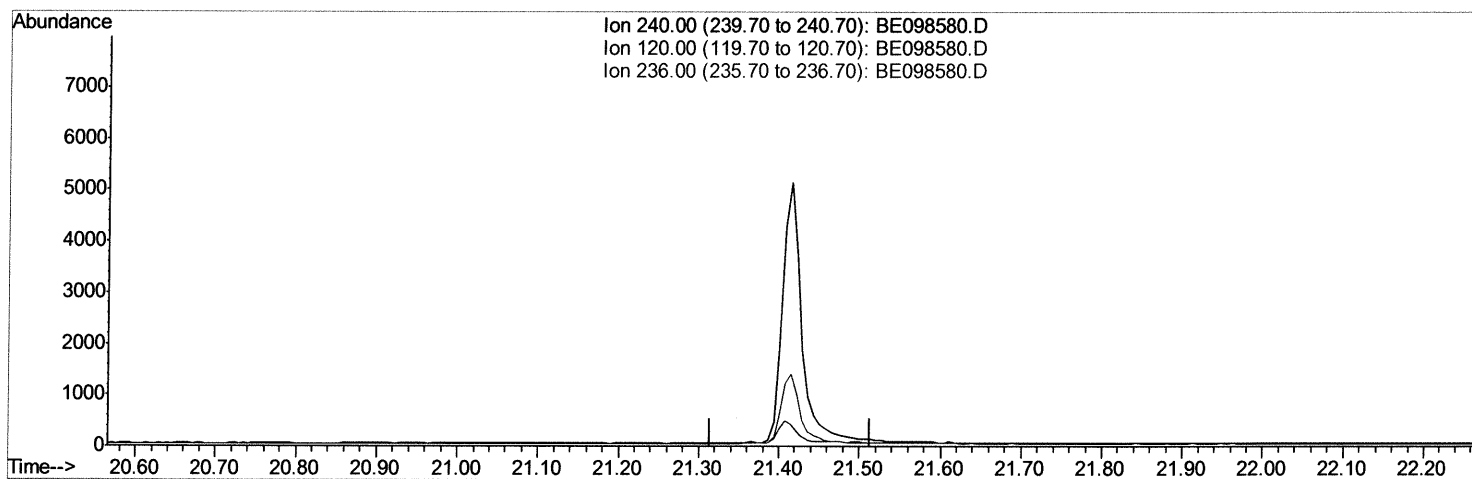
Data File : BE098580.D
Acq On : 28 Dec 2018 18:40
Operator : SJ/JU
Sample : J6489-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F77

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:52 PM

Quant Time: Dec 29 00:52:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
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TIC: BE098580.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)

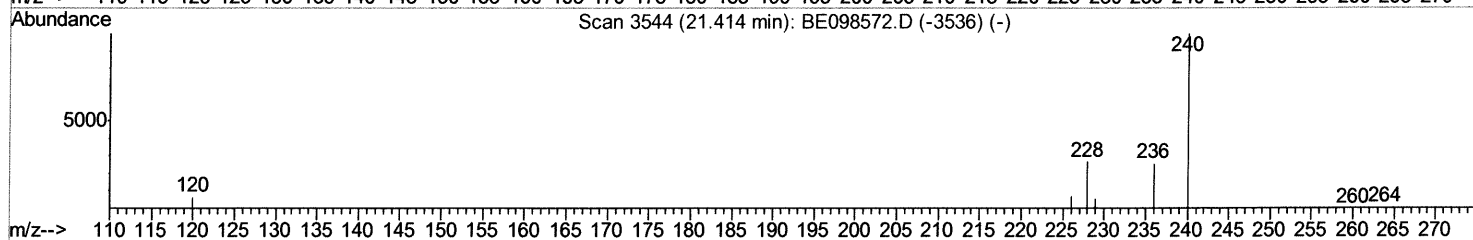
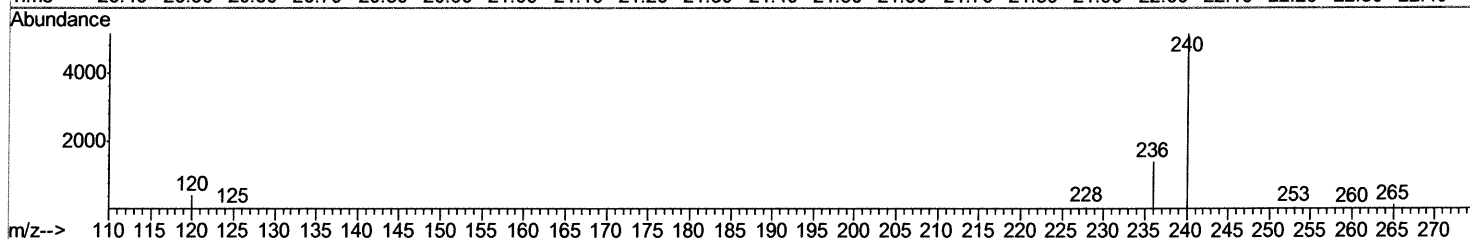
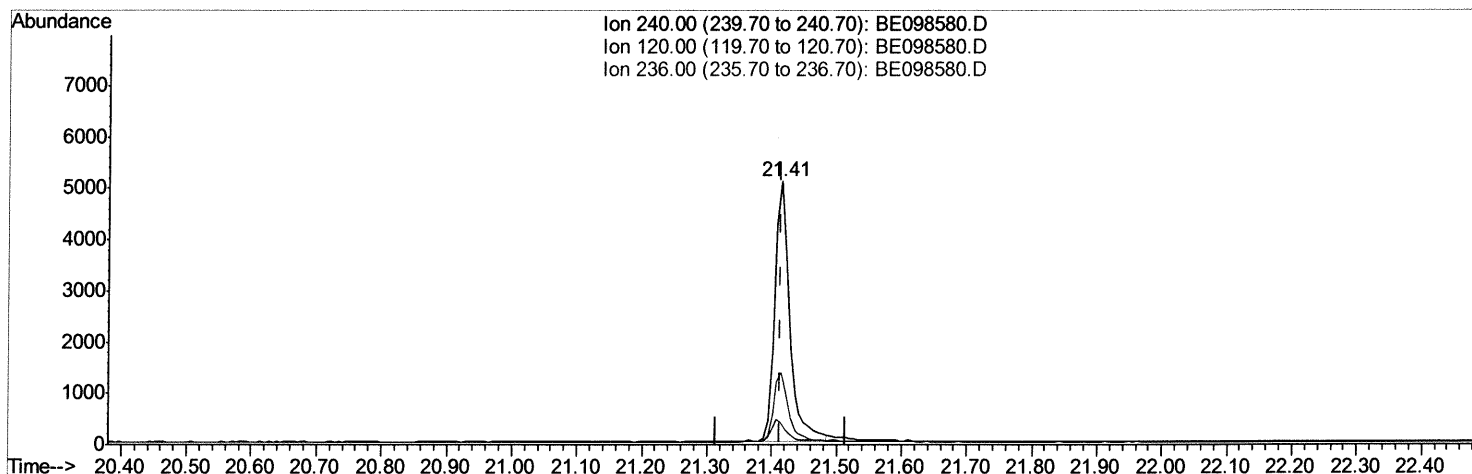
Data File : BE098580.D
Acq On : 28 Dec 2018 18:40
Operator : SJ/JU
Sample : J6489-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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TIC: BE098580.D

(16) Chrysene-d12 (I)

21.415min (+0.001) 0.40ng/ul m 50 1/2/19

response 8287

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	8.29
236.00	26.20	27.36
0.00	0.00	0.00

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

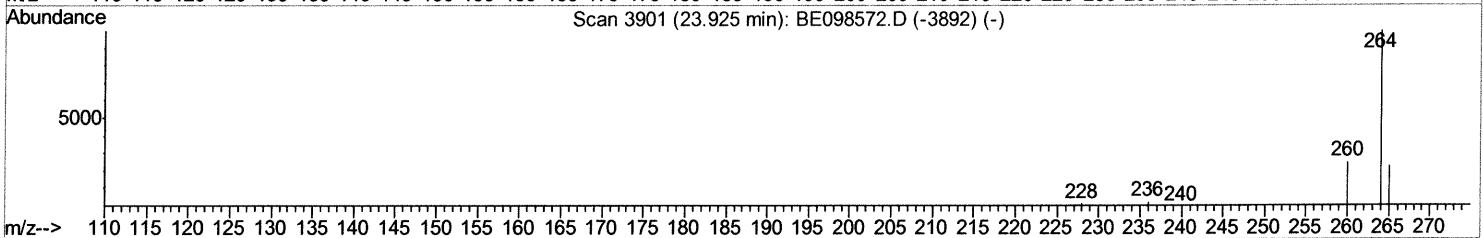
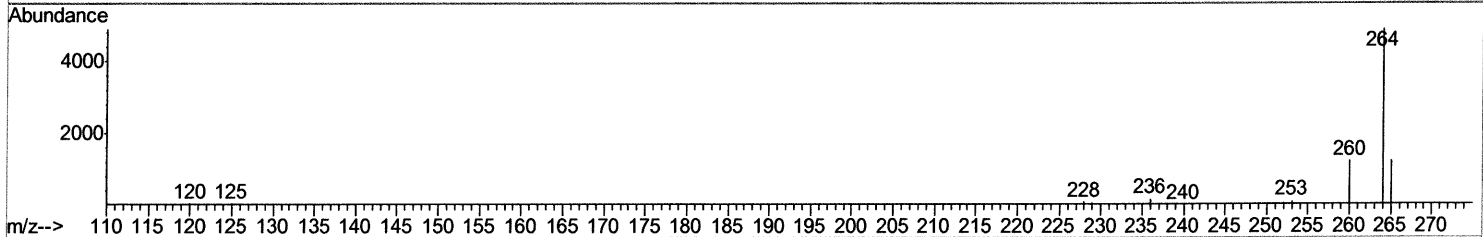
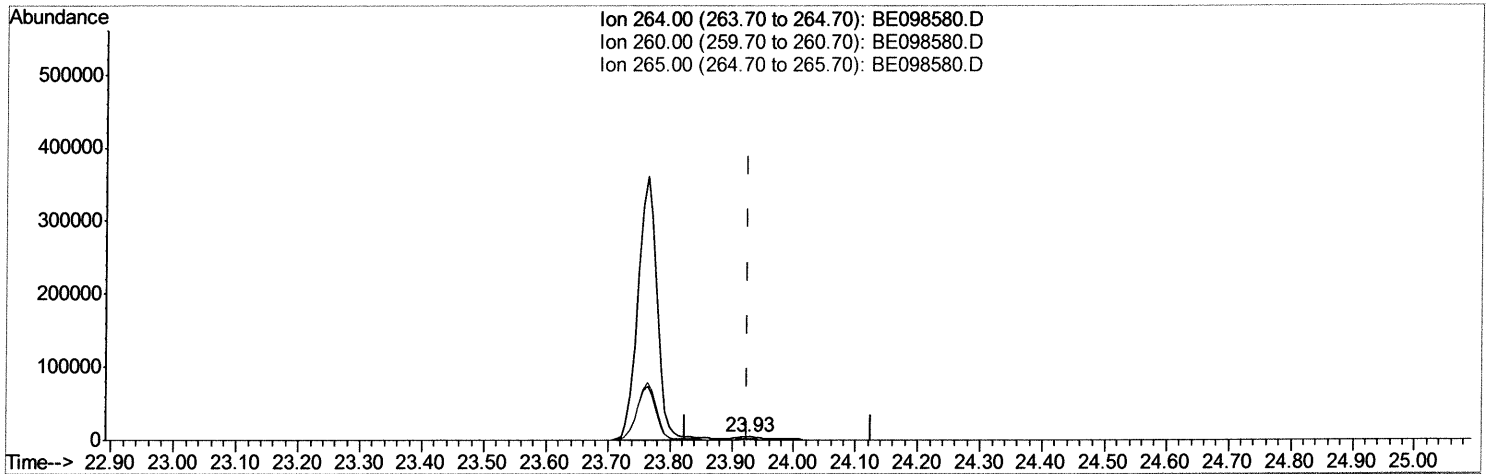
Data File : BE098580.D
Acq On : 28 Dec 2018 18:40
Operator : SJ/JU
Sample : J6489-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F77

Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:52 PM

Quant Time: Dec 29 00:53:38 2018
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TIC: BE098580.D

(20) Perylene-d12 (I)
23.925min (+0.001) 0.40ng/ul
response 13405

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	25.39
265.00	28.00	25.16
0.00	0.00	0.00

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

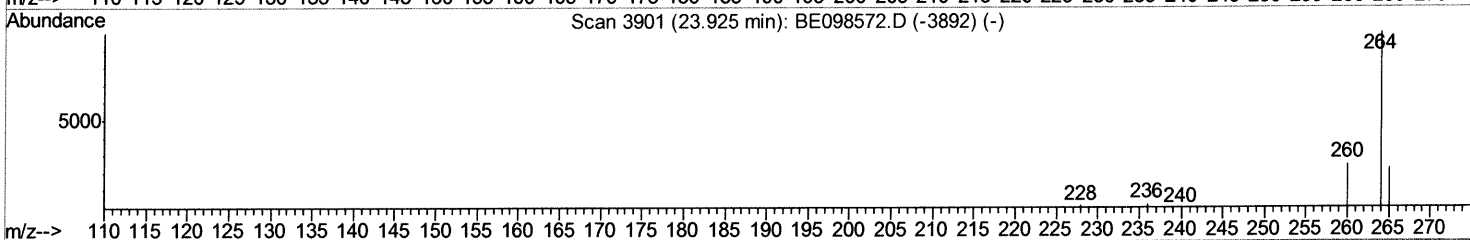
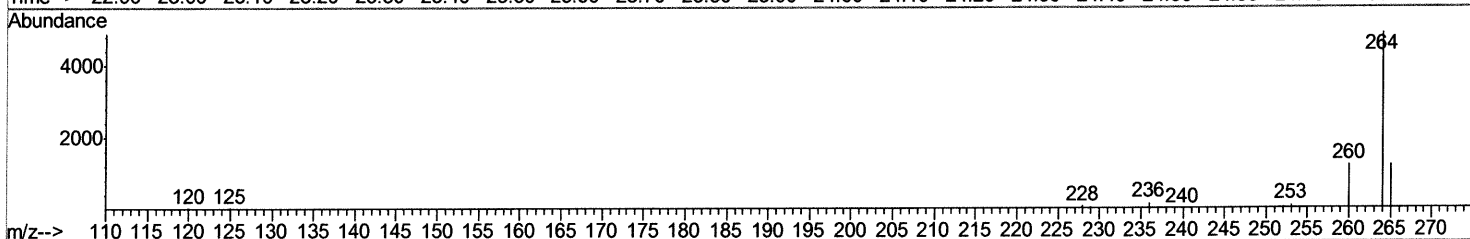
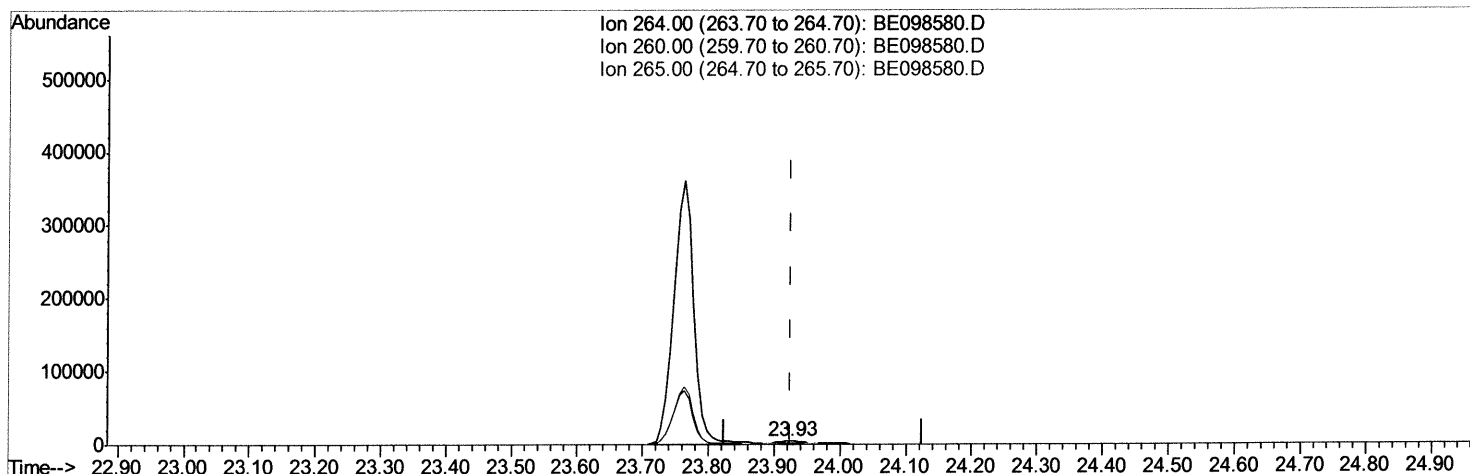
Data File : BE098580.D
Acq On : 28 Dec 2018 18:40
Operator : SJ/JU
Sample : J6489-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
1/2/2019 3:56:52 PM

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TIC: BE098580.D

(20) Perylene-d12 (I)

23.925min (+0.001) 0.40ng/ul m

SJ 1/2/19

response 7026

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	25.39
265.00	28.00	25.16
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	1065	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	4635	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3324	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	7722m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	8287m	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	7026m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	2071	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	7530m	0.31	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.55	153	642	0.057	ng/ul#	33

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

SD
1/2/19