

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
Quantitation Report (QT Reviewed)

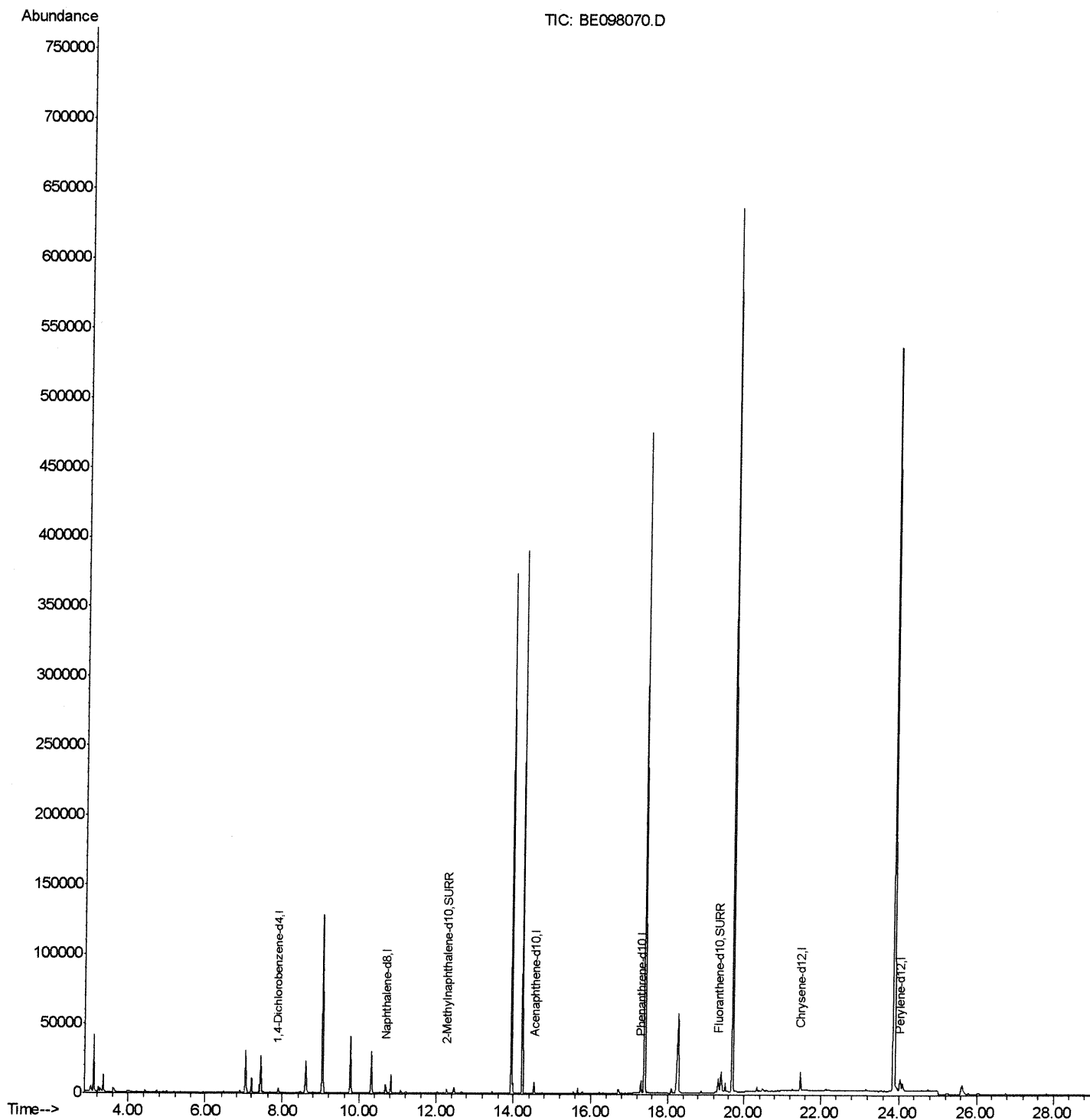
Data File : BE098070.D
Acq On : 26 Oct 2018 00:07
Operator : SJ/JU
Sample : J5568-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AK9

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:47 PM

Quant Time: Oct 26 07:22:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 26 05:34:25 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
Quantitation Report (Qedit)

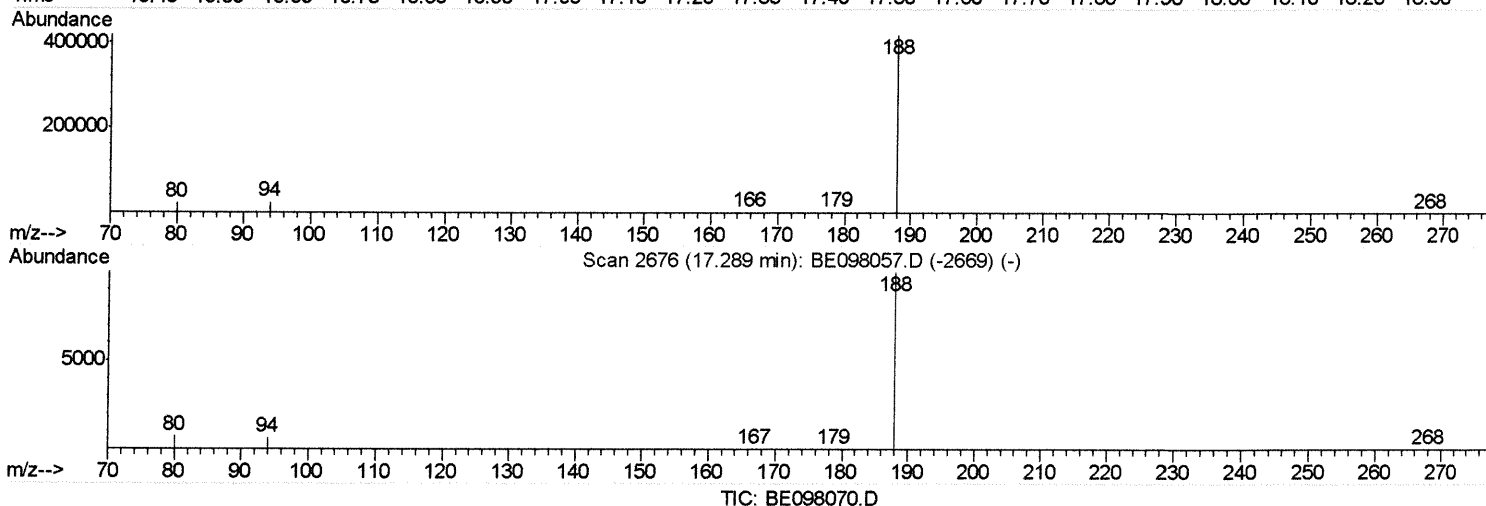
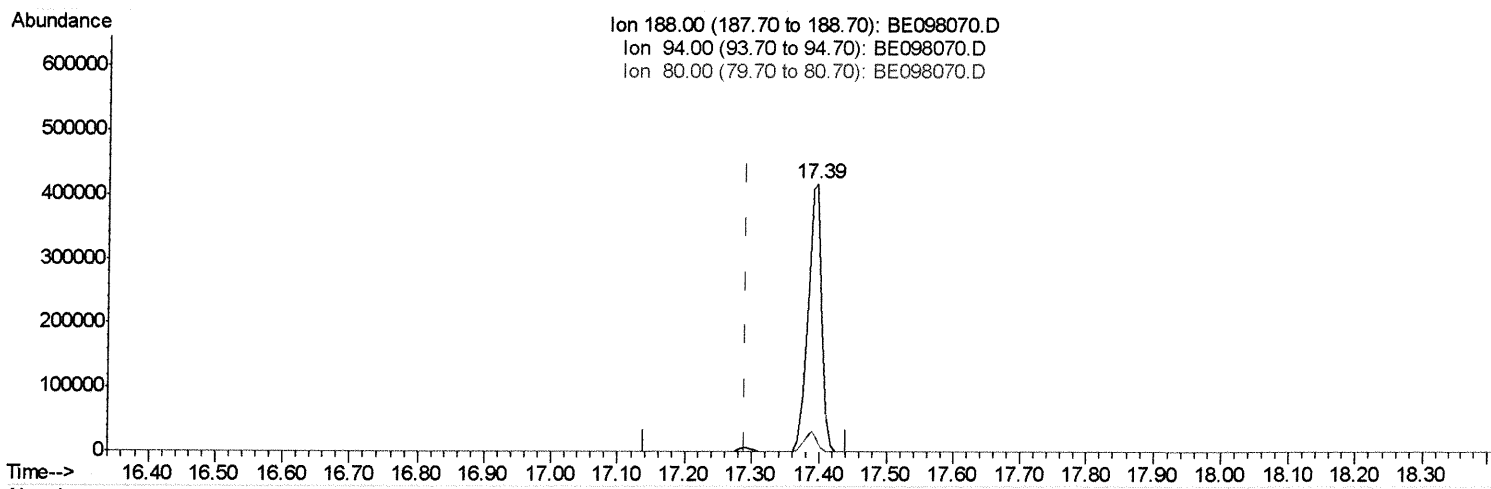
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Manual Integrations
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Sohil
10/26/2018 3:47:47 PM

Quant Time: Oct 26 05:38:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 26 05:34:25 2018
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(10) Phenanthrene-d10 (I)
17.395min (+0.106) 0.40ng/ul
response 611663

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	5.65#
80.00	8.50	5.21#
0.00	0.00	0.00

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Quantitation Report (Qedit)

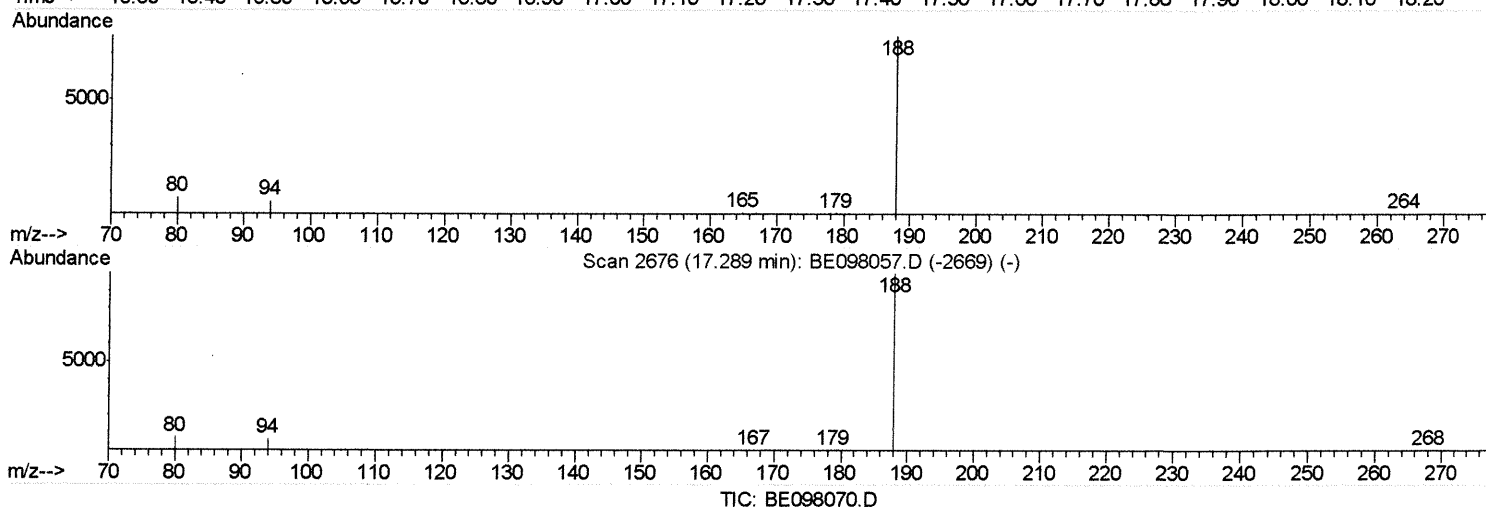
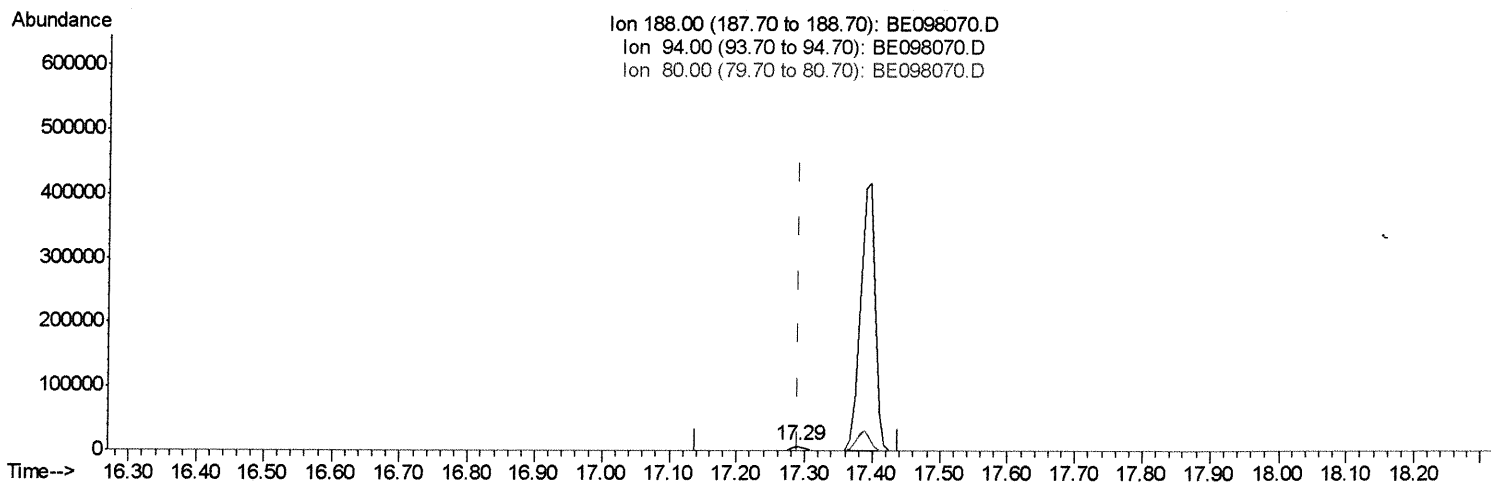
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(10) Phenanthrene-d10 (I)

17.289min (-0.000) 0.40ng/ul m> SJ 10/29/18

response 10590

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	7.62
80.00	8.50	9.62
0.00	0.00	0.00

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Quantitation Report (Qedit)

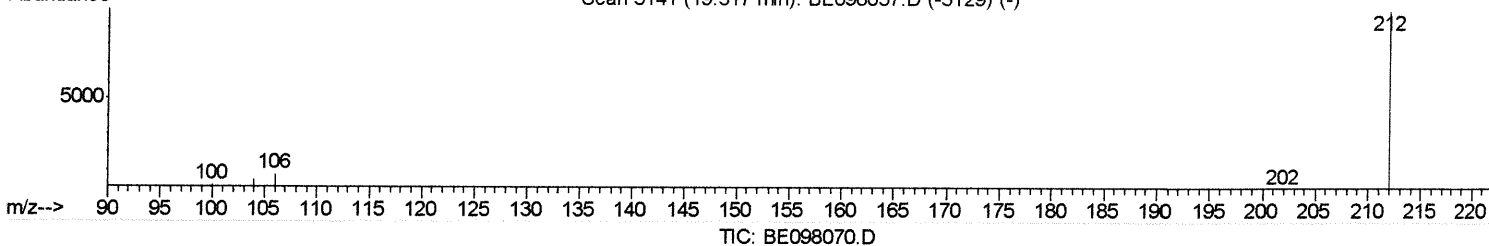
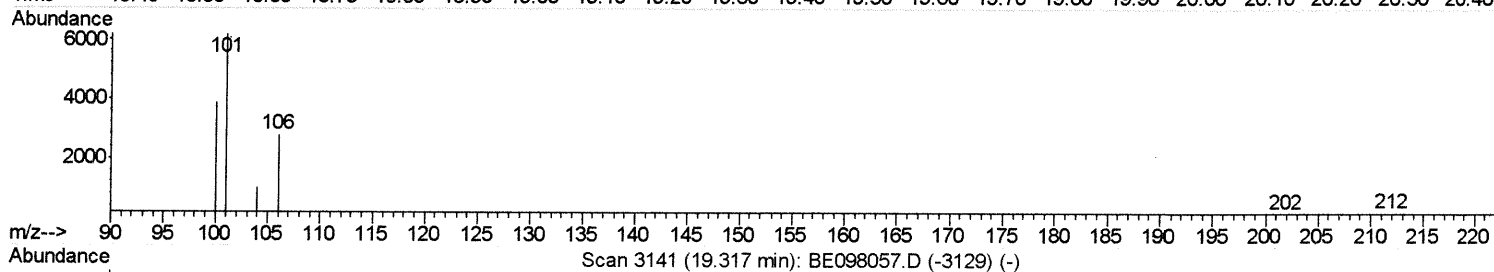
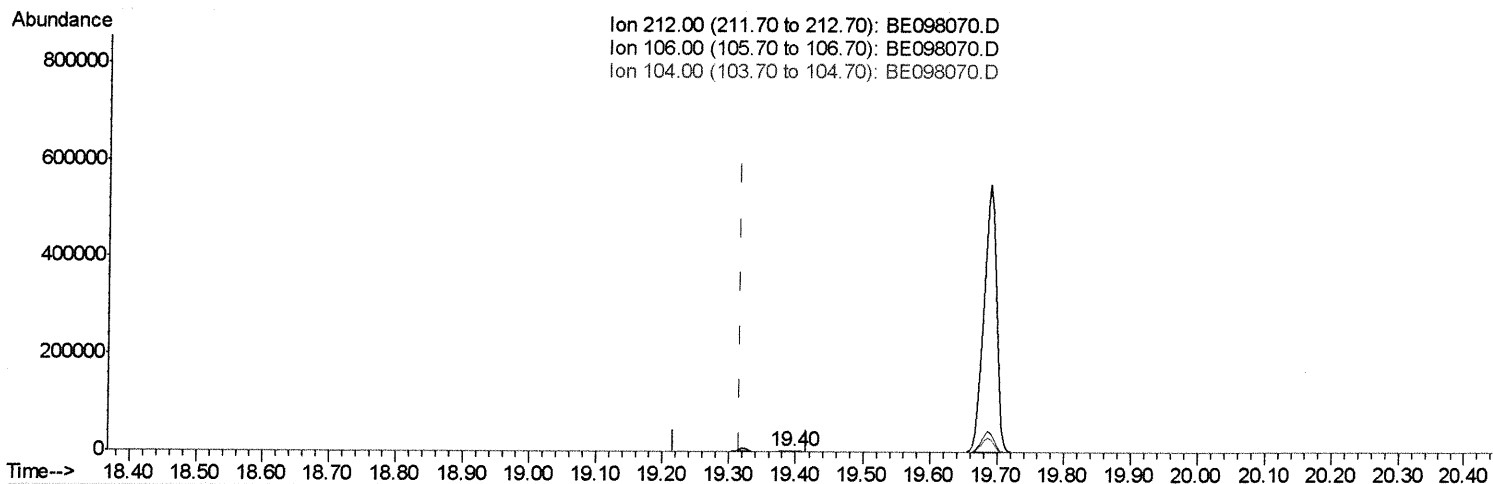
Data File : BE098070.D
Acq On : 26 Oct 2018 00:07
Operator : SJ/JU
Sample : J5568-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:47 PM

Quant Time: Oct 26 07:21:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.395min (+0.078) 0.01ng/ul

response 184

Ion	Exp%	Act%
212.00	100	100
106.00	7.20	2323.37#
104.00	4.20	695.11#
0.00	0.00	0.00

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Quantitation Report (Qedit)

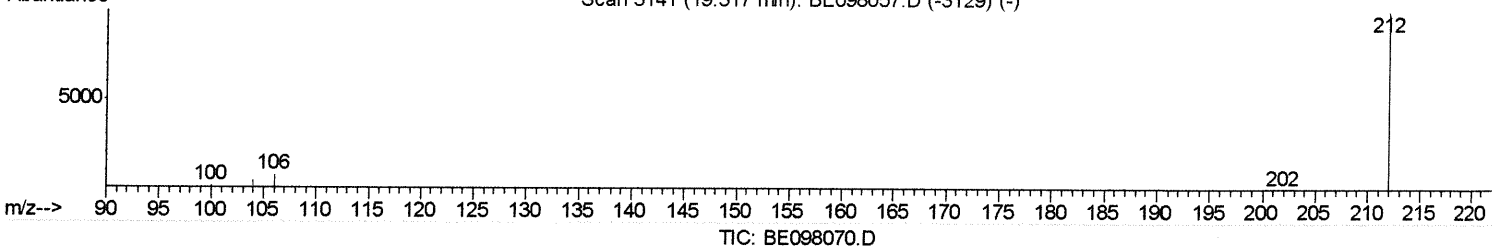
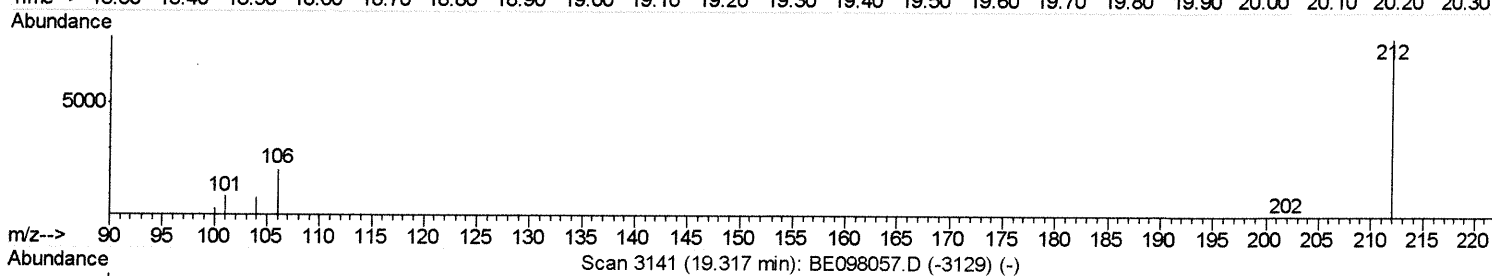
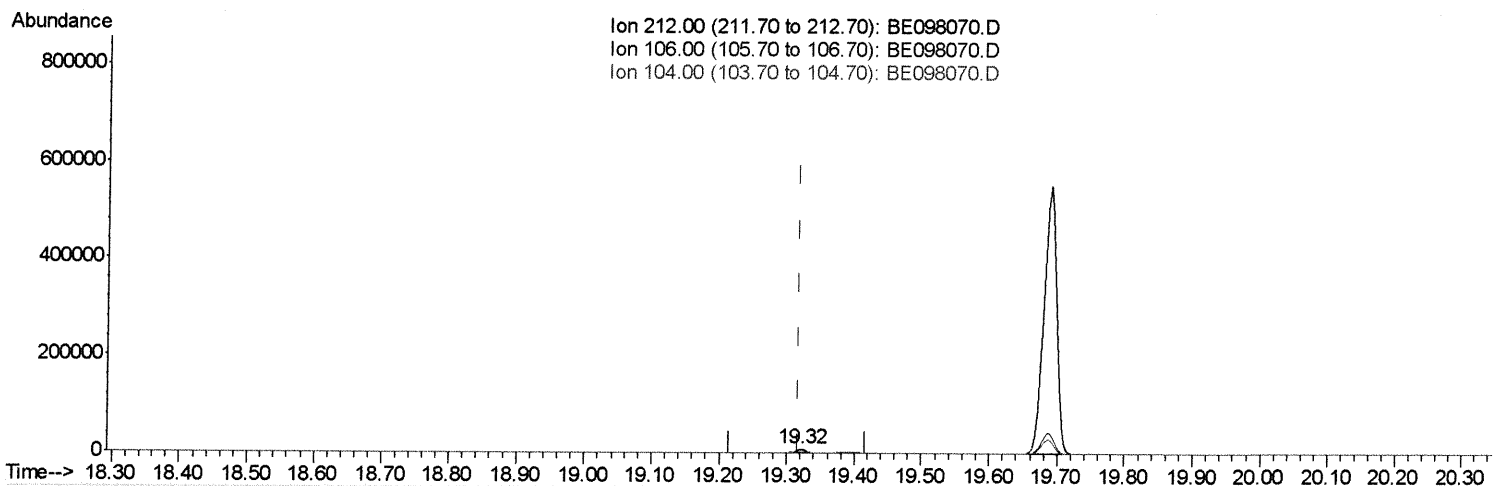
Data File : BE098070.D
Acq On : 26 Oct 2018 00:07
Operator : SJ/JU
Sample : J5568-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AK9

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:47 PM

Quant Time: Oct 26 07:21:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 26 05:34:25 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.320min (+0.004) 0.30ng/ul m > 5.2 10/29/18

response 10407

Ion	Exp%	Act%
212.00	100	100
106.00	7.20	41.08#
104.00	4.20	12.29#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
Quantitation Report (Qedit)

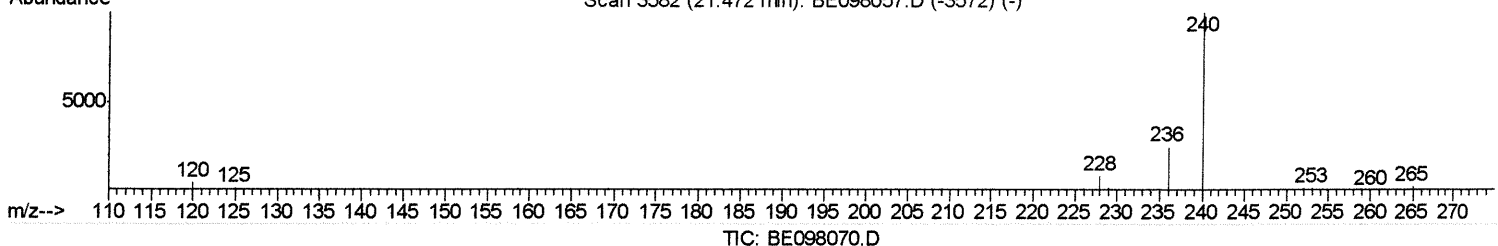
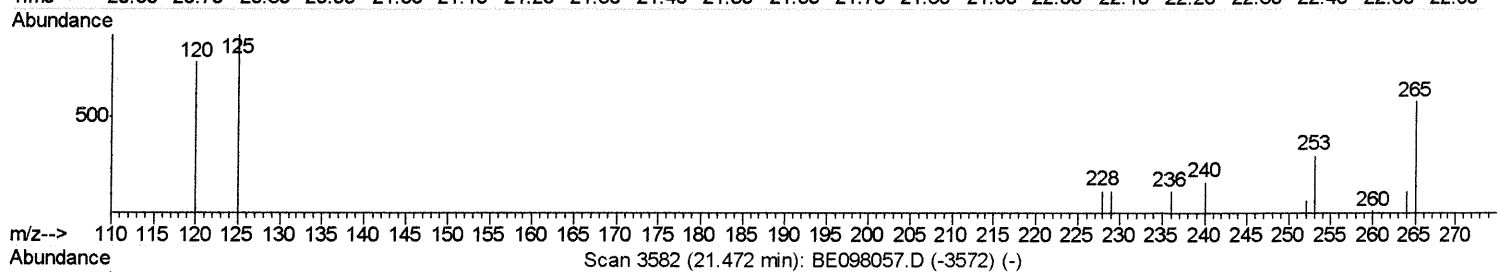
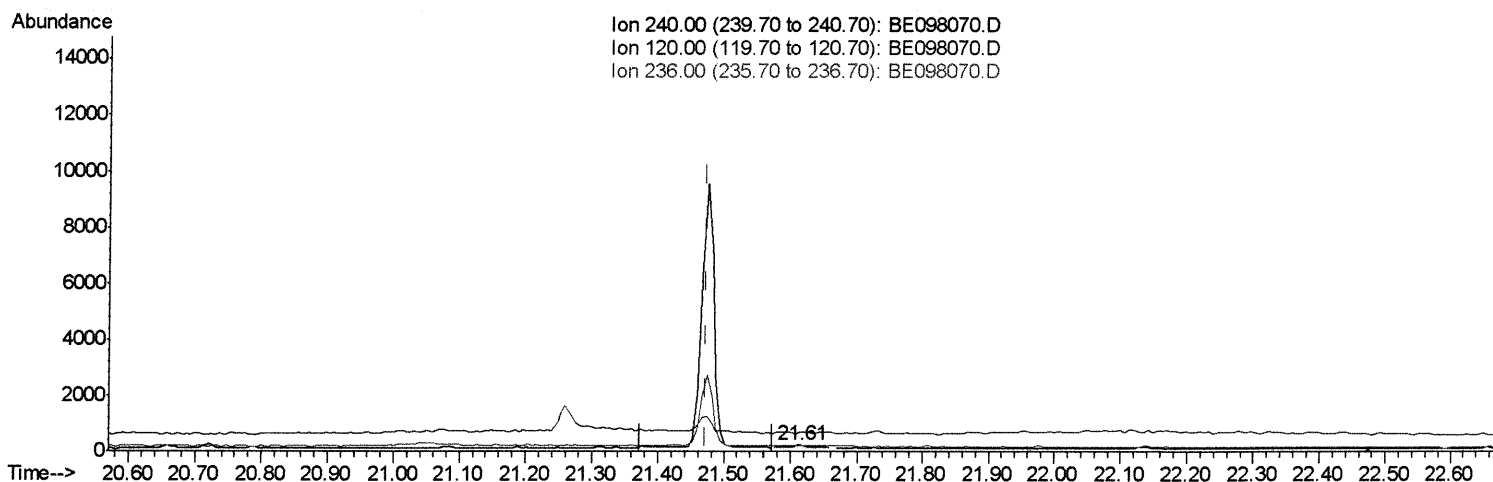
Data File : BE098070.D
Acq On : 26 Oct 2018 00:07
Operator : SJ/JU
Sample : J5568-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AK9

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:47 PM

Quant Time: Oct 26 07:21:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.613min (+0.141) 0.40ng/ul

response 192

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	286.64#
236.00	26.20	86.64#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
Quantitation Report (Qedit)

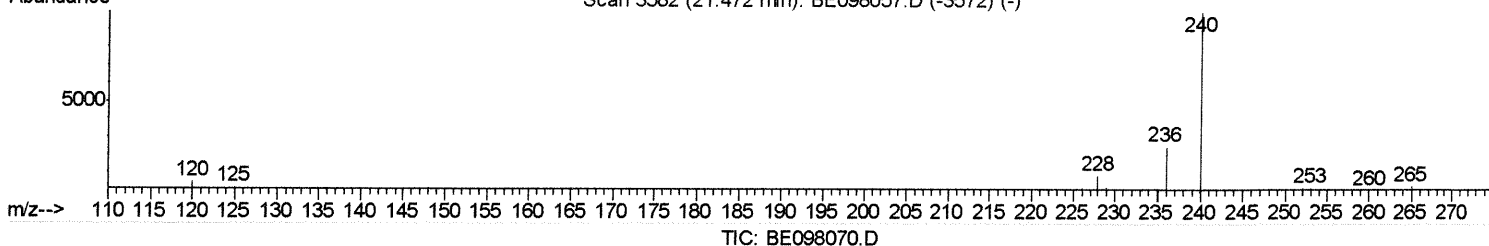
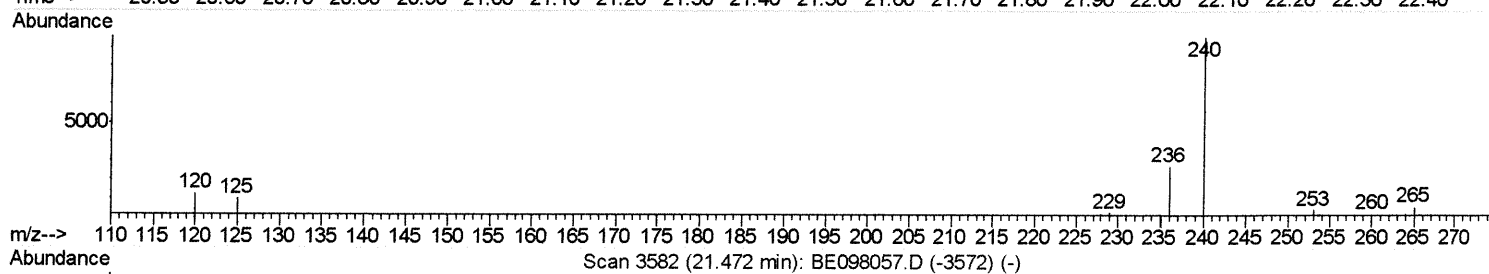
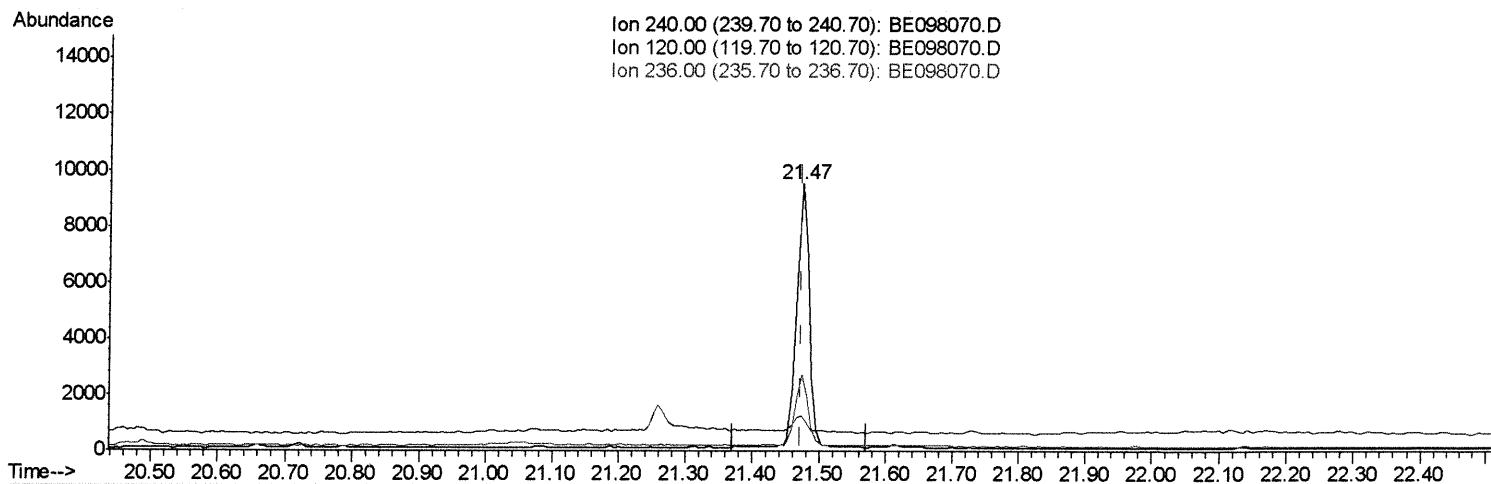
Data File : BE098070.D
Acq On : 26 Oct 2018 00:07
Operator : SJ/JU
Sample : J5568-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AK9

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:47 PM

Quant Time: Oct 26 07:21:04 2018
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.473min (+0.000) 0.40ng/ul m> 52 10/29/18

response 11860

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	13.03#
236.00	26.20	28.48
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
Quantitation Report (Qedit)

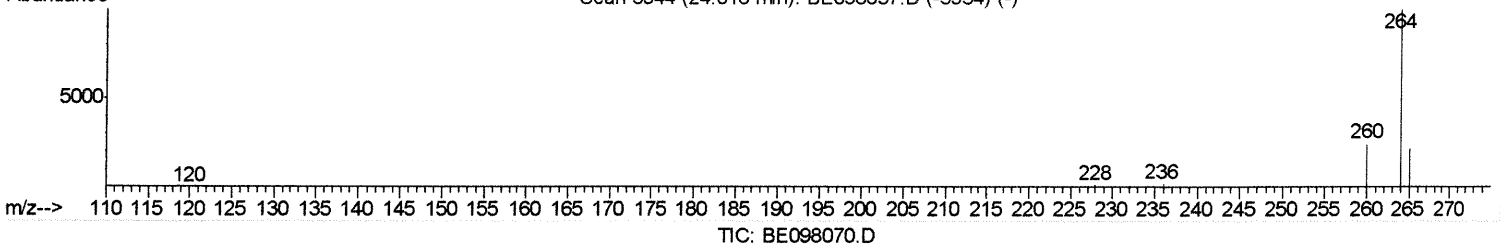
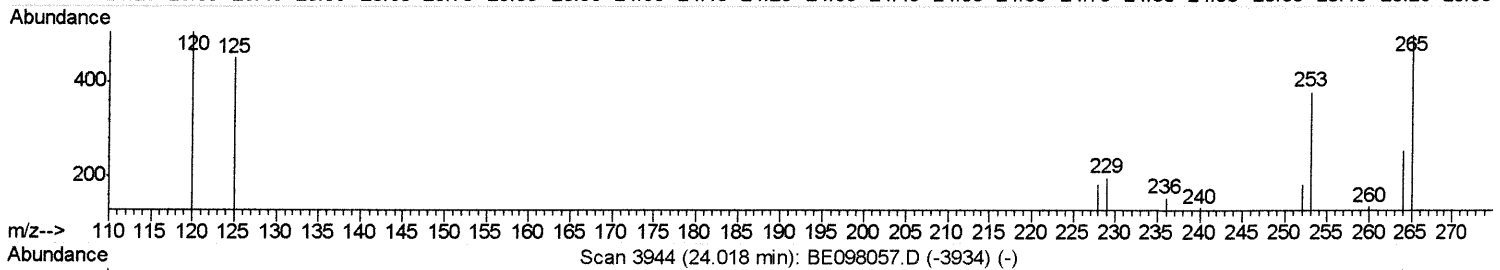
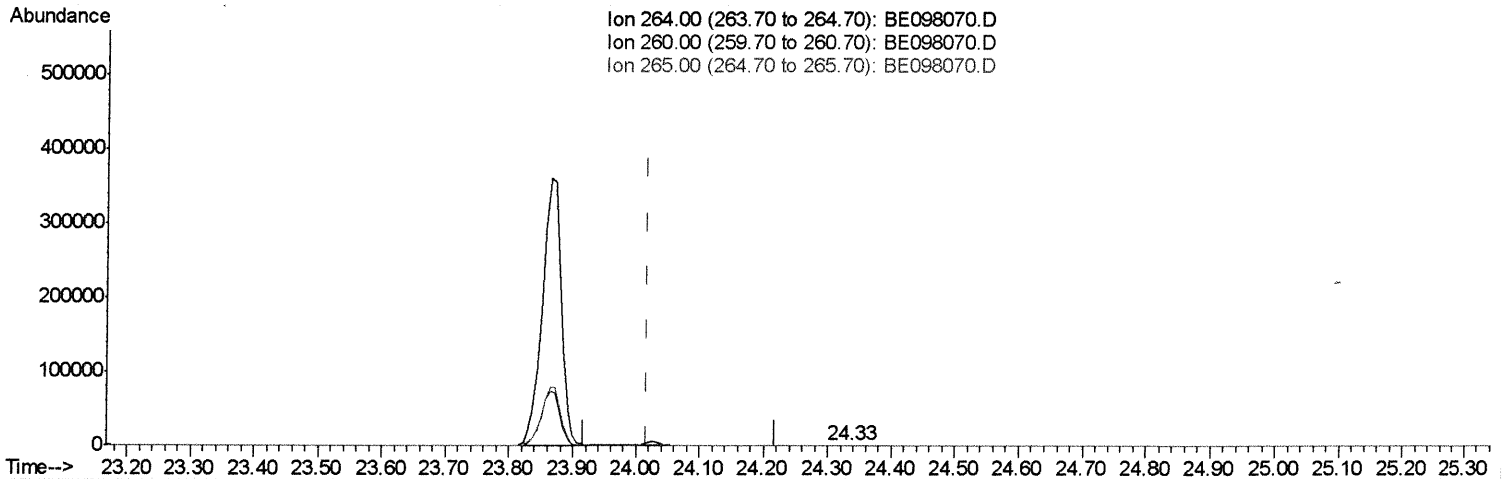
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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(20) Perylene-d12 (I)

24.335min (+0.317) 0.40ng/ul

response 10

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	53.13#
265.00	28.00	194.92#
0.00	0.00	0.00

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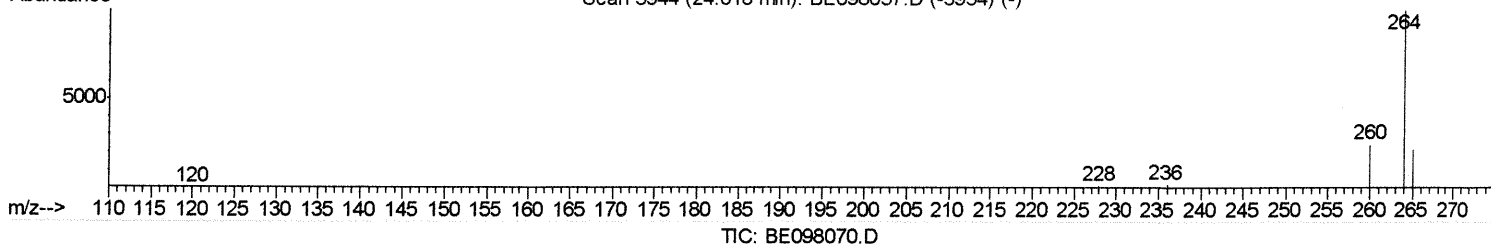
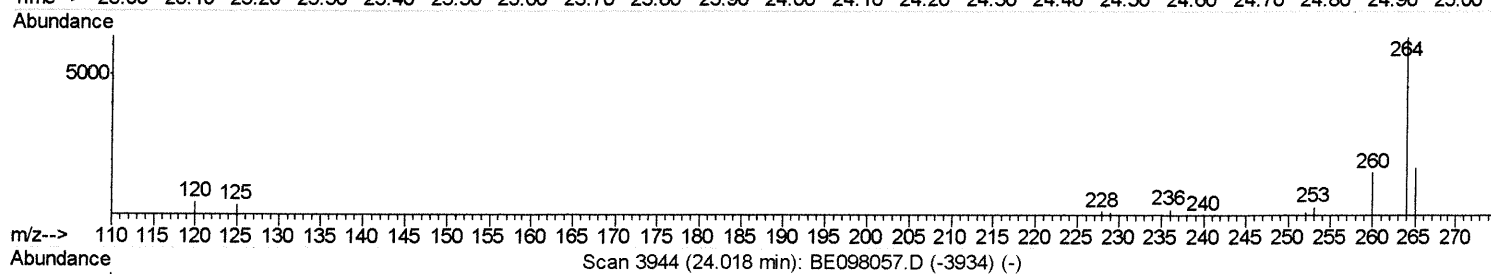
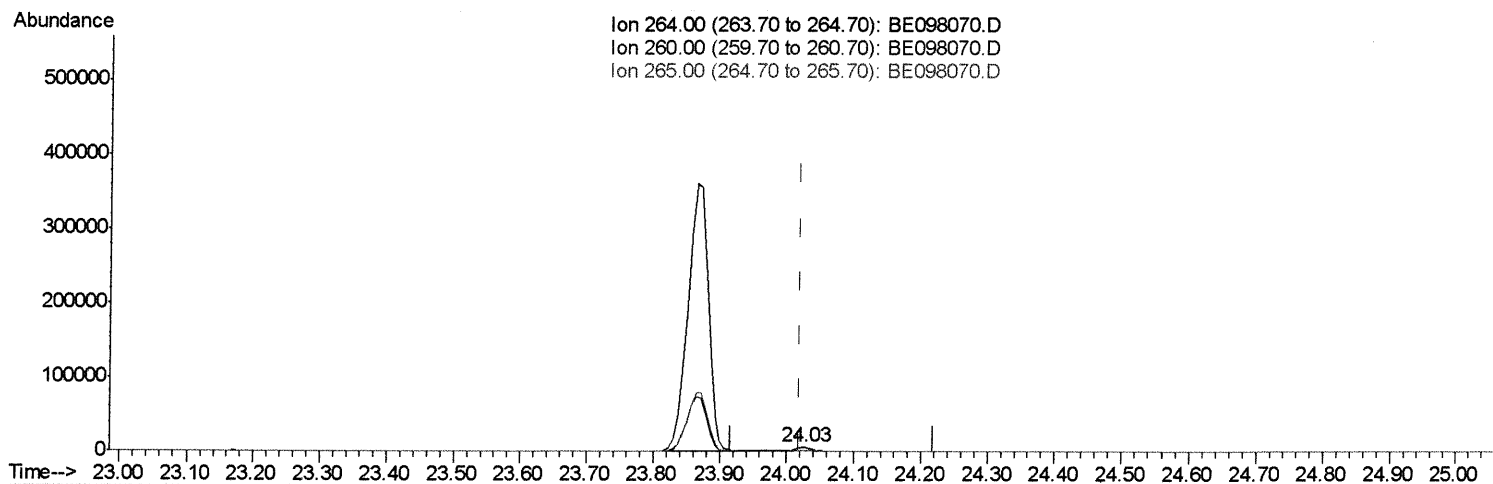
Data File : BE098070.D
Acq On : 26 Oct 2018 00:07
Operator : SJ/JU
Sample : J5568-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AK9

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:47 PM

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(20) Perylene-d12 (I)

24.025min (+0.007) 0.40ng/ul m> 5.2 10/29/18

response 10997

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	25.28
265.00	28.00	28.38
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	7.87	152	1397	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	6786	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	4783	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.29	188	10590m	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	11860m	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	10997m	0.40	ng/ul	0.00

SJ 10/29/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.27	152	3743	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	10407m	0.30	ng/ul	0.00

SJ 10/29/18

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