

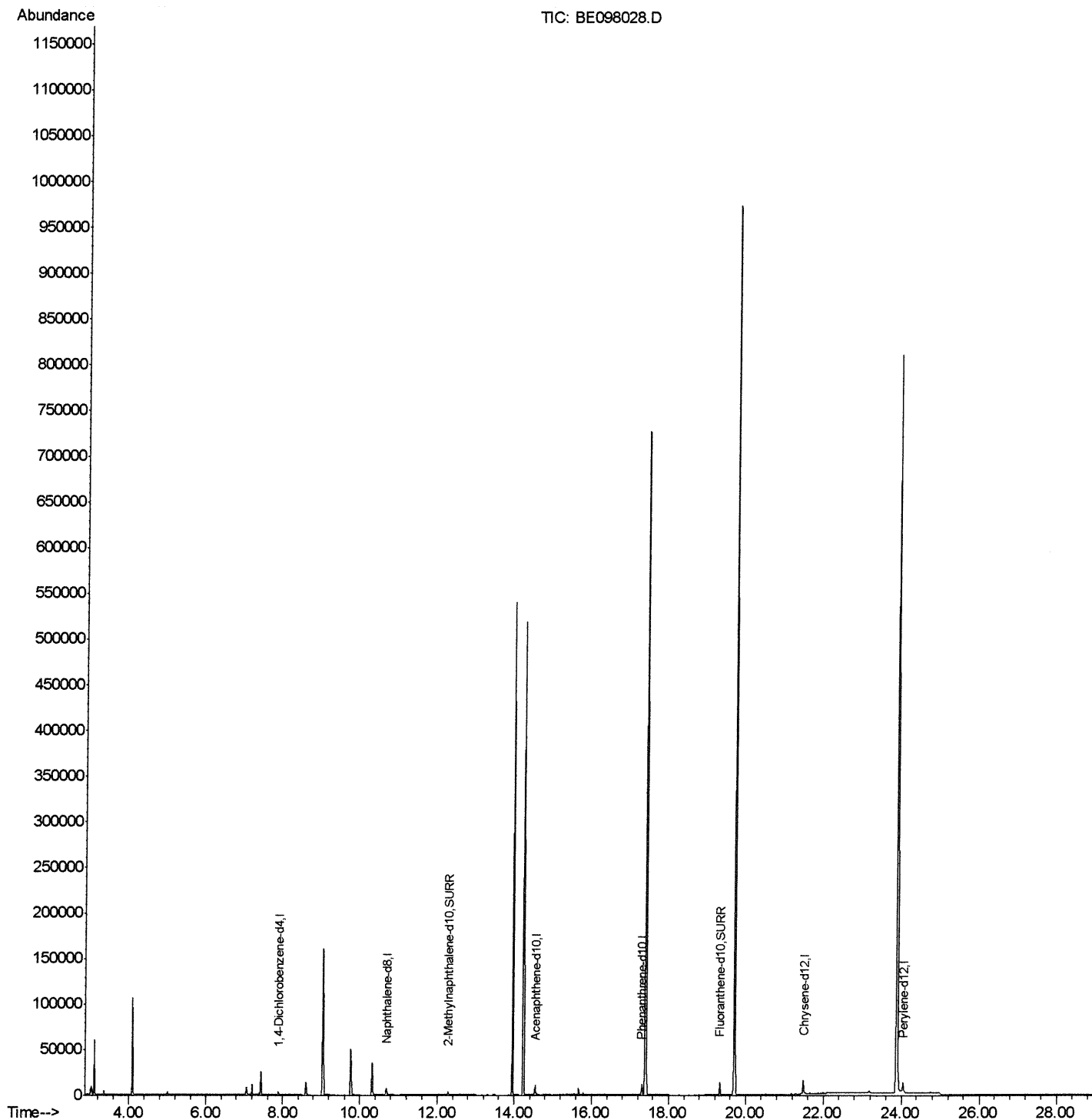
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (QT Reviewed)
Data File : BE098028.D
Acq On : 23 Oct 2018 2:41
Operator : SJ/JU
Sample : J5551-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0TY2

Manual Integrations
APPROVED

Sohil
10/23/2018 5:35:09 PM

Quant Time: Oct 23 04:26:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 23 02:34:53 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (Qedit)

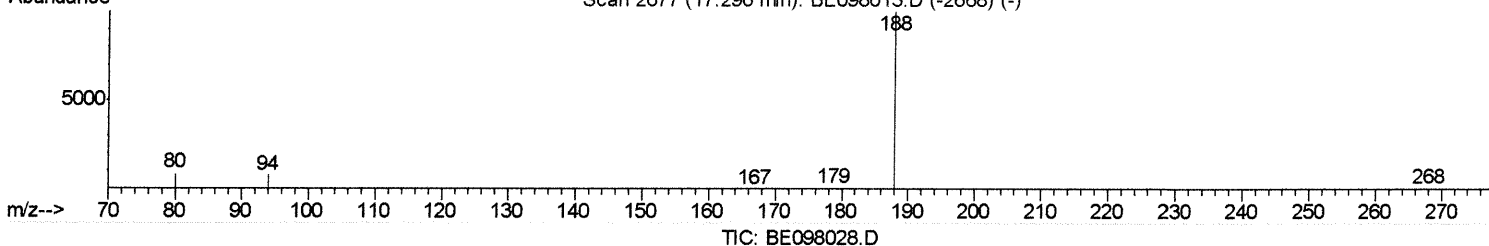
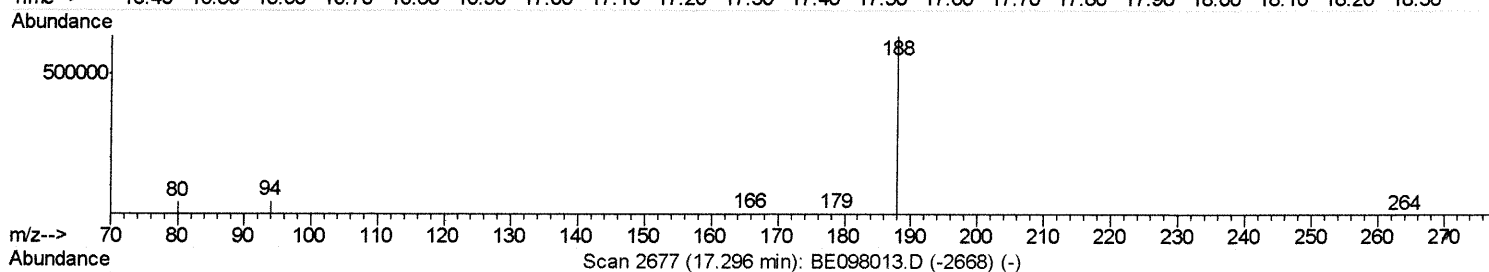
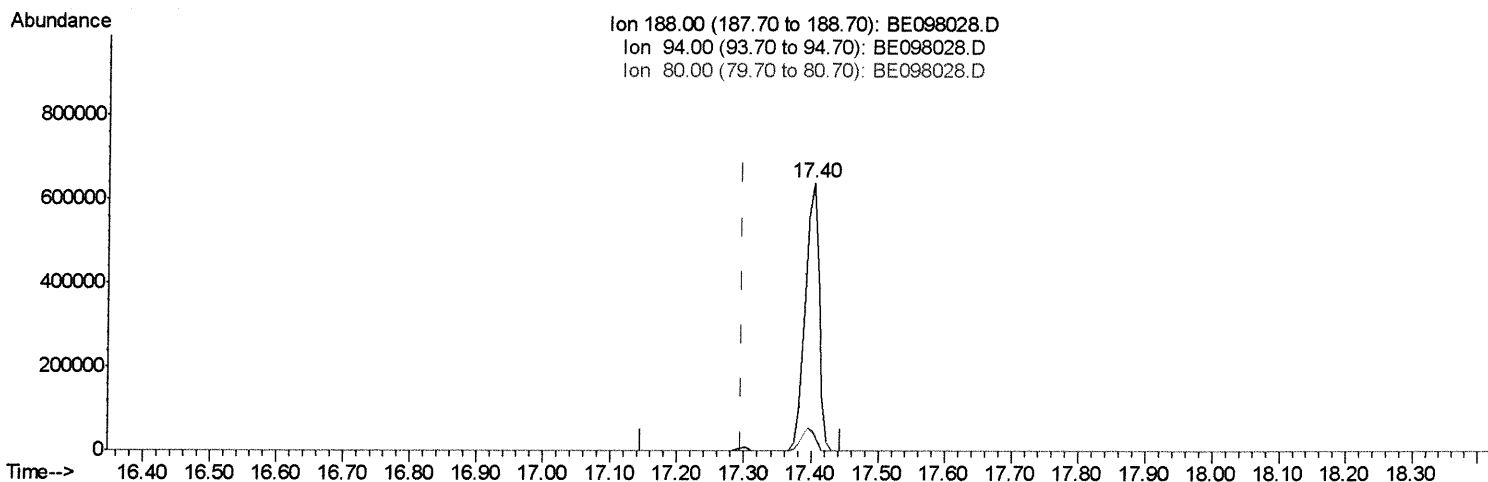
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(10) Phenanthrene-d10 (I)
17.402min (+0.106) 0.40ng/ul
response 924655

Ion	Exp%	Act%
188.00	100	100
94.00	8.60	7.22
80.00	9.30	6.70#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (Qedit)

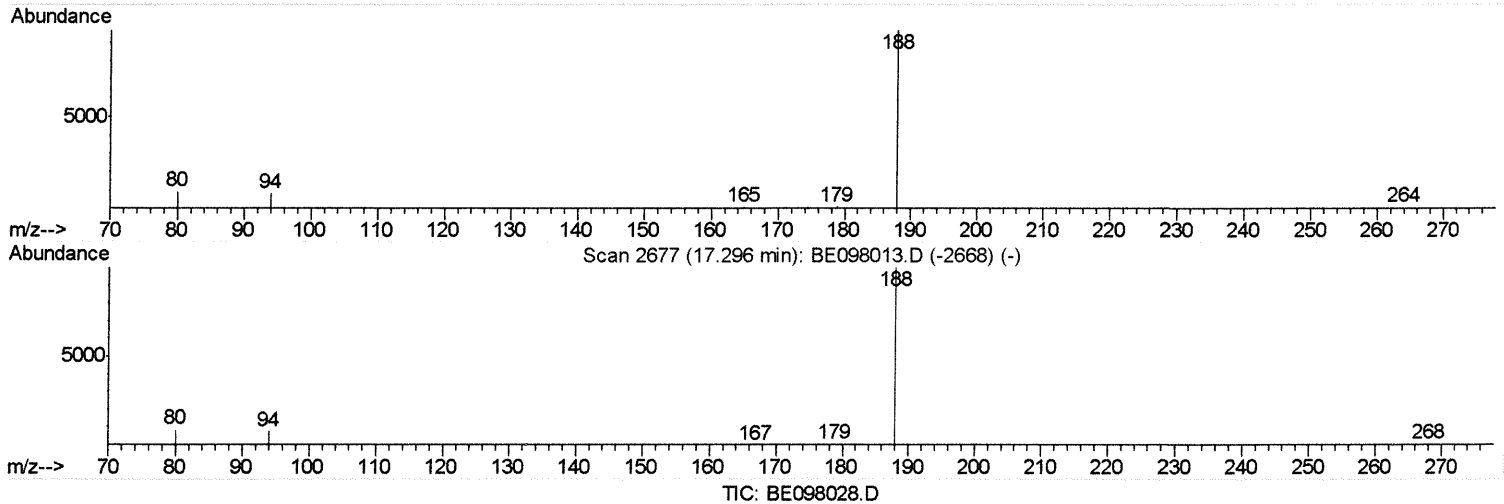
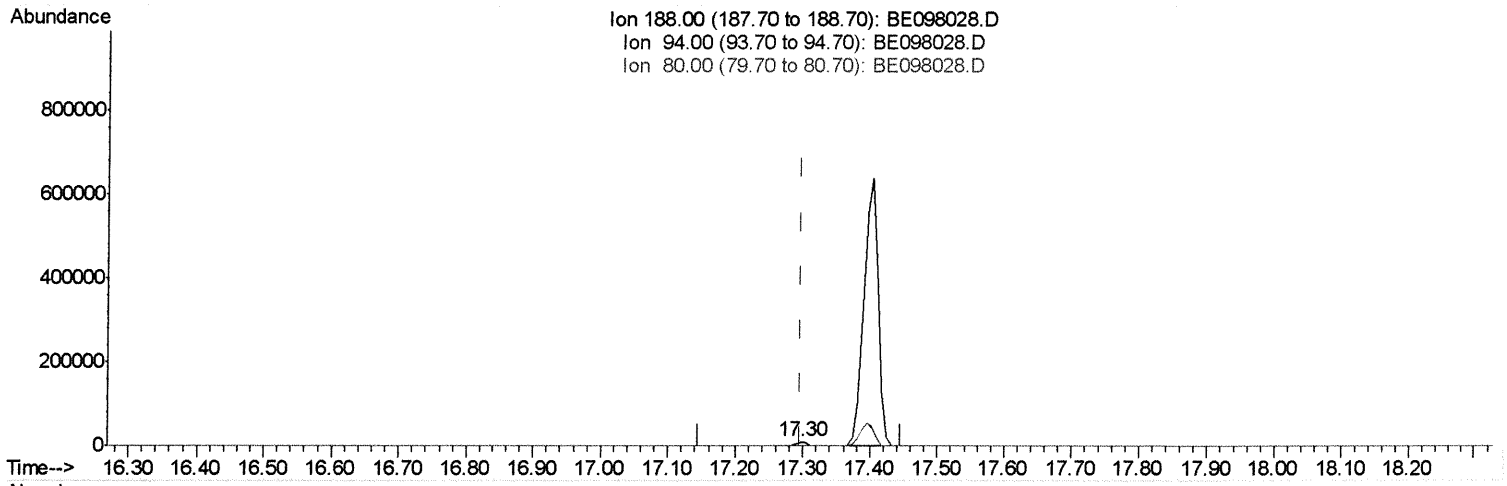
Data File : BE098028.D
Acq On : 23 Oct 2018 2:41
Operator : SJ/JU
Sample : J5551-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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Quant Time: Oct 23 04:15:52 2018
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QLast Update : Tue Oct 23 02:34:53 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.297min (+0.000) 0.40ng/ul m

SJ10/24/18

response 13284

Ion	Exp%	Act%
188.00	100	100
94.00	8.60	8.56
80.00	9.30	9.45
0.00	0.00	0.00

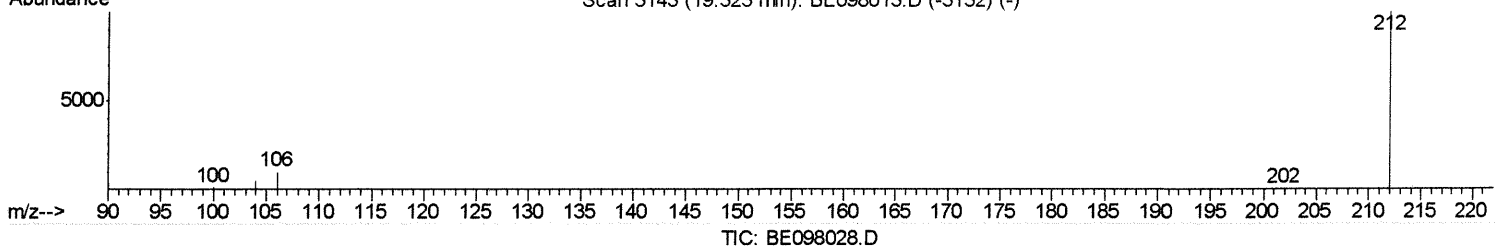
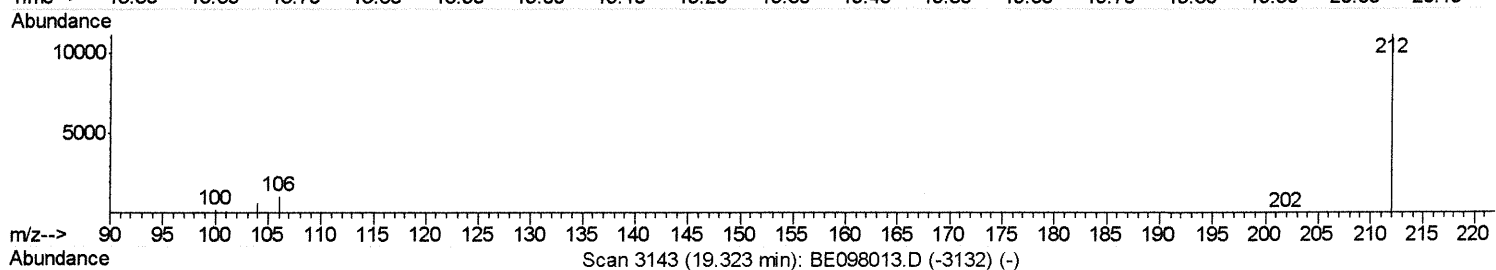
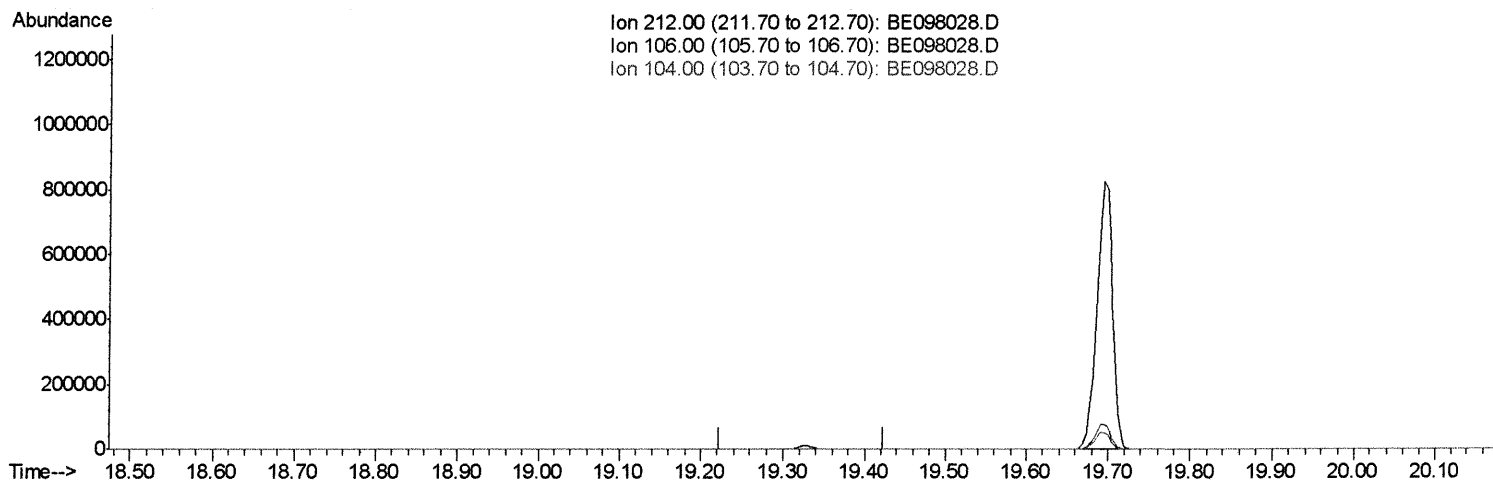
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 Operator : SJ/JU
 Sample : J5551-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0TY2

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:35:09 PM

Quant Time: Oct 23 04:25:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 23 02:34:53 2018
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.323min (-19.323) 0.00ng/ui

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	10.20	0.00#
104.00	5.80	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (Qedit)

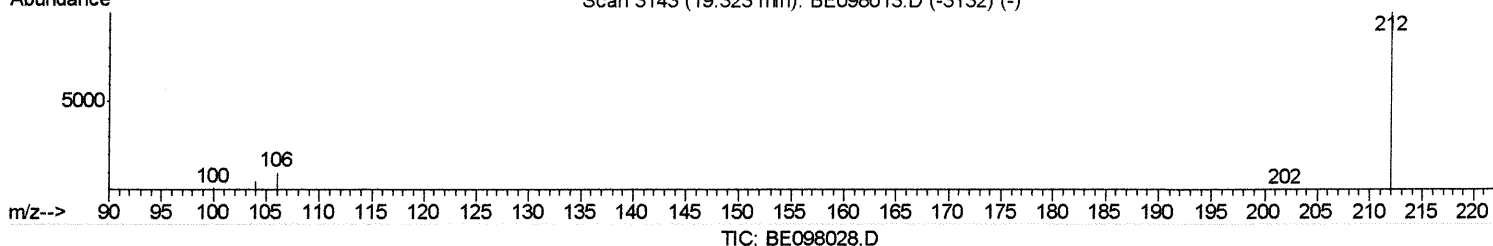
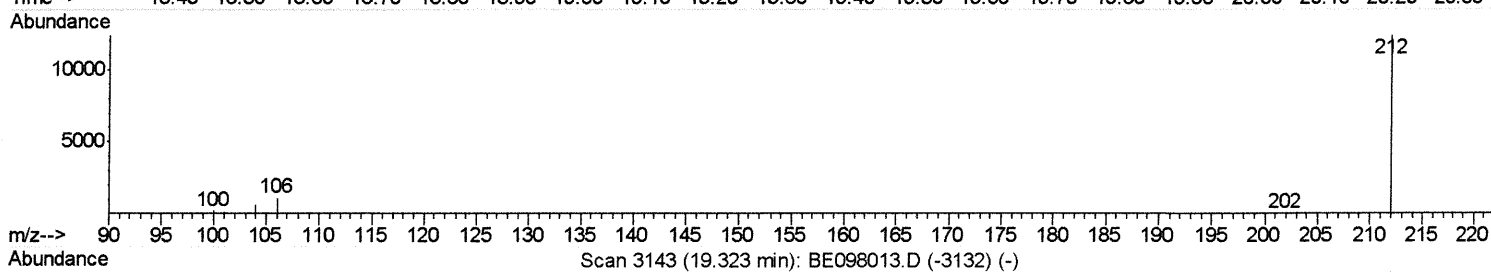
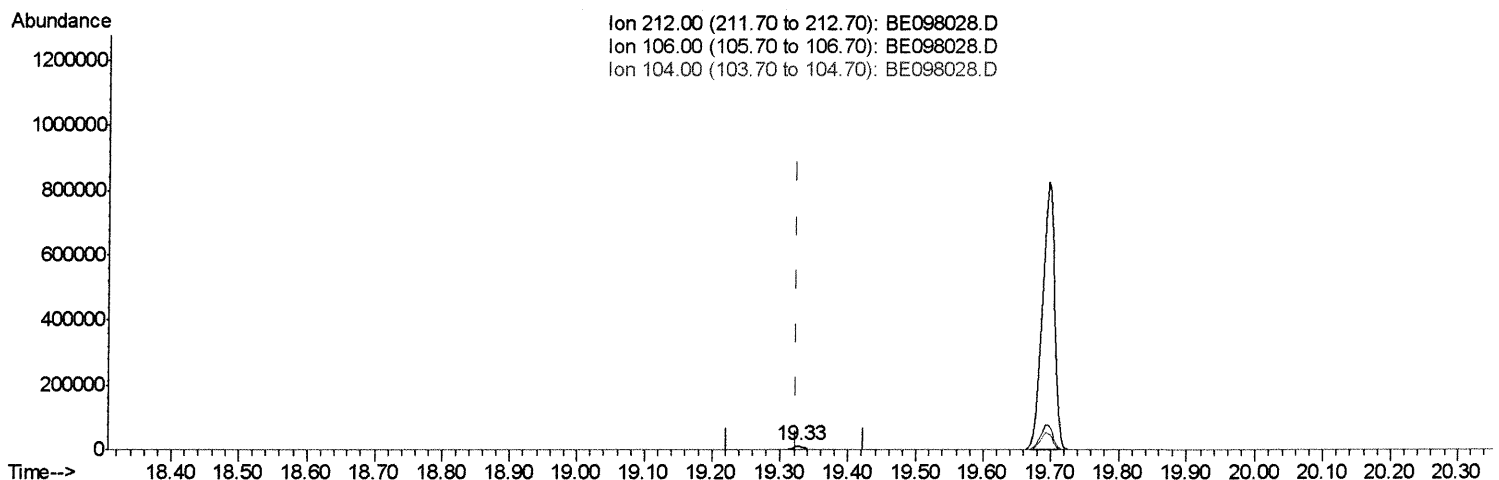
Data File : BE098028.D
Acq On : 23 Oct 2018 2:41
Operator : SJ/JU
Sample : J5551-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
C0TY2

Manual Integrations
APPROVED

Sohil
10/23/2018 5:35:09 PM

Quant Time: Oct 23 04:25:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 23 02:34:53 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.327min (+0.003) 0.37ng/ul m

SJ10/24/18

response 15834

Ion	Exp%	Act%
212.00	100	100
106.00	10.20	0.00#
104.00	5.80	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (Qedit)

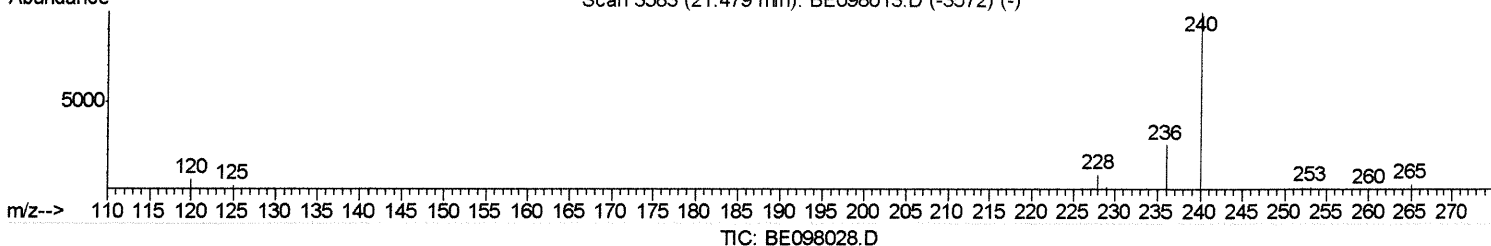
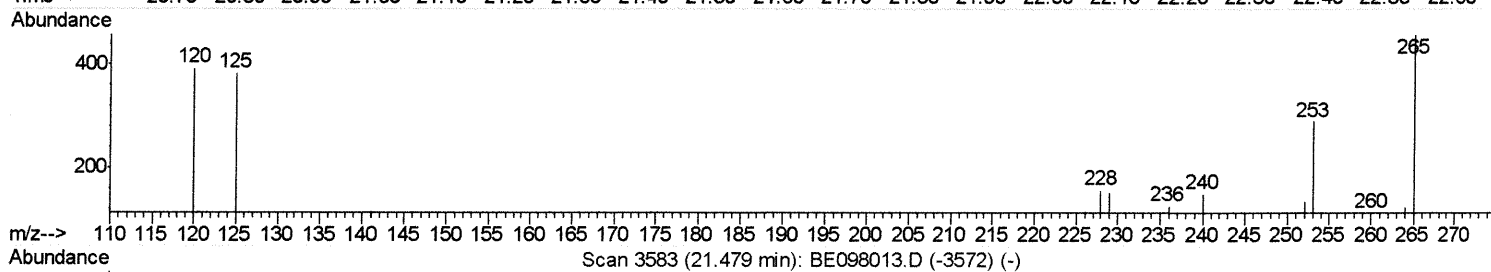
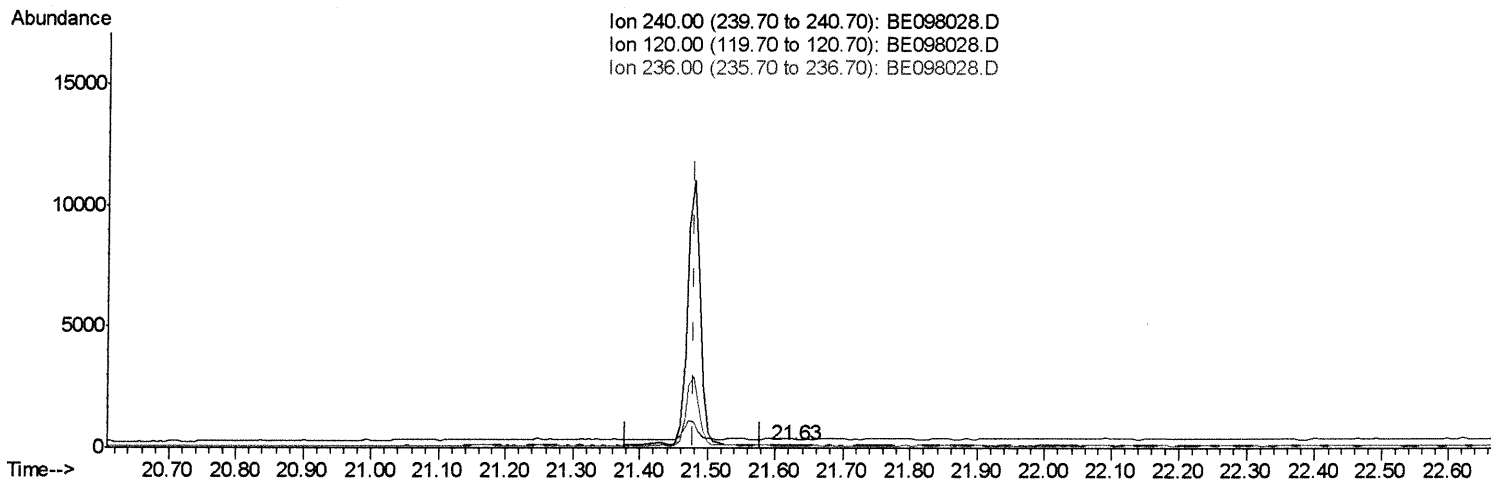
Data File : BE098028.D
Acq On : 23 Oct 2018 2:41
Operator : SJ/JU
Sample : J5551-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0TY2

Manual Integrations
APPROVED

Sohil
10/23/2018 5:35:09 PM

Quant Time: Oct 23 04:25:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 23 02:34:53 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.627min (+0.148) 0.40ng/ul

response 57

Ion	Exp%	Act%
240.00	100	100
120.00	10.70	264.19#
236.00	27.00	83.78#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (Qedit)

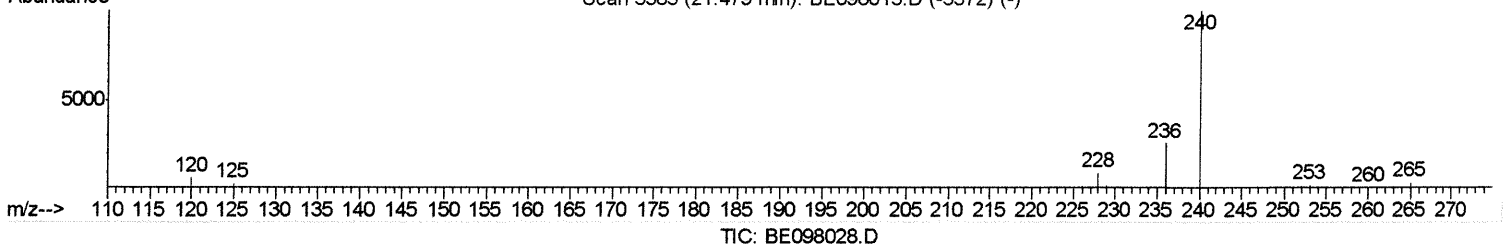
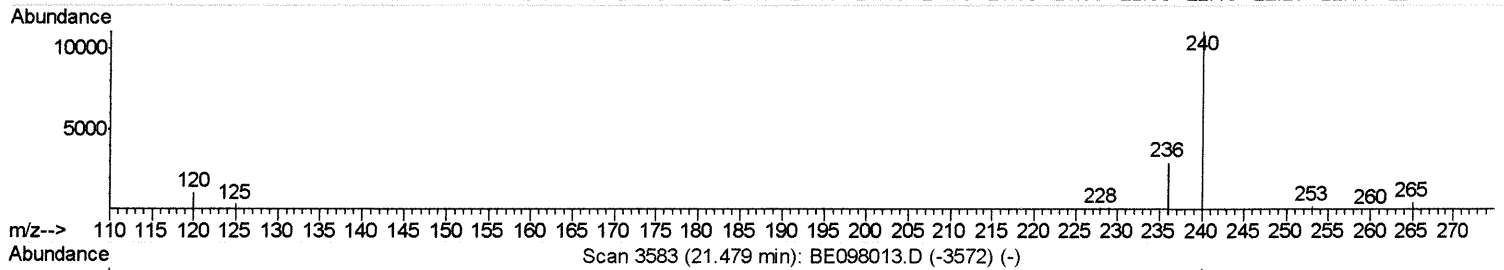
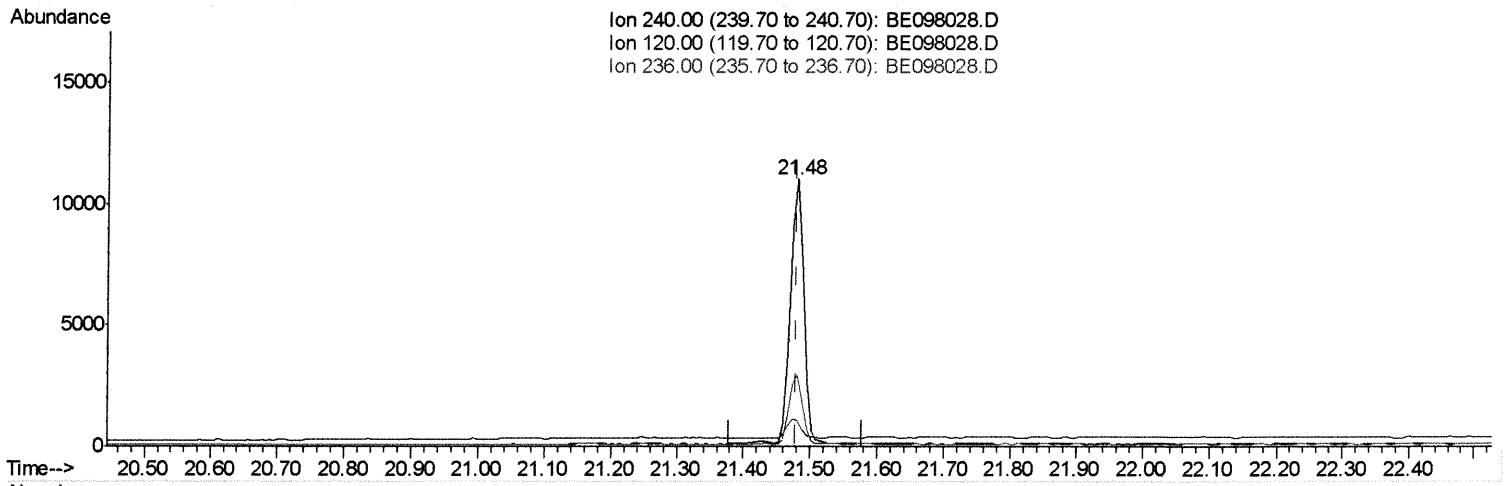
Data File : BE098028.D
Acq On : 23 Oct 2018 2:41
Operator : SJ/JU
Sample : J5551-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0TY2

Manual Integrations
APPROVED

Sohil
10/23/2018 5:35:09 PM

Quant Time: Oct 23 04:25:17 2018
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Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.479min (+0.000) 0.40ng/ul m

SS10/24/18

response 14806

Ion	Exp%	Act%
240.00	100	100
120.00	10.70	9.80
236.00	27.00	26.91
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (Qedit)

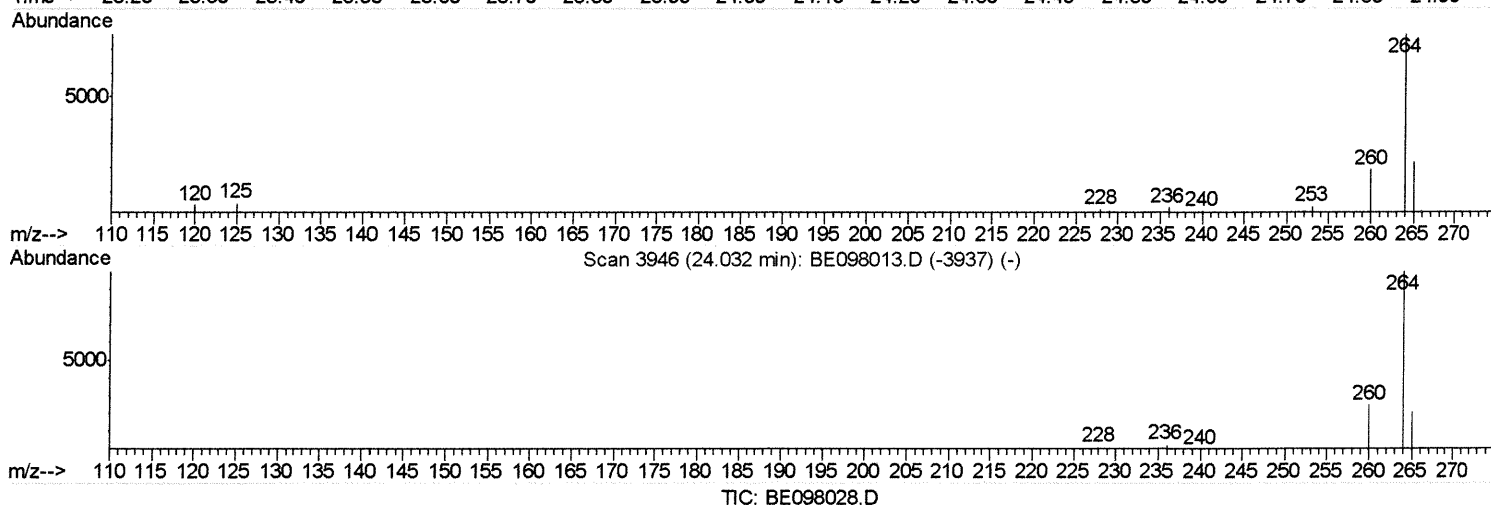
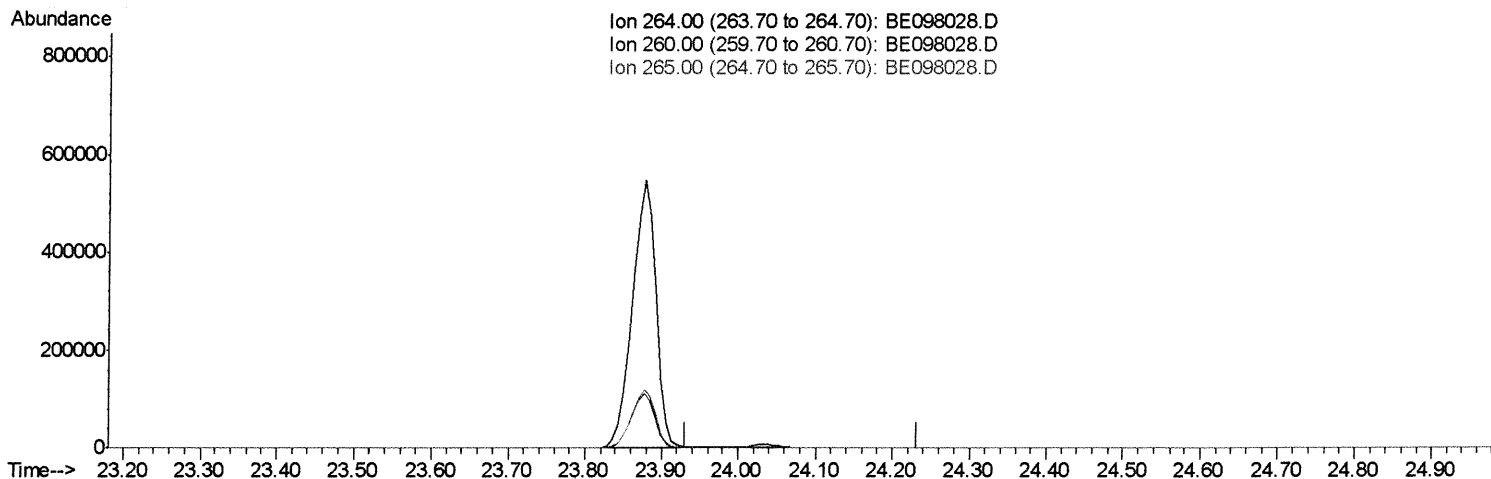
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Operator : SJ/JU
Sample : J5551-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0TY2

Manual Integrations
APPROVED

Sohil
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(20) Perylene-d12 (I)

24.032min (-24.032) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	25.40	0.00#
265.00	26.90	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (Qedit)

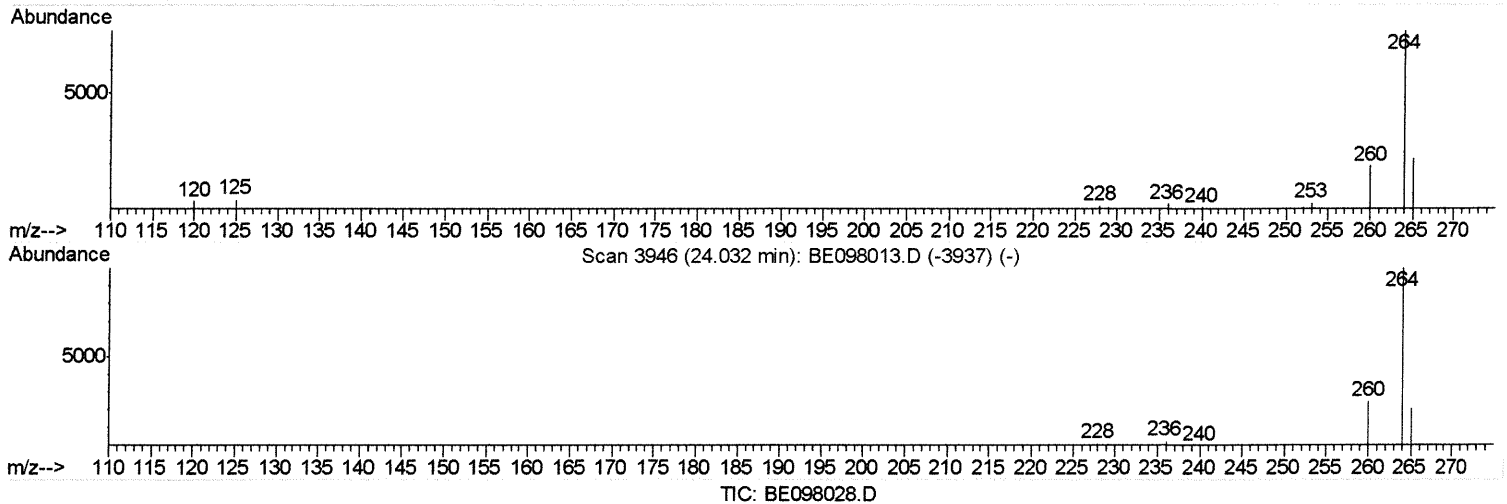
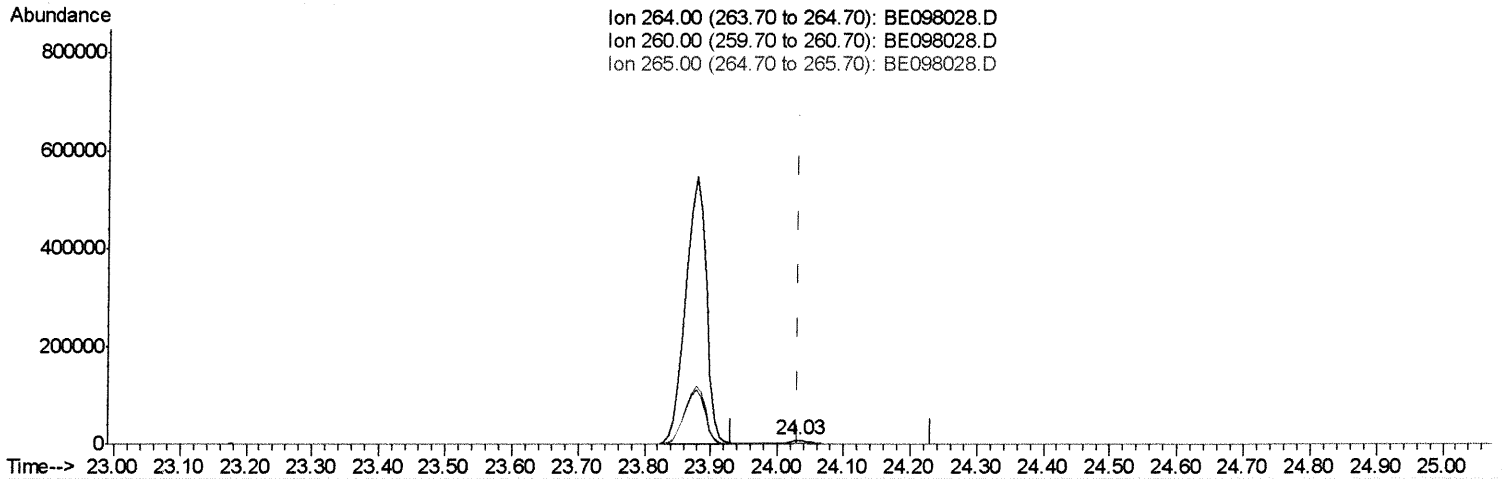
Data File : BE098028.D
Acq On : 23 Oct 2018 2:41
Operator : SJ/JU
Sample : J5551-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0TY2

Manual Integrations
APPROVED

Sohil
10/23/2018 5:35:09 PM

Quant Time: Oct 23 04:26:00 2018
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(20) Perylene-d12 (I)

24.032min (+0.000) 0.40ng/ul m

SJ10/24/18

response 13682

Ion	Exp%	Act%
264.00	100	100
260.00	25.40	25.09
265.00	26.90	28.91
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	7.88	152	1634	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	7900	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	5986	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	13284m	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	14806m	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	13682m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.28	152	4961	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	15834m	0.37	ng/ul	0.00

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