

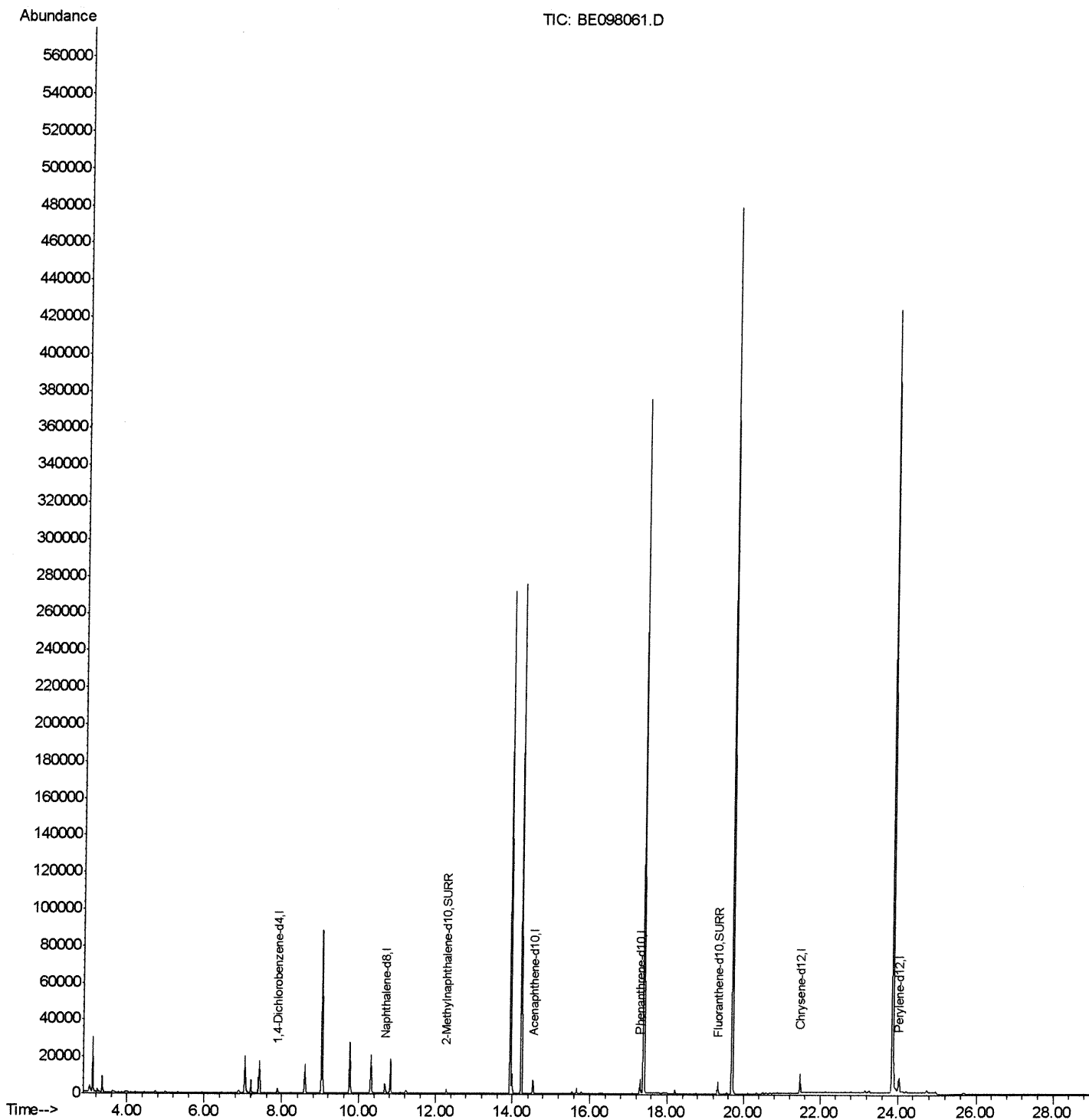
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
Quantitation Report (QT Reviewed)
Data File : BE098061.D
Acq On : 25 Oct 2018 18:36
Operator : SJ/JU
Sample : J5568-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AK1

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:39 PM

Quant Time: Oct 26 05:56:52 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



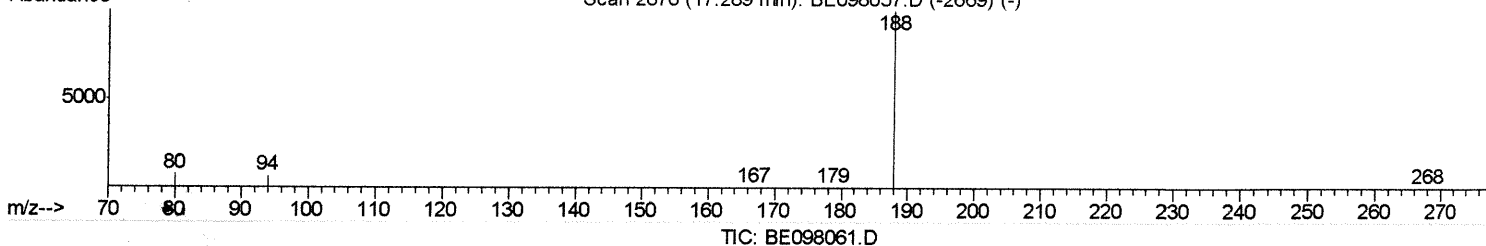
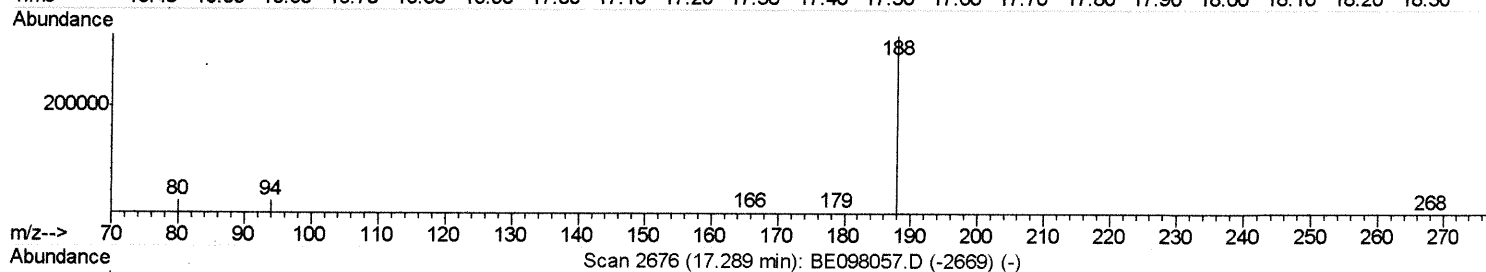
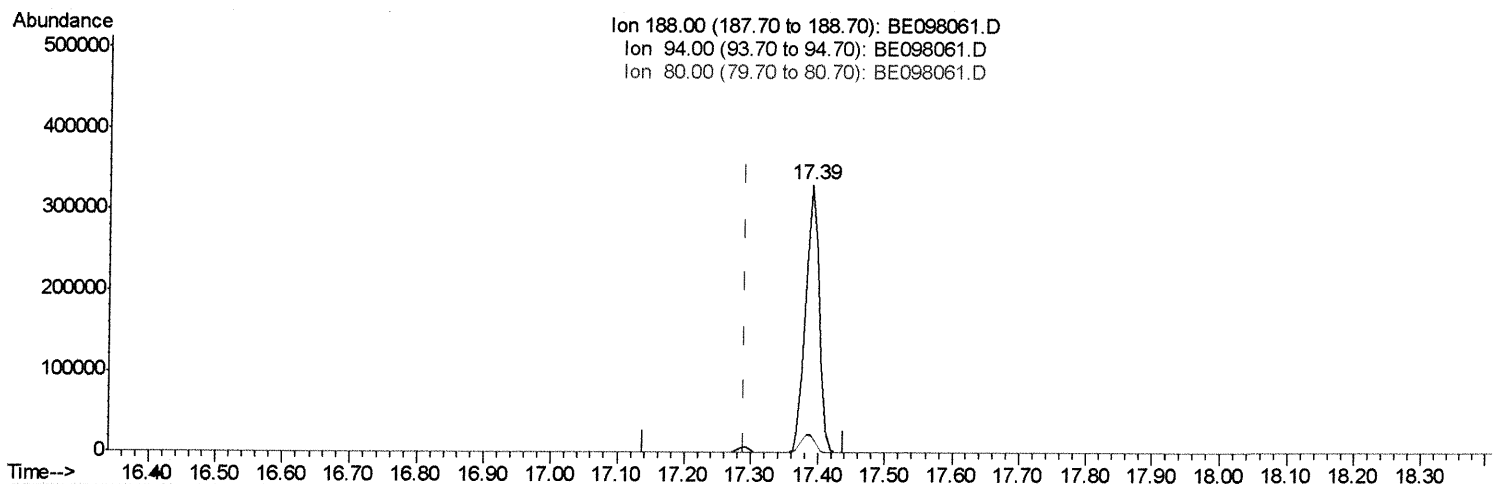
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
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 10/26/2018 3:47:39 PM

Quant Time: Oct 26 05:37:17 2018
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(10) Phenanthrene-d10 (I)
 17.389min (+0.099) 0.40ng/ul
 response 457871

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	6.85
80.00	8.50	6.57#
0.00	0.00	0.00

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

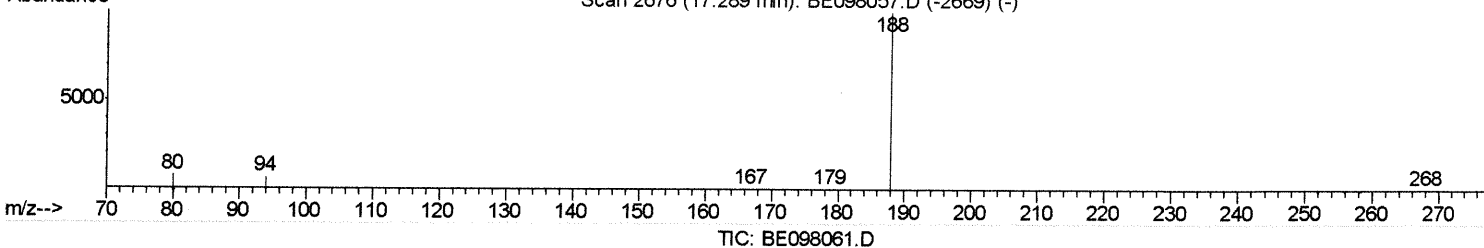
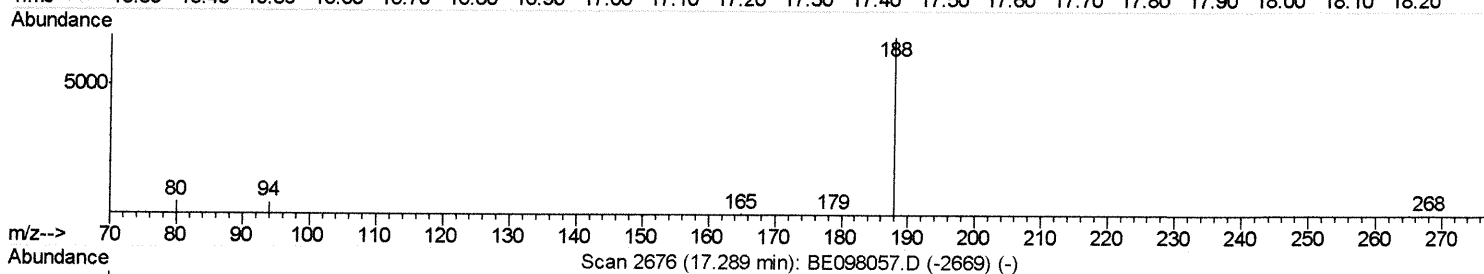
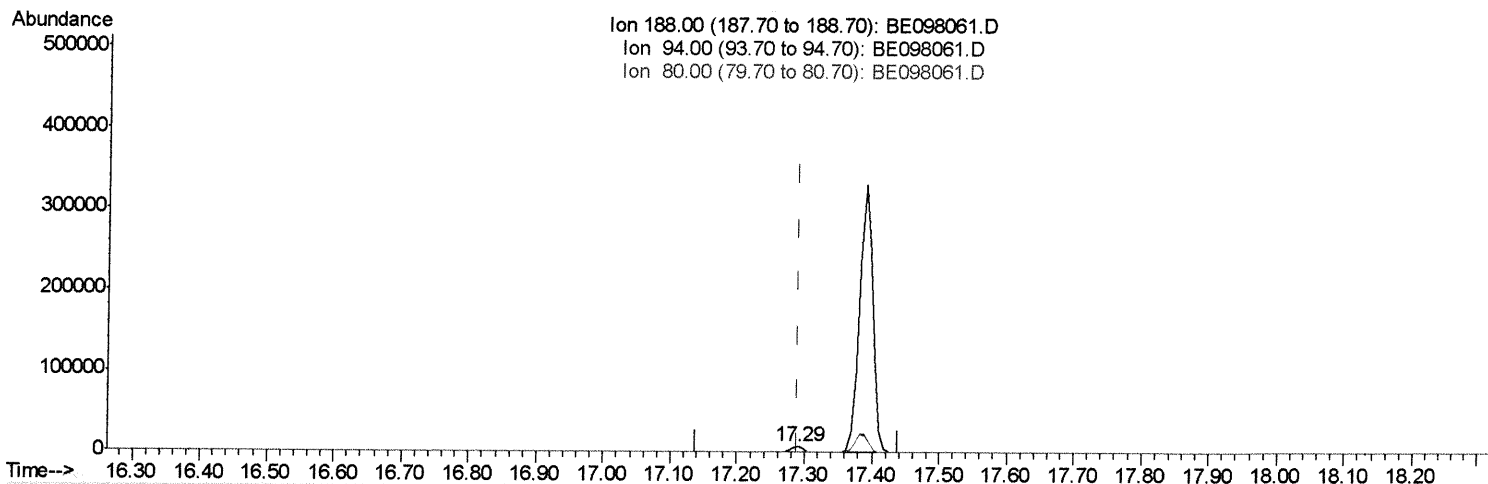
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Operator : SJ/JU
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Sohil
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Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.290min (+0.001) 0.40ng/ul m > SJ 10/29/18

response 9631

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	6.86
80.00	8.50	7.33
0.00	0.00	0.00

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

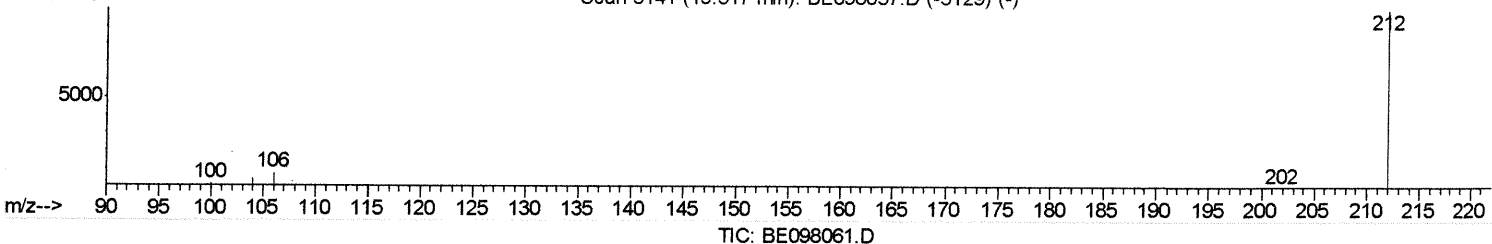
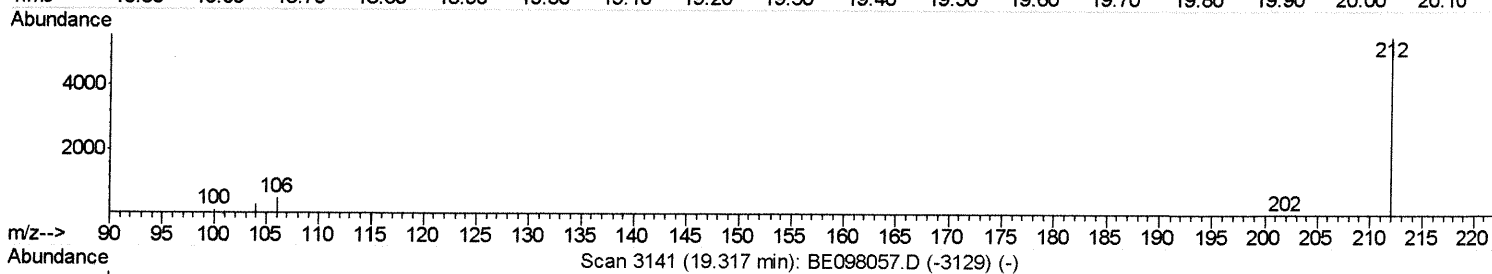
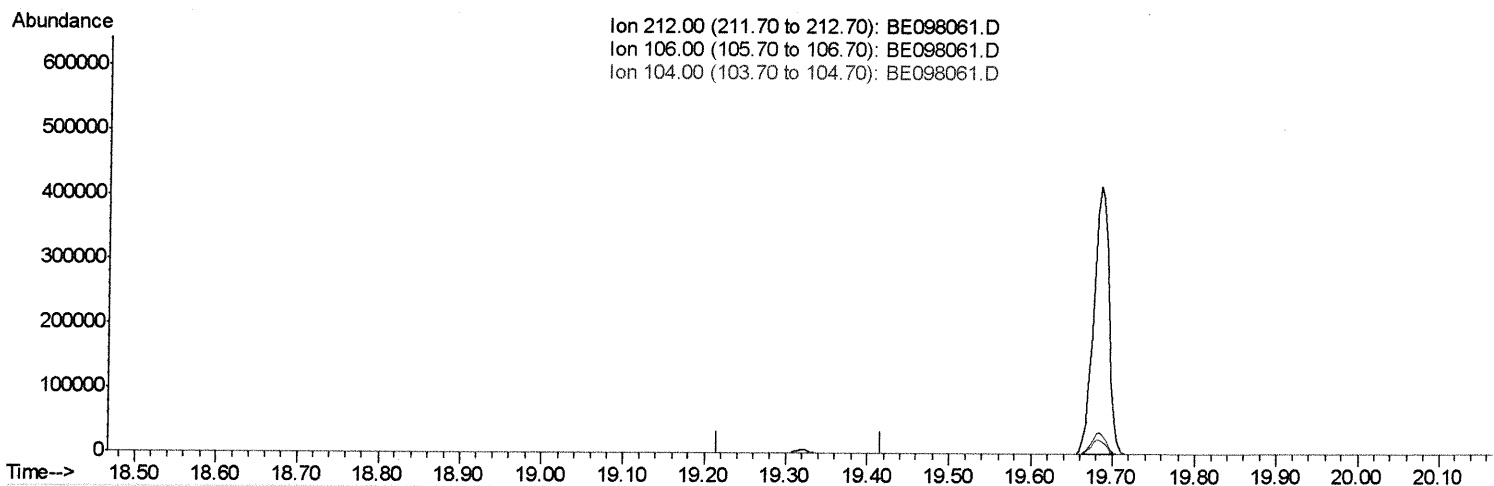
Data File : BE098061.D
Acq On : 25 Oct 2018 18:36
Operator : SJ/JU
Sample : J5568-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AK1

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:39 PM

Quant Time: Oct 26 05:55:38 2018
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Response via : Initial Calibration



(14) Fluoranthene-d10 (SURRE)

19.317min (-19.317) 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

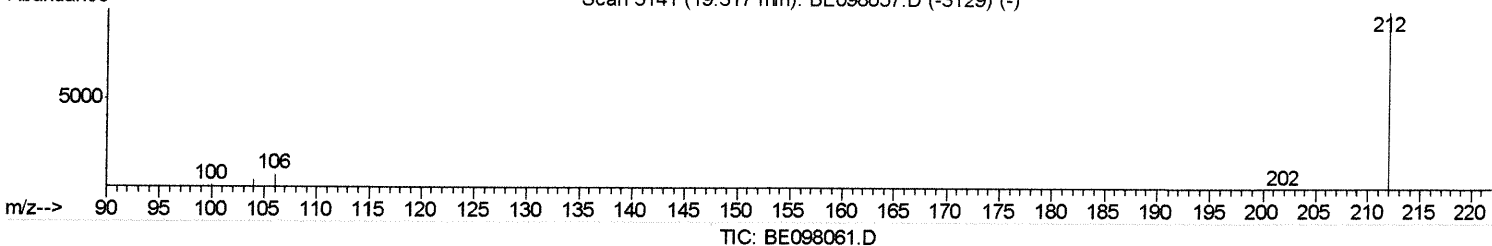
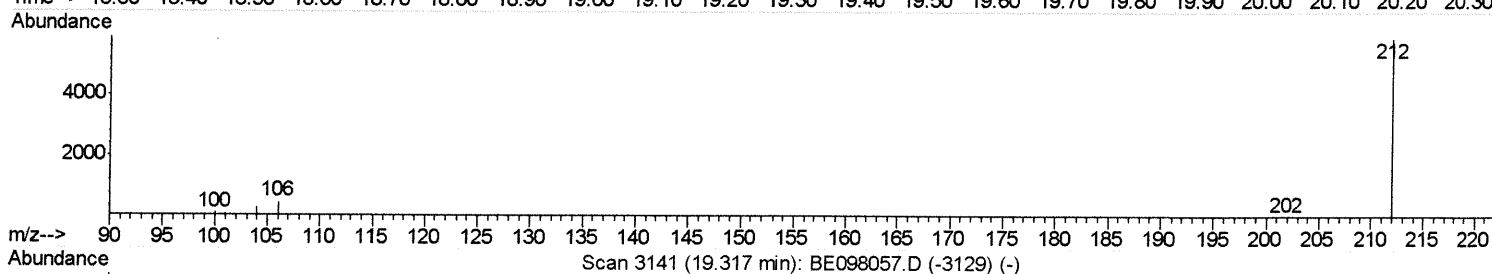
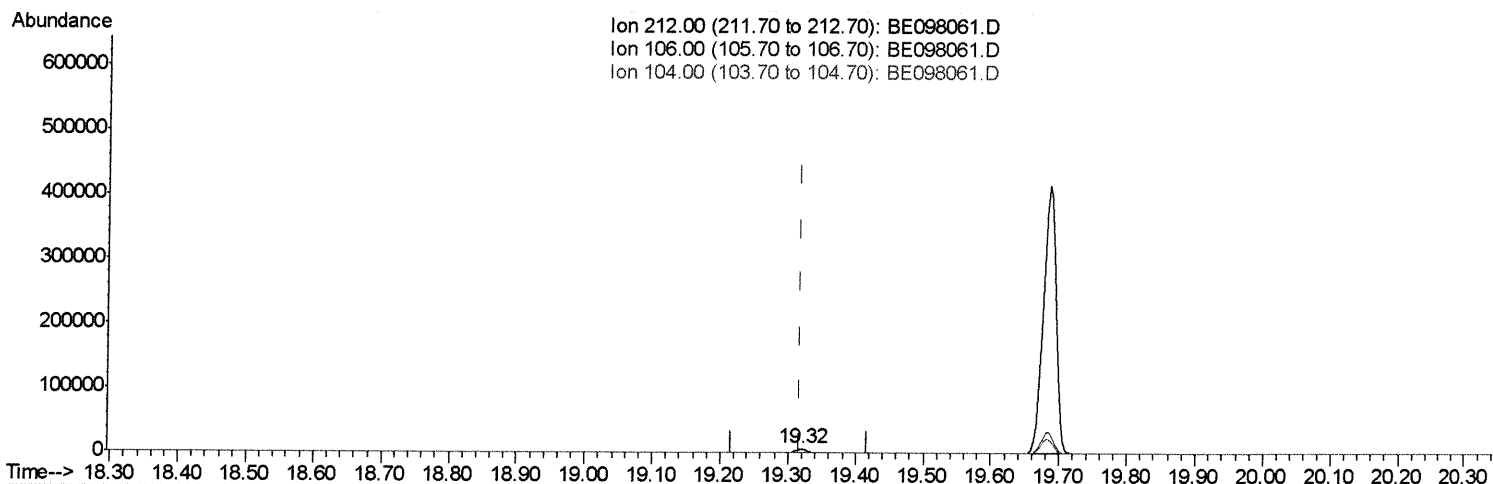
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
 Quantitation Report (Qedit)
 Data File : BE098061.D
 Acq On : 25 Oct 2018 18:36
 Operator : SJ/JU
 Sample : J5568-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AK1

Manual Integrations
 APPROVED

Sohil
 10/26/2018 3:47:39 PM

Quant Time: Oct 26 05:55:38 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 (+0.003) 0.24ng/ul m> SJ 10/29/18

response 7604

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\BE102518\
Quantitation Report (Qedit)

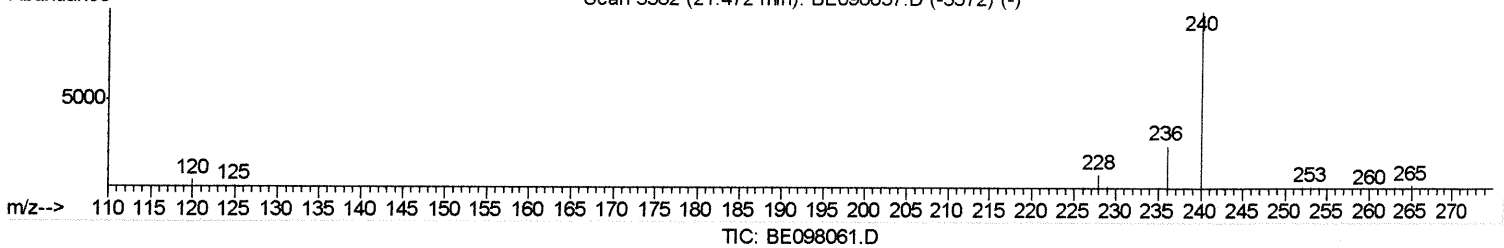
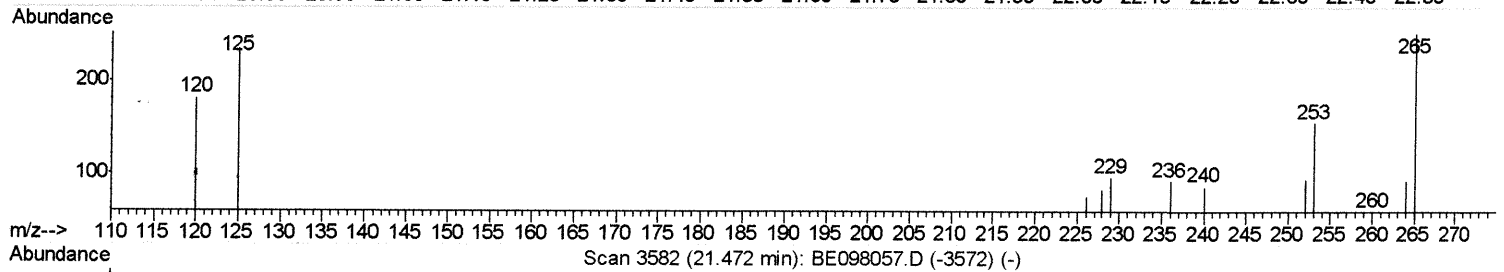
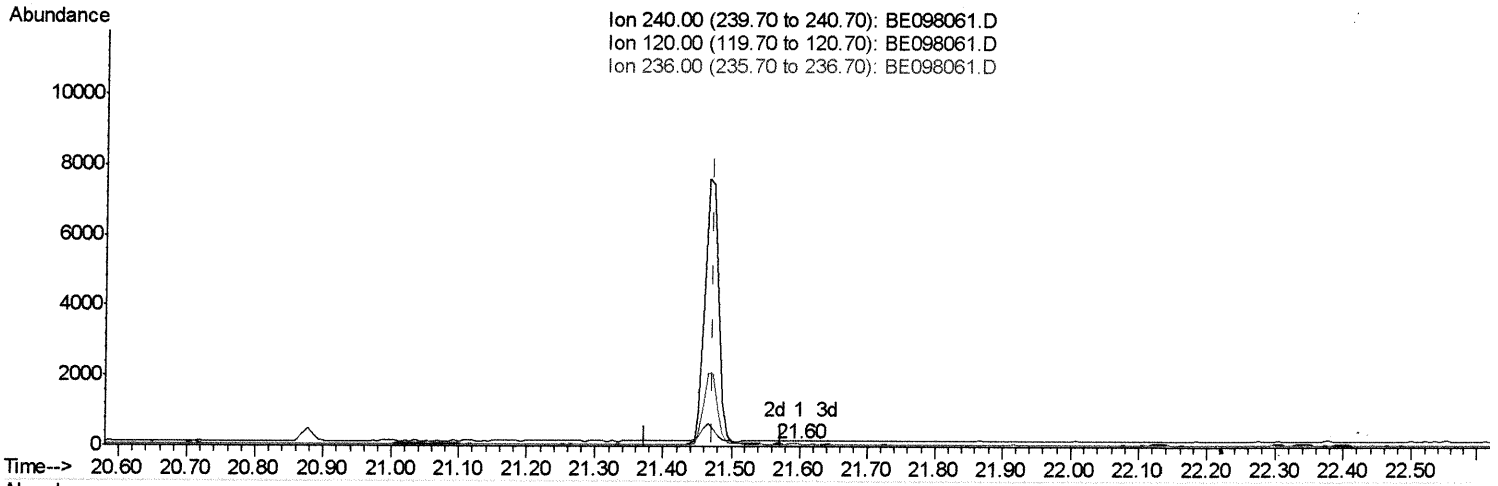
Data File : BE098061.D
Acq On : 25 Oct 2018 18:36
Operator : SJ/JU
Sample : J5568-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AK1

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:39 PM

Quant Time: Oct 26 05:55:38 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



(16) Chrysene-d12 (I)

21.599min (+0.127) 0.40ng/ul

response 23

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	210.47#
236.00	26.20	106.98#
0.00	0.00	0.00

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

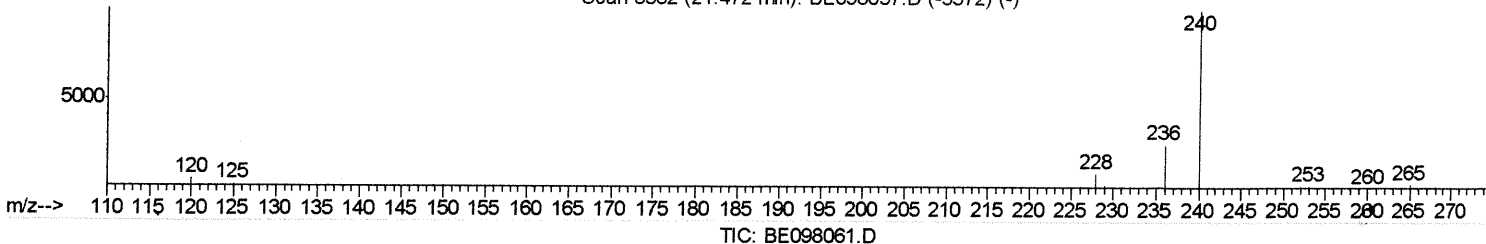
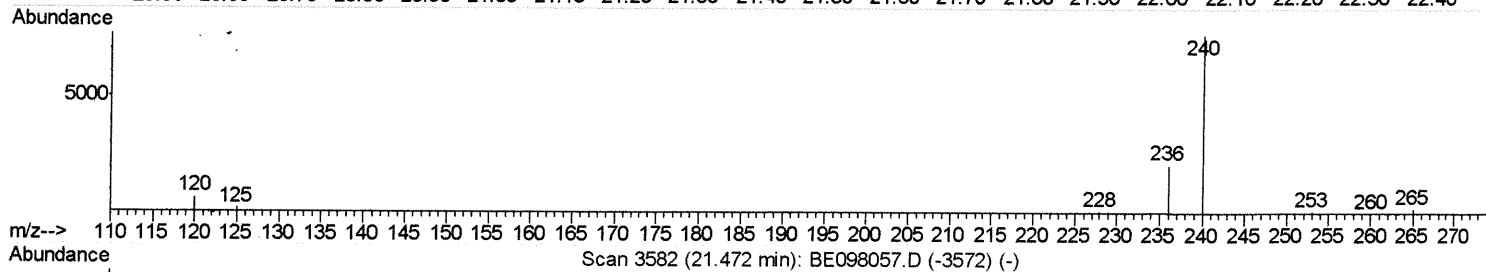
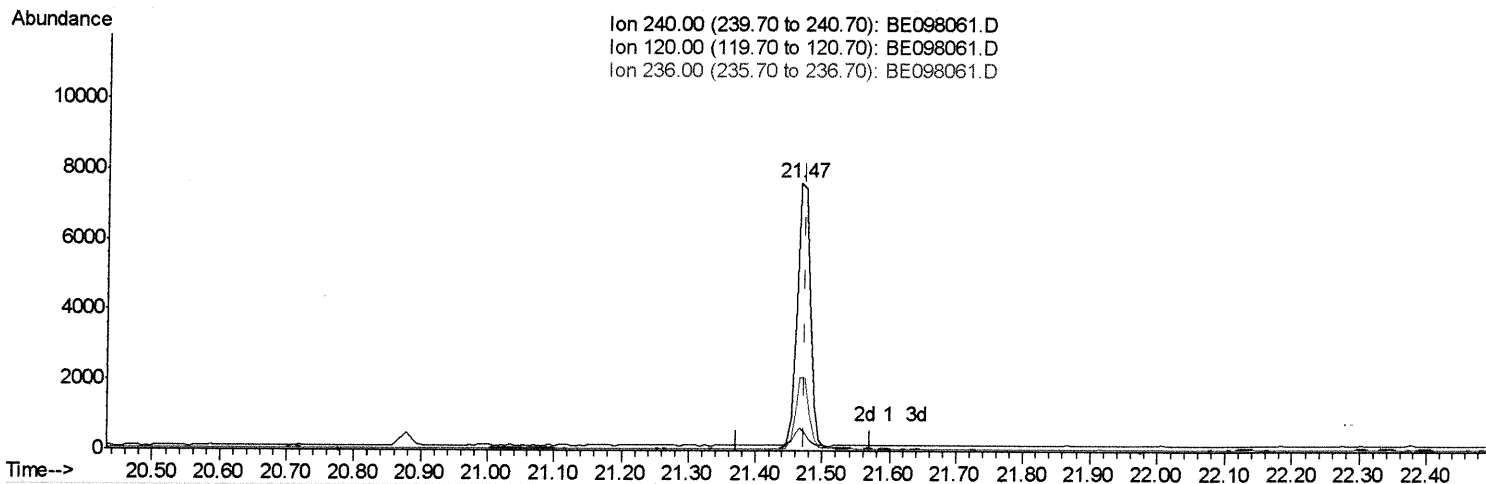
Data File : BE098061.D
Acq On : 25 Oct 2018 18:36
Operator : SJ/JU
Sample : J5568-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AK1

Manual Integrations
APPROVED

Sohil
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Quant Time: Oct 26 05:55:38 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102518.M
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QLast Update : Fri Oct 26 05:34:25 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.466min (-0.007) 0.40ng/ul m > SJ 10/29/18

response 10653

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	8.75
236.00	26.20	27.52
0.00	0.00	0.00

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

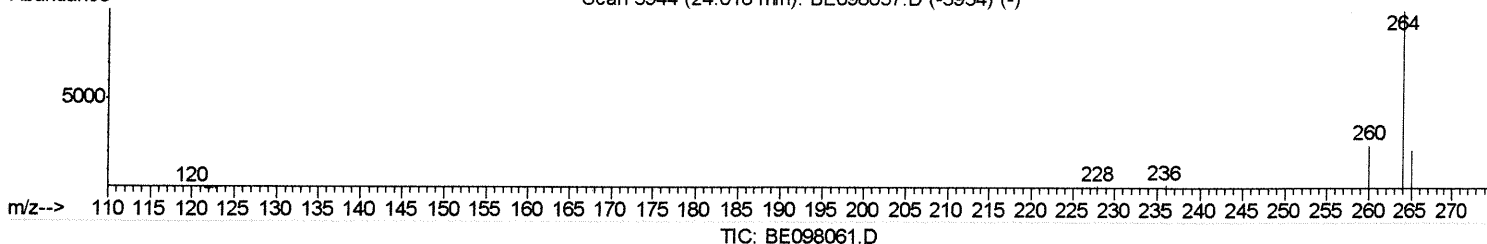
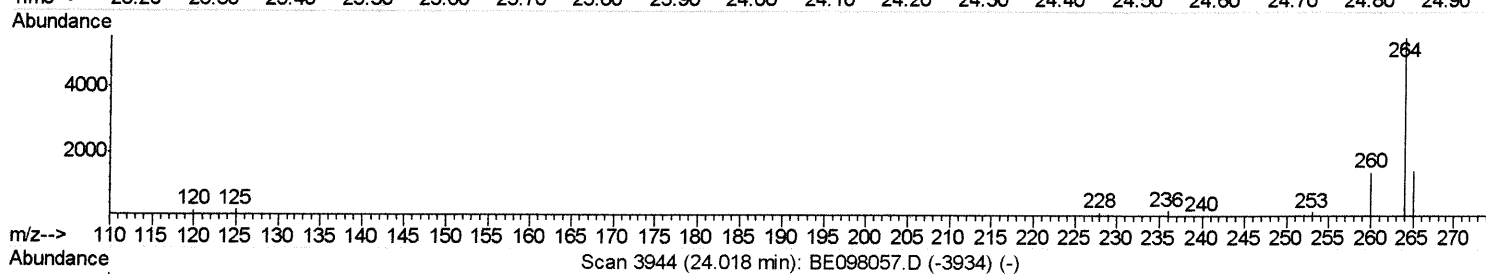
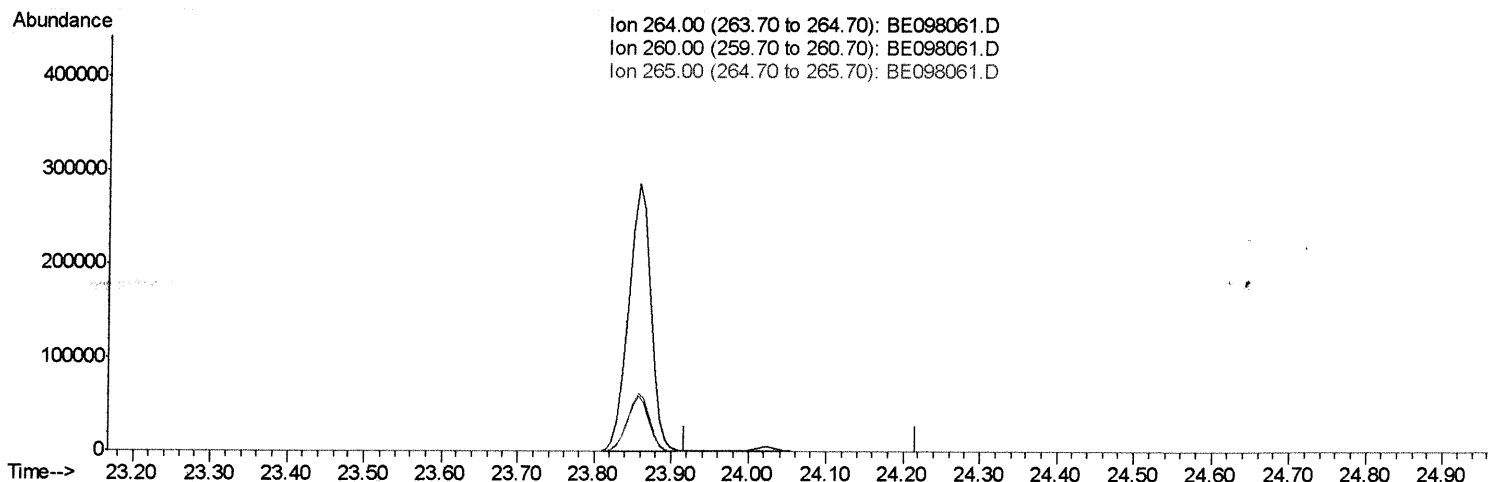
Data File : BE098061.D
Acq On : 25 Oct 2018 18:36
Operator : SJ/JU
Sample : J5568-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0AK1

Manual Integrations
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(20) Perylene-d12 (I)

24.018min (-24.018) 0.00ng/ul

response 0

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

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

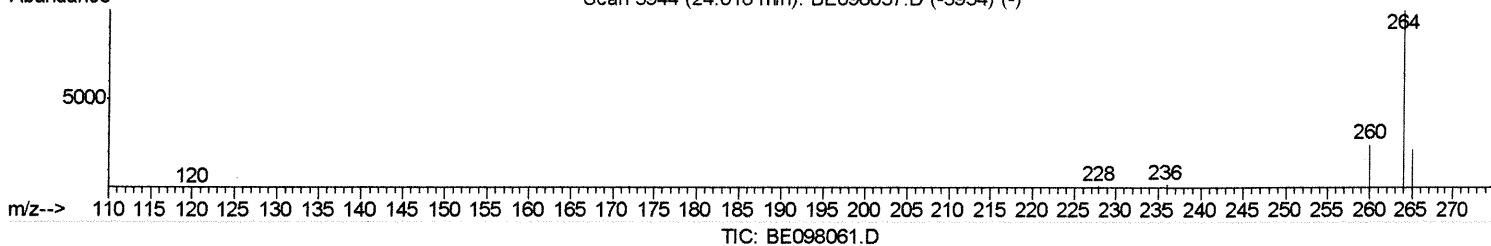
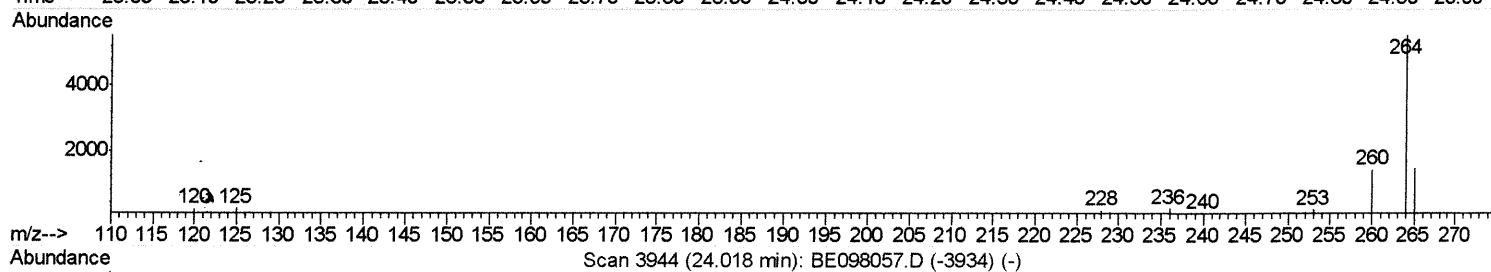
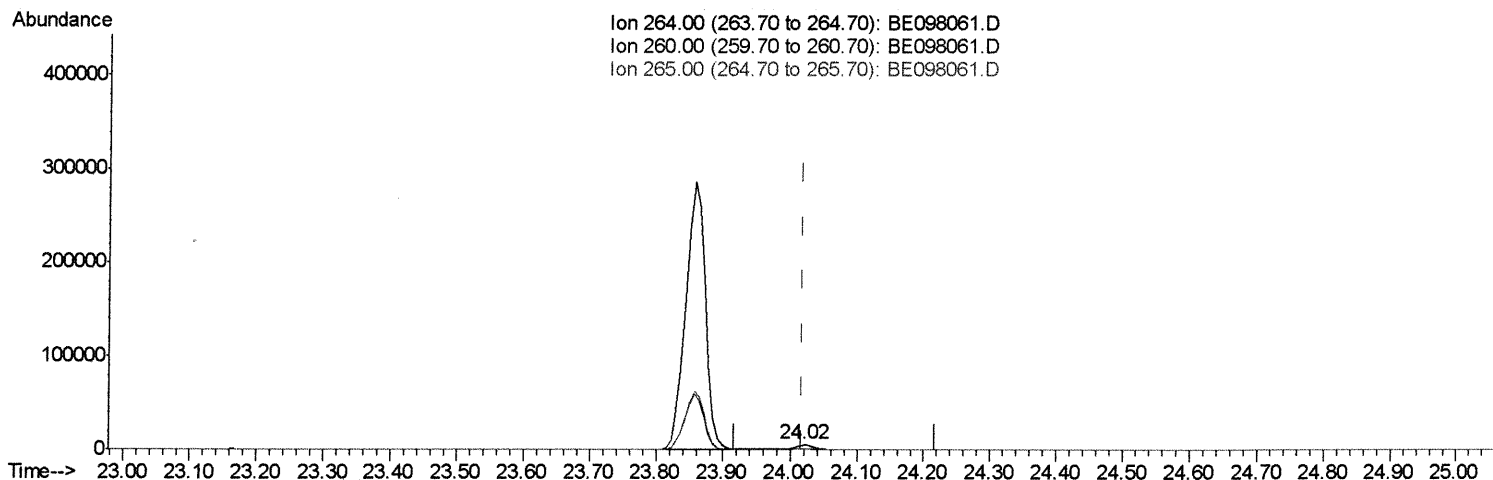
Data File : BE098061.D
Acq On : 25 Oct 2018 18:36
Operator : SJ/JU
Sample : J5568-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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(20) Perylene-d12 (I)

24.018min (+0.000) 0.40ng/ul m> SJ 10/29/18

response 10310

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	25.20
265.00	28.00	26.34
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	1116	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	5604	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	4048	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.29	188	9631m	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	10653m	0.40	ng/ul	0.00
20) Perylene-d12	24.02	264	10310m	0.40	ng/ul	0.00

SJ 10/29/18

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	2568	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	7604m	0.24	ng/ul	0.00

SJ 10/29/18

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