

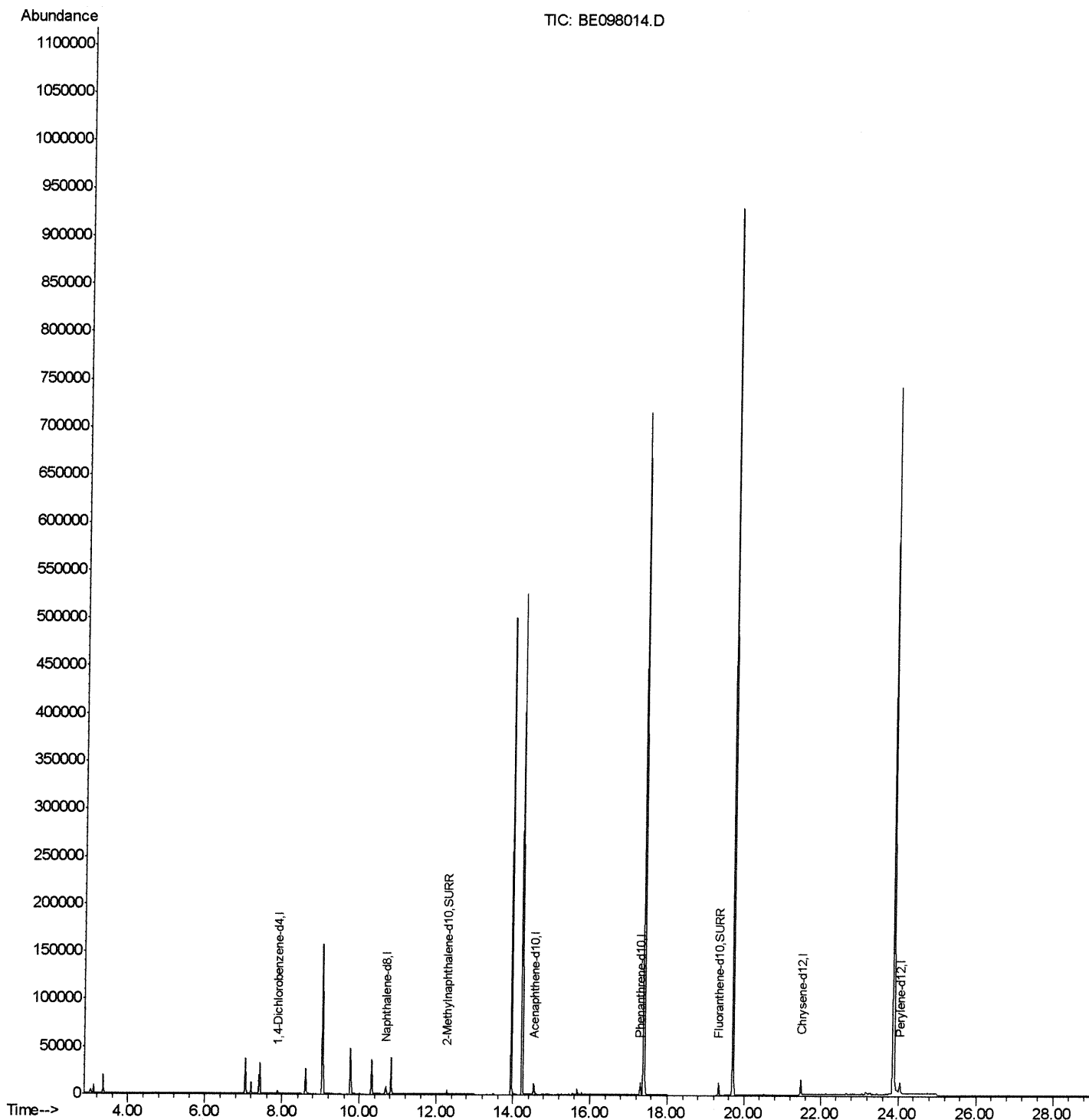
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (QT Reviewed)
Data File : BE098014.D
Acq On : 22 Oct 2018 18:05
Operator : SJ/JU
Sample : PB114025BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK25

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:28 PM

Quant Time: Oct 23 02:42:45 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)

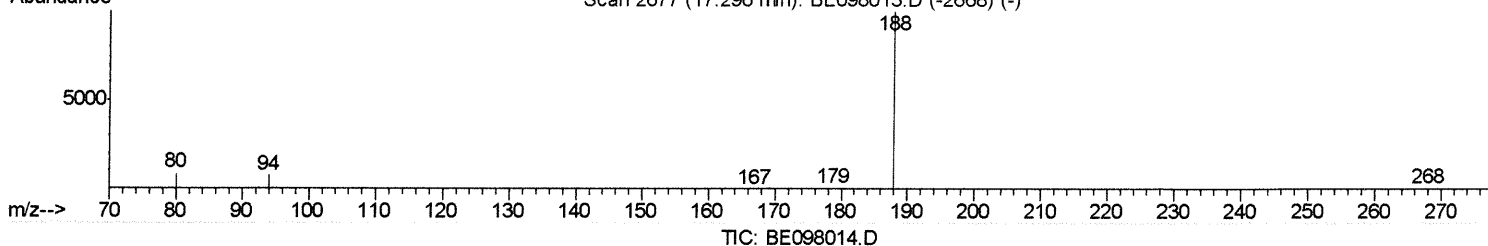
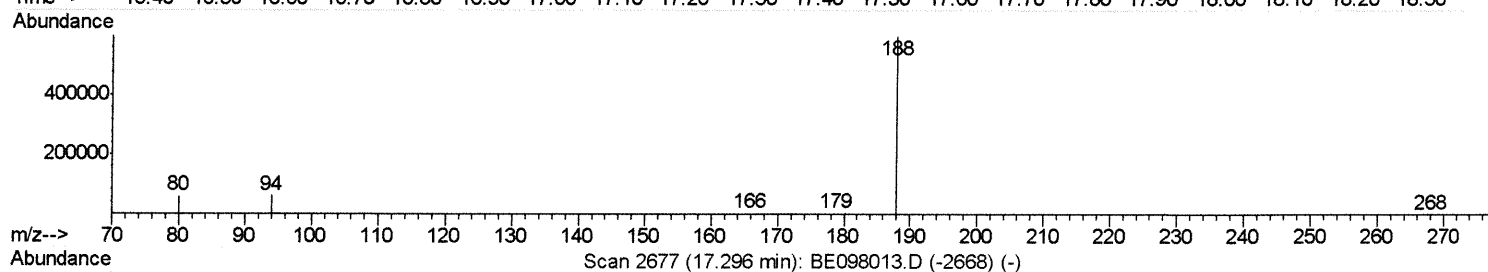
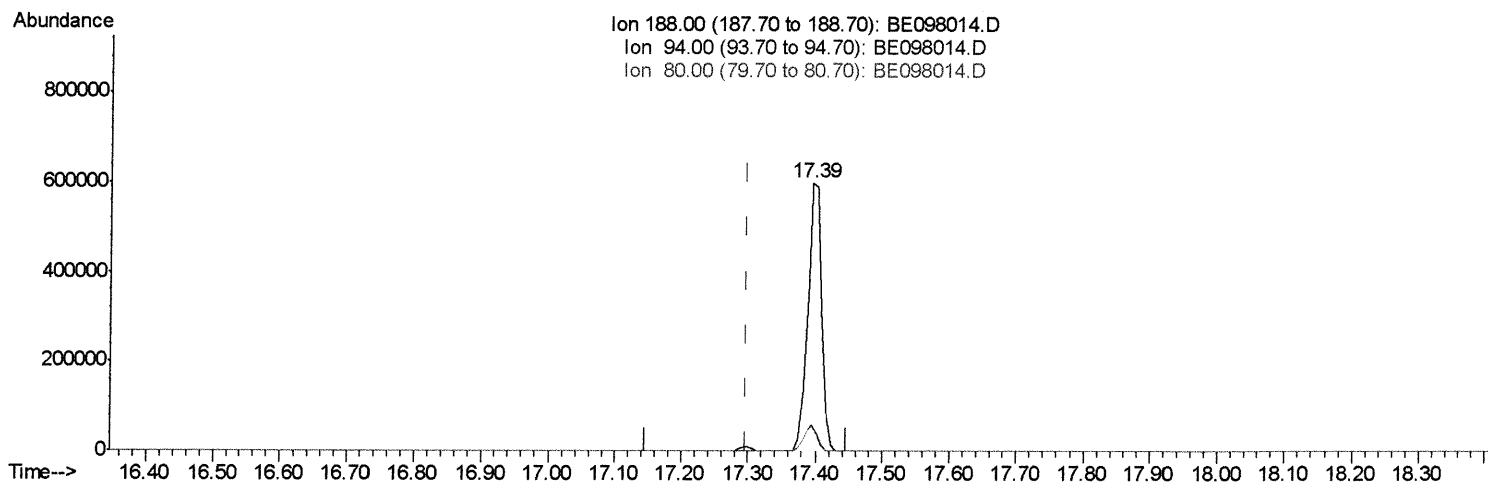
Data File : BE098014.D
Acq On : 22 Oct 2018 18:05
Operator : SJ/JU
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Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:28 PM

Quant Time: Oct 23 02:37:39 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



(10) Phenanthrene-d10 (I)
17.394min (+0.098) 0.40ng/ul
response 884504

Ion	Exp%	Act%
188.00	100	100
94.00	8.60	10.17
80.00	9.30	9.60
0.00	0.00	0.00

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

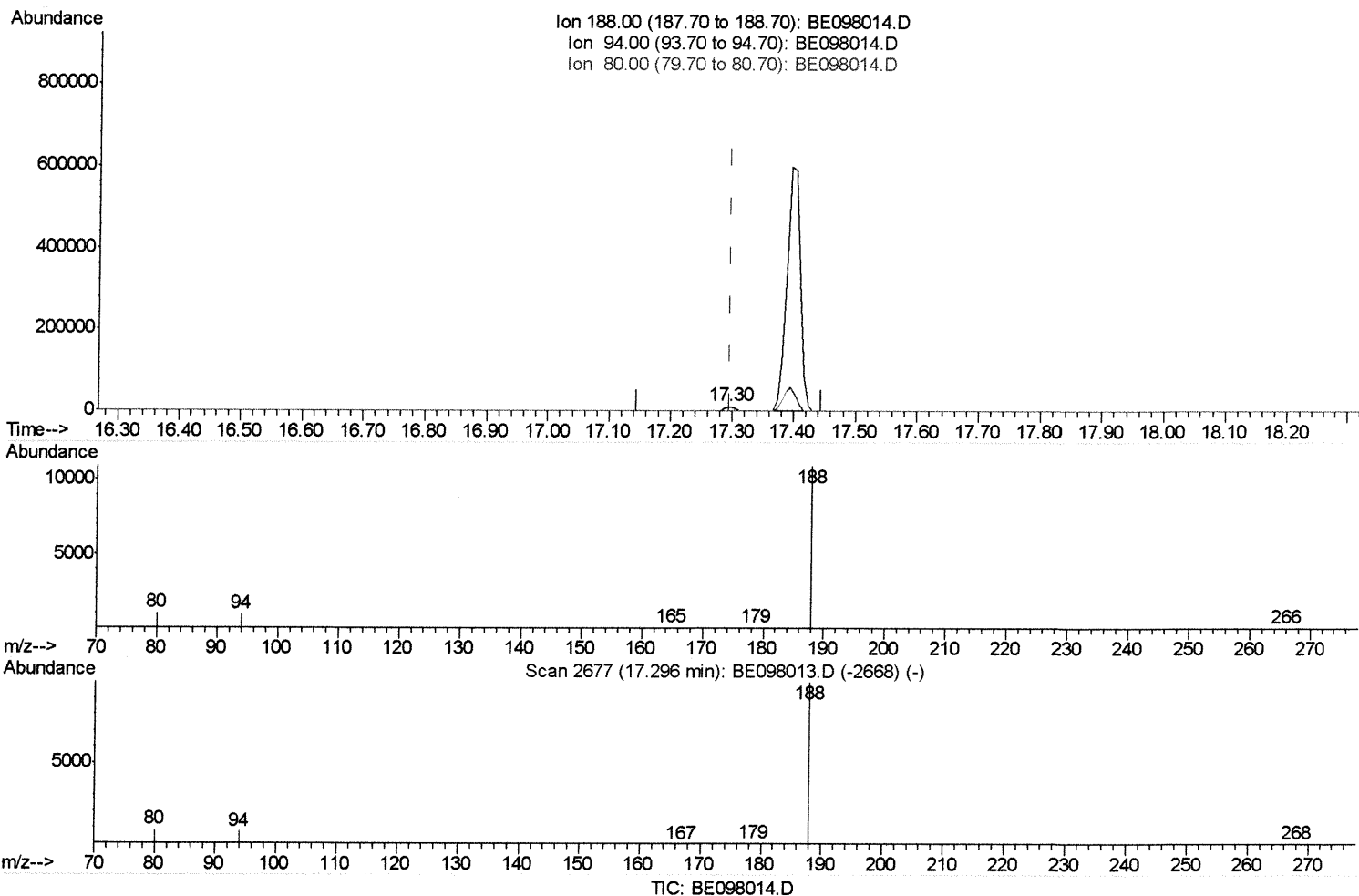
Data File : BE098014.D
Acq On : 22 Oct 2018 18:05
Operator : SJ/JU
Sample : PB114025BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK25

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:28 PM

Quant Time: Oct 23 02:37:39 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
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(10) Phenanthrene-d10 (I)

17.296min (-0.000) 0.40ng/ul m

SJ 10/24/18

response 14840

Ion	Exp%	Act%
188.00	100	100
94.00	8.60	8.73
80.00	9.30	9.53
0.00	0.00	0.00

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

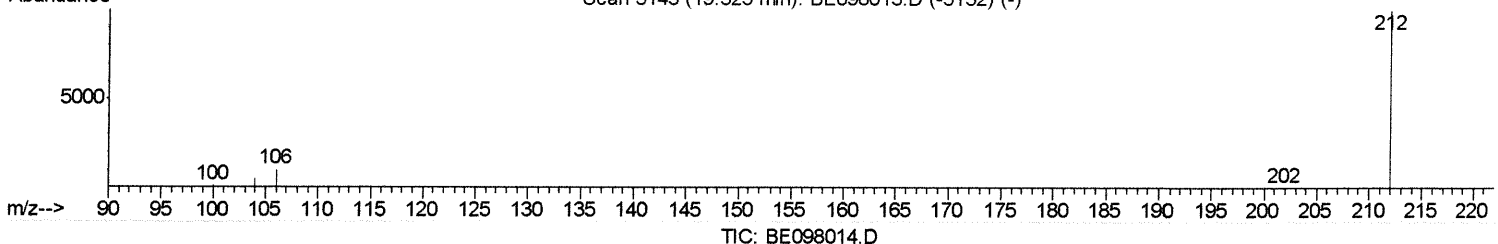
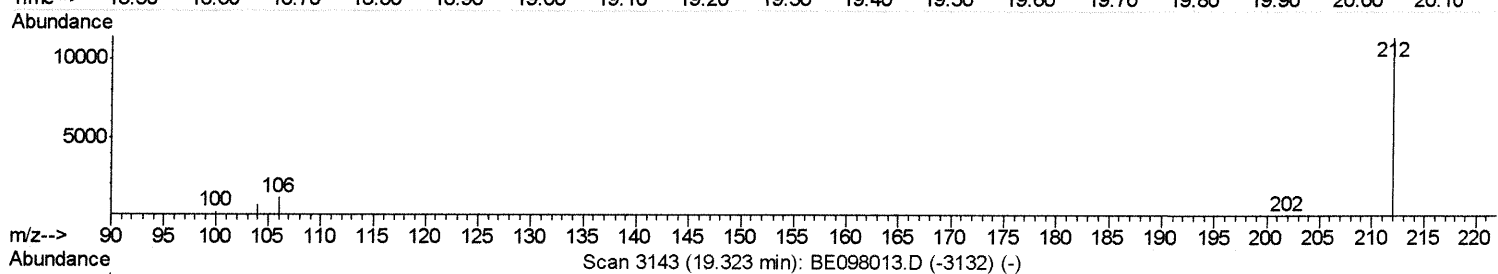
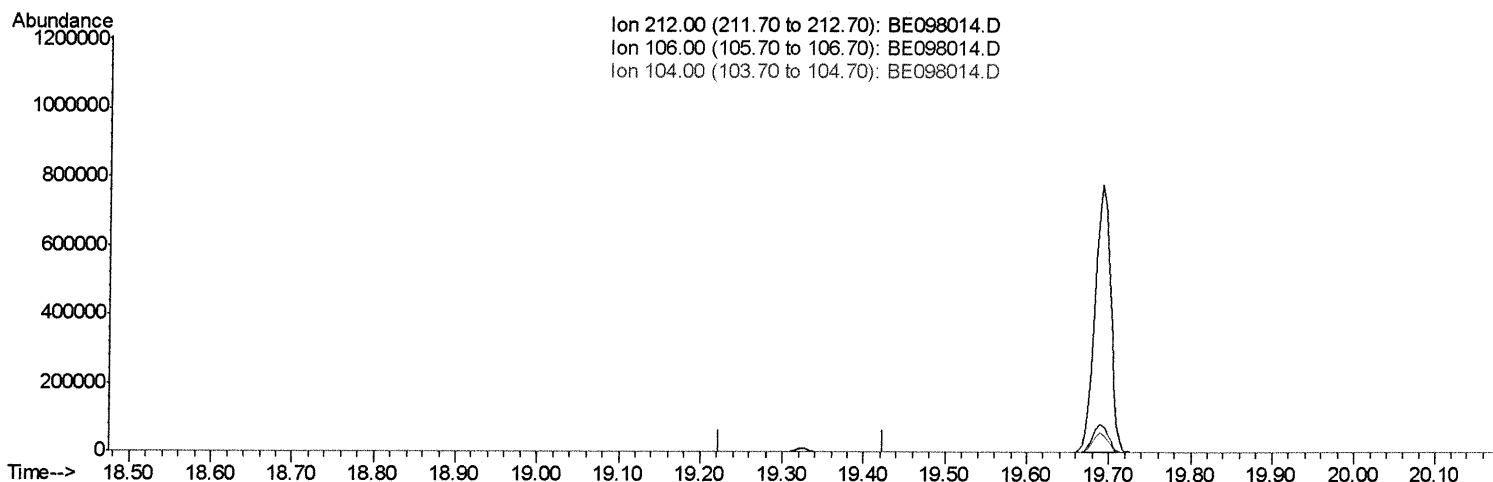
Data File : BE098014.D
Acq On : 22 Oct 2018 18:05
Operator : SJ/JU
Sample : PB114025BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK25

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:28 PM

Quant Time: Oct 23 02:41:29 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/ul

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)

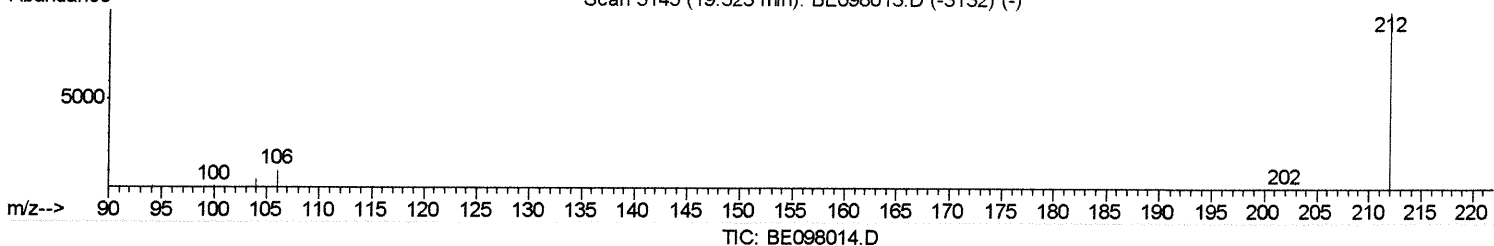
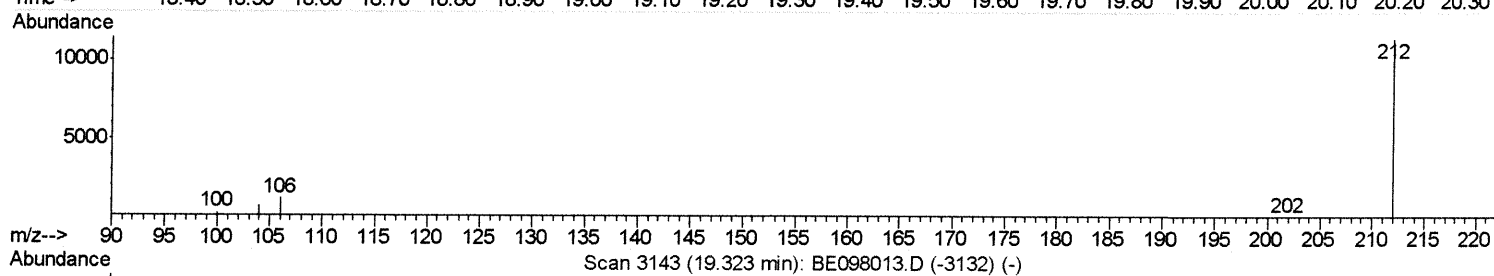
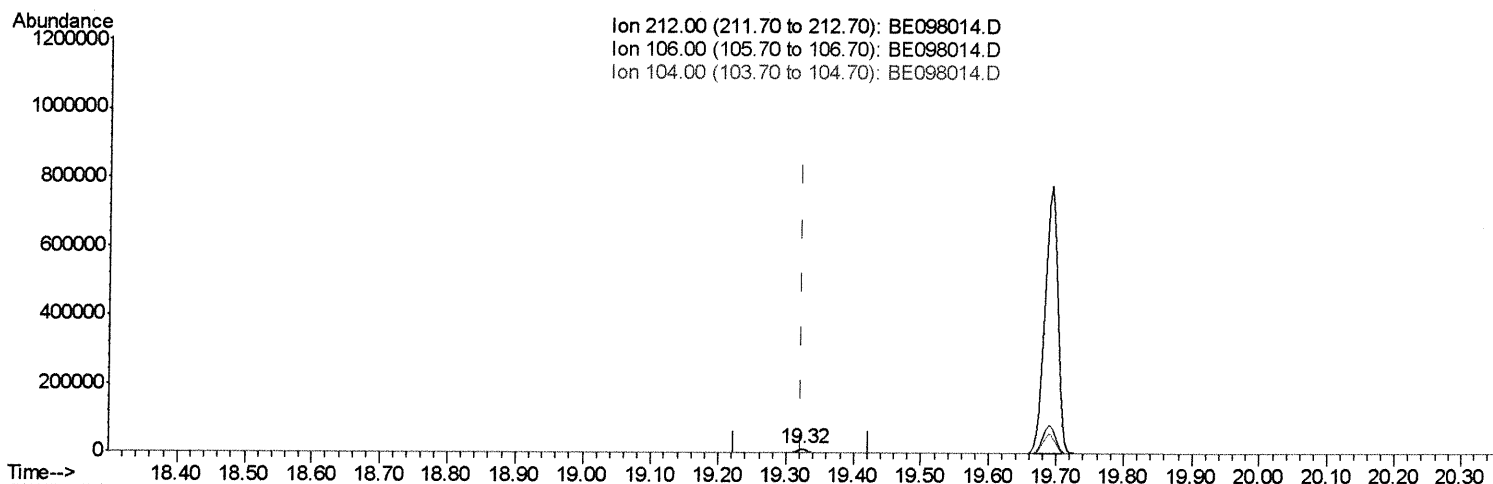
Data File : BE098014.D
Acq On : 22 Oct 2018 18:05
Operator : SJ/JU
Sample : PB114025BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK25

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:28 PM

Quant Time: Oct 23 02:41:29 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)

19.324min (+0.000) 0.31ng/ul m

response 14784

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

SJ 10/24/18

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

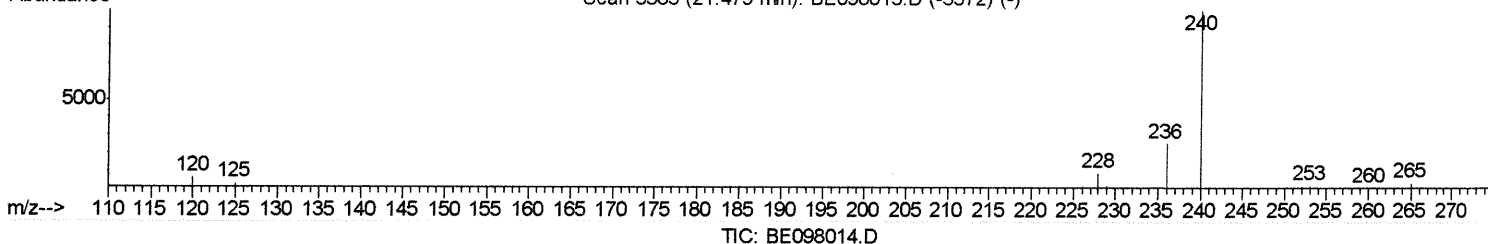
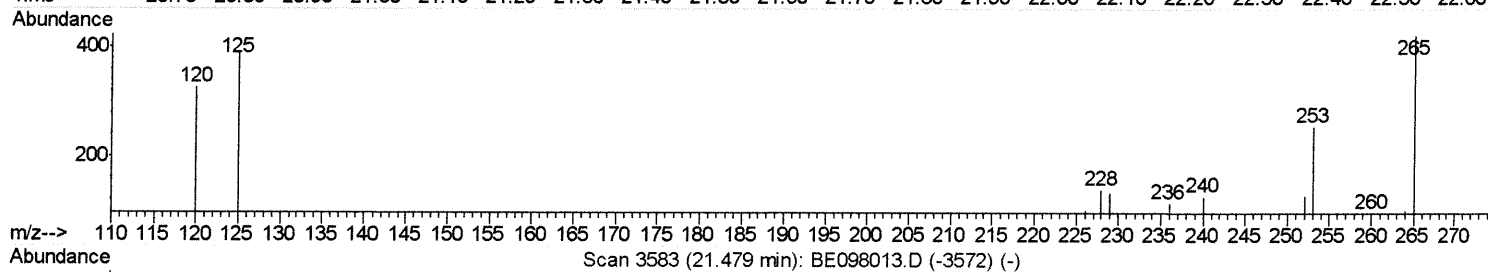
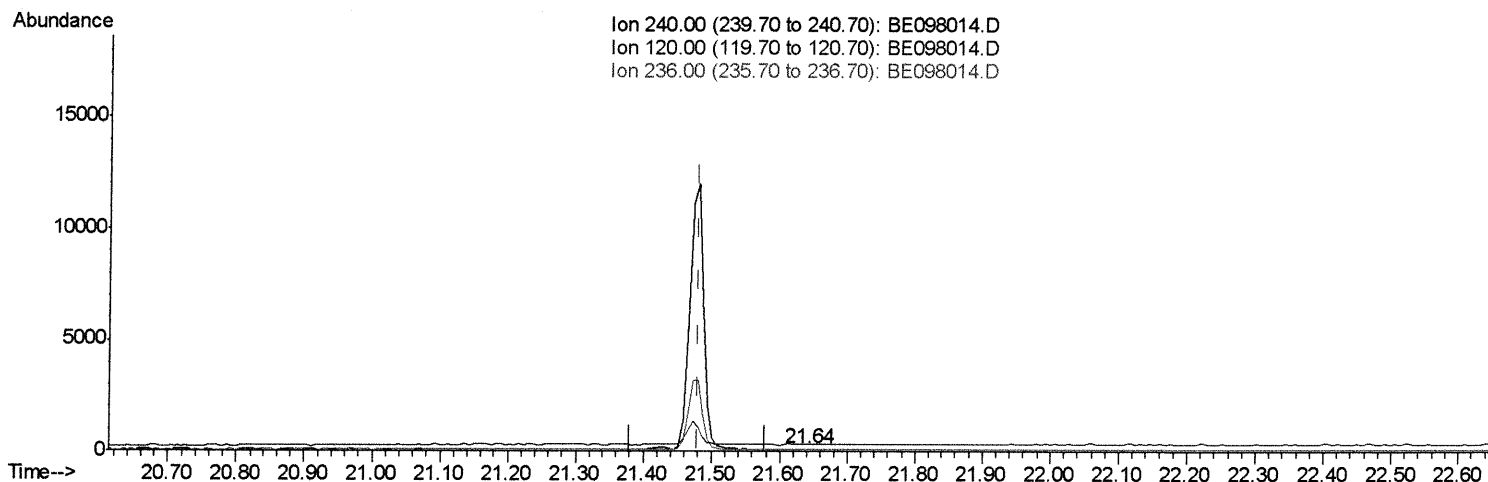
Data File : BE098014.D
Acq On : 22 Oct 2018 18:05
Operator : SJ/JU
Sample : PB114025BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK25

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:28 PM

Quant Time: Oct 23 02:41:29 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)

21.641min (+0.162) 0.40ng/ul

response 30

Ion	Exp%	Act%
240.00	100	100
120.00	10.70	258.73#
236.00	27.00	89.68#
0.00	0.00	0.00

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

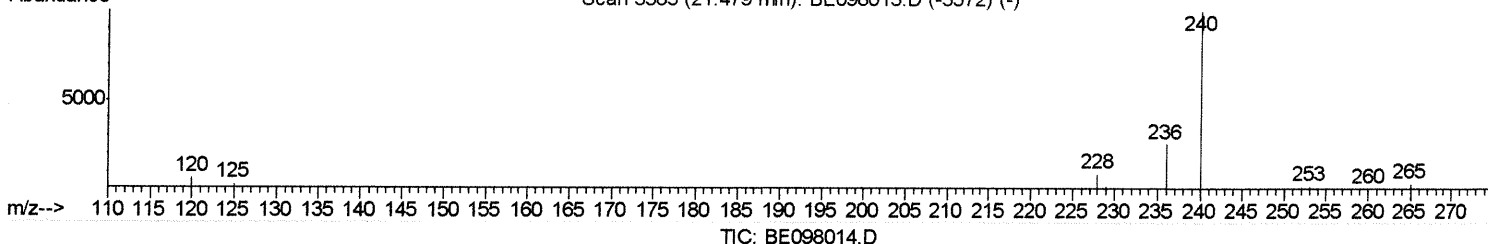
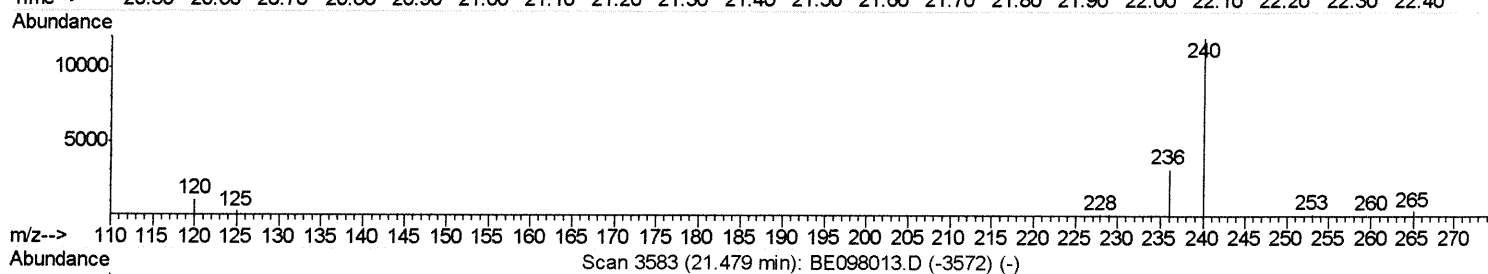
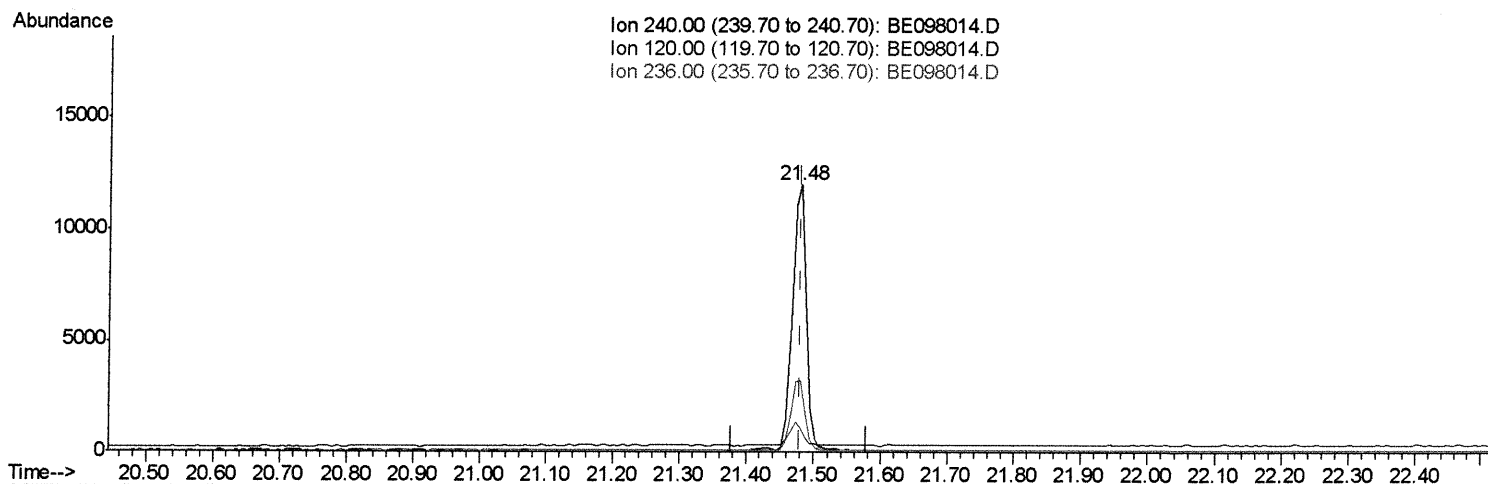
Data File : BE098014.D
Acq On : 22 Oct 2018 18:05
Operator : SJ/JU
Sample : PB114025BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK25

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:28 PM

Quant Time: Oct 23 02:41:29 2018
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QLast Update : Tue Oct 23 02:34:53 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.479min (-0.000) 0.40ng/ul m

51 10/24/18

response 16369

Ion	Exp%	Act%
240.00	100	100
120.00	10.70	9.11
236.00	27.00	26.72
0.00	0.00	0.00

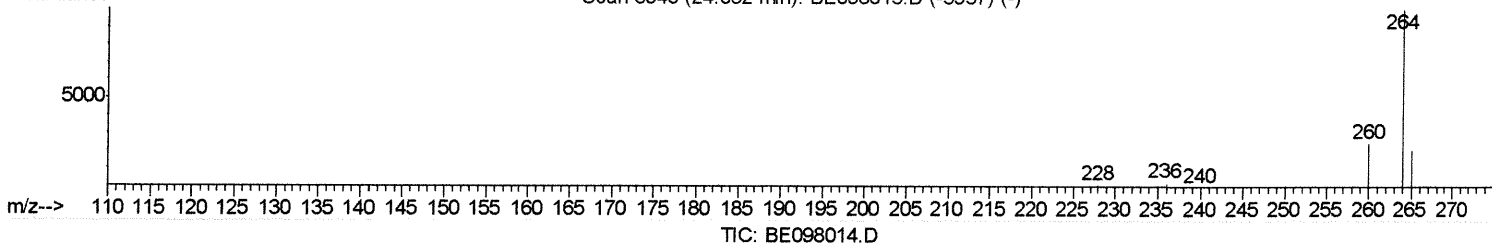
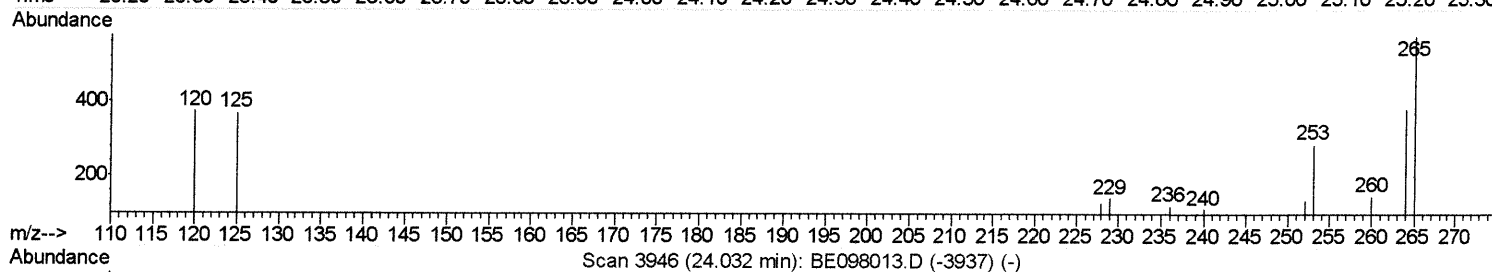
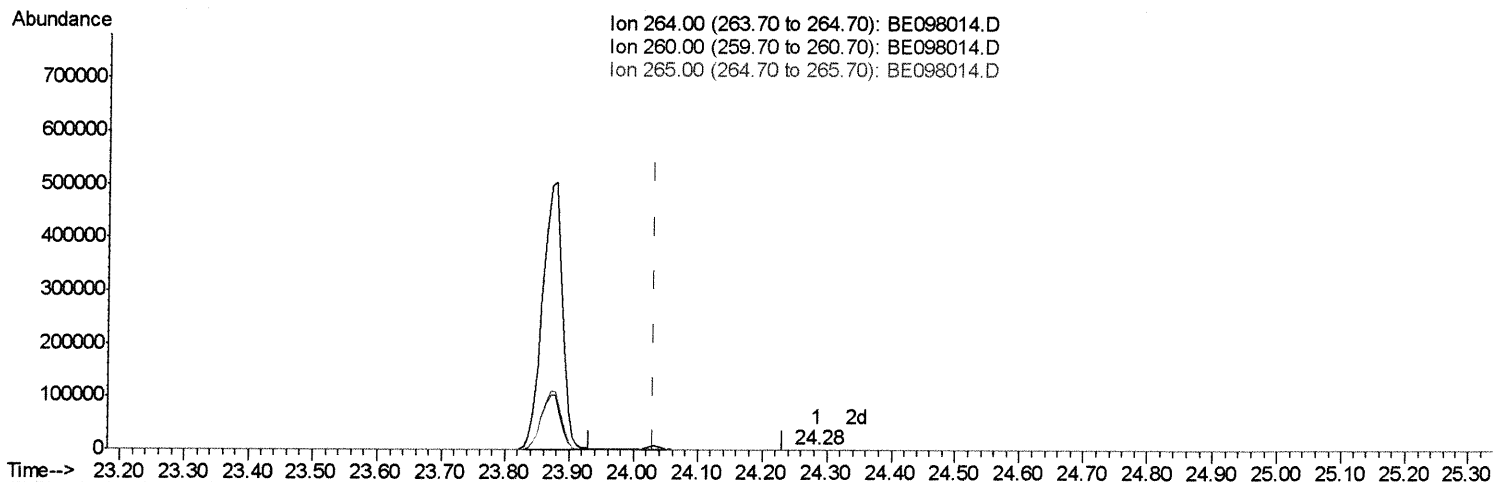
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
 Quantitation Report (Qedit)
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 Acq On : 22 Oct 2018 18:05
 Operator : SJ/JU
 Sample : PB114025BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK25

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:34:28 PM

Quant Time: Oct 23 02:42:08 2018
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 23 02:34:53 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.285min (+0.253) 0.40ng/ul

response 166

Ion	Exp%	Act%
264.00	100	100
260.00	25.40	38.52#
265.00	26.90	151.98#
0.00	0.00	0.00

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

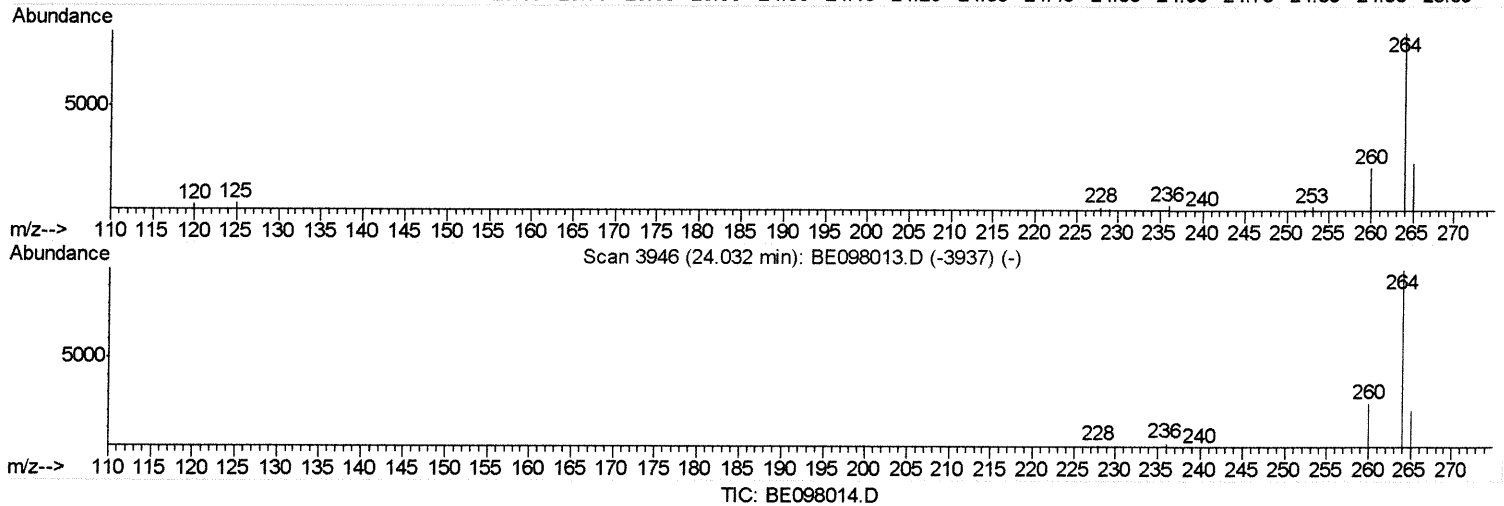
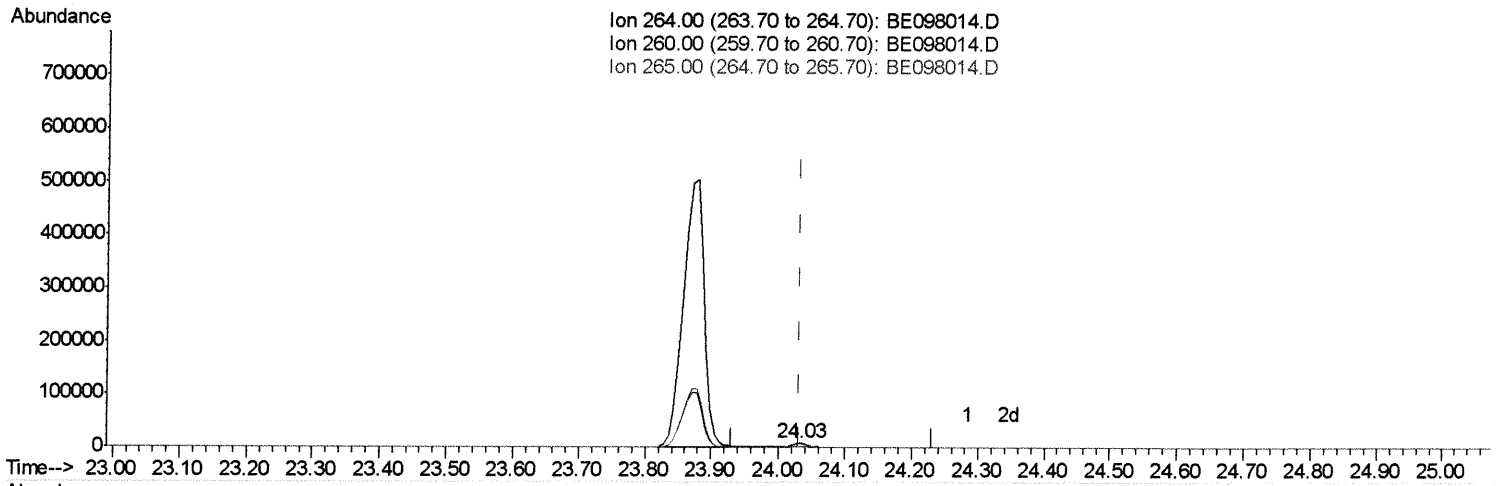
Data File : BE098014.D
Acq On : 22 Oct 2018 18:05
Operator : SJ/JU
Sample : PB114025BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK25

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:28 PM

Quant Time: Oct 23 02:42:08 2018
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Response via : Initial Calibration



(20) Perylene-d12 (I)

24.032min (-0.000) 0.40ng/ul m

SJ 10/24/18

response 15076

Ion	Exp%	Act%
264.00	100	100
260.00	25.40	24.90
265.00	26.90	27.35
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	1721	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	8557	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	6456	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	14840m	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	16369m	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	15076m	0.40	ng/ul	0.00

SJ 10/24/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.28	152	5065	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	14784m	0.31	ng/ul	0.00

SJ 10/24/18

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