

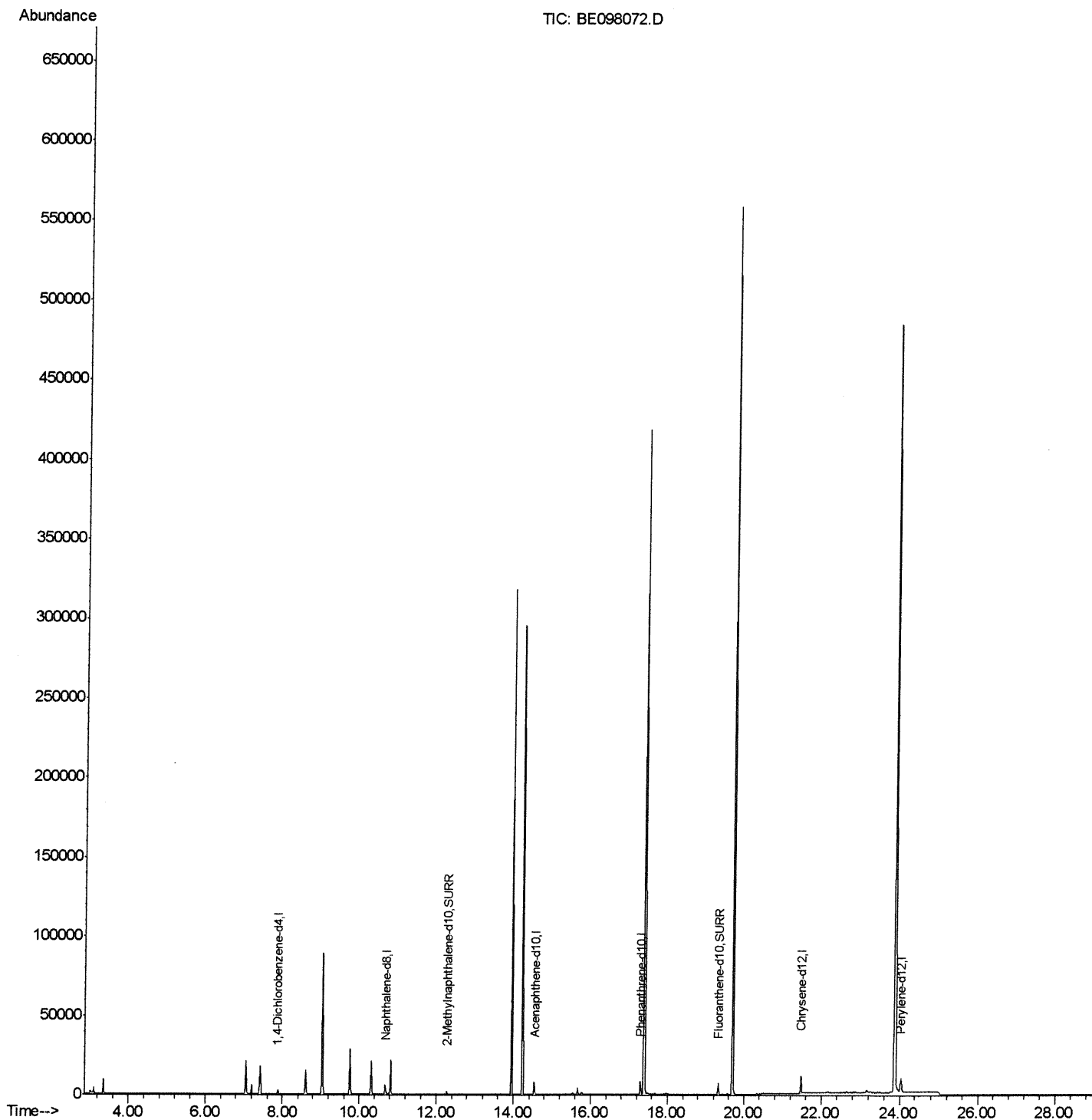
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
Quantitation Report (QT Reviewed)
Data File : BE098072.D
Acq On : 26 Oct 2018 1:22
Operator : SJ/JU
Sample : PB114078BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK78

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:49 PM

Quant Time: Oct 26 07:35:41 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)

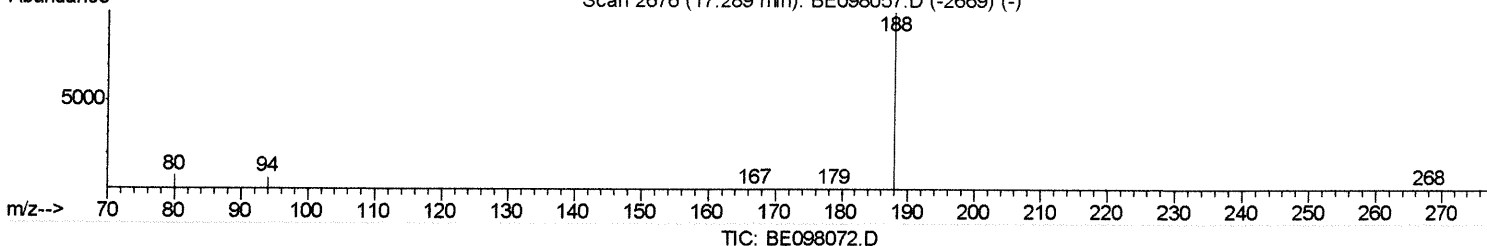
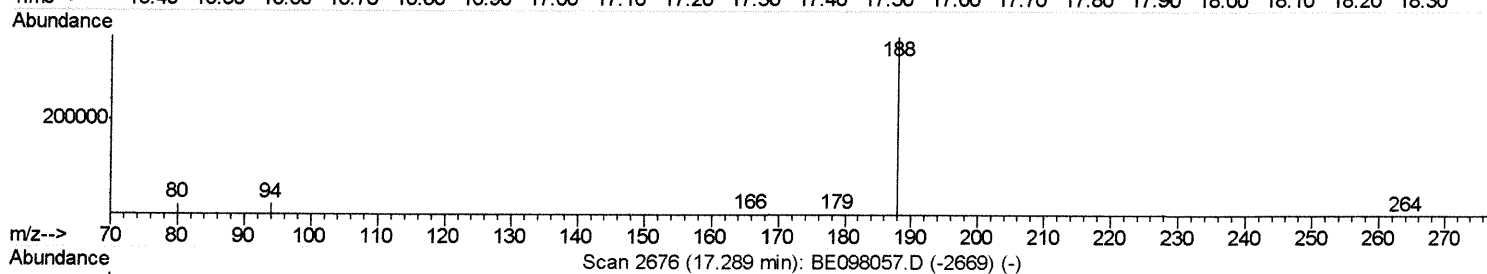
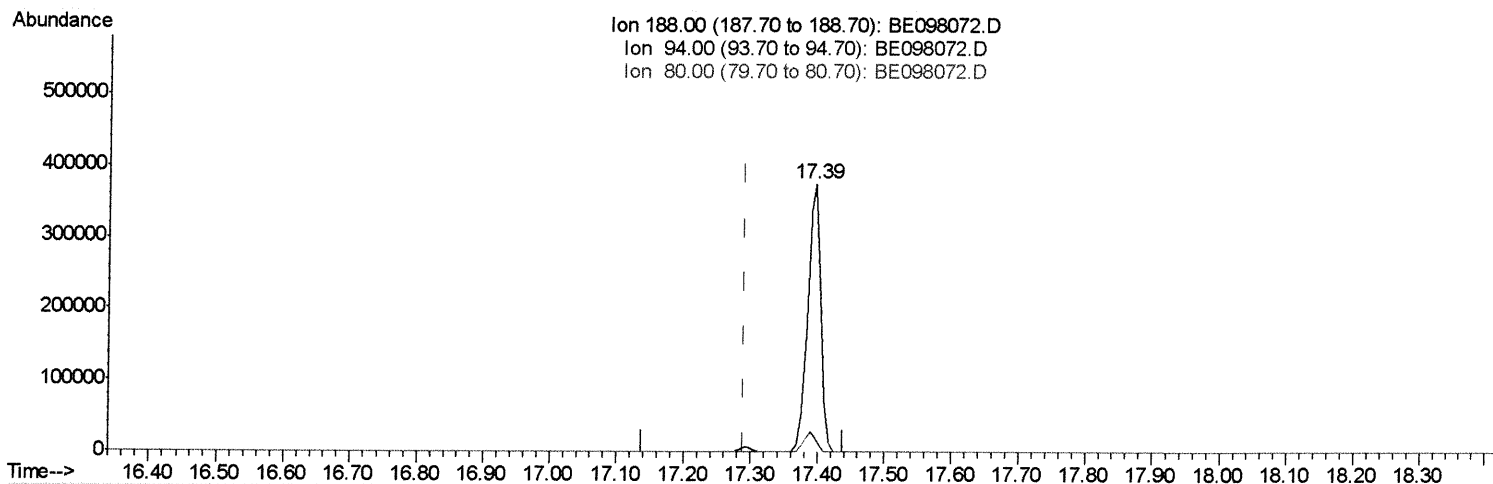
Data File : BE098072.D
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Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:49 PM

Quant Time: Oct 26 05:38:29 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



(10) Phenanthrene-d10 (I)
17.395min (+0.105) 0.40ng/ul
response 530117

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	6.10
80.00	8.50	5.68#
0.00	0.00	0.00

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

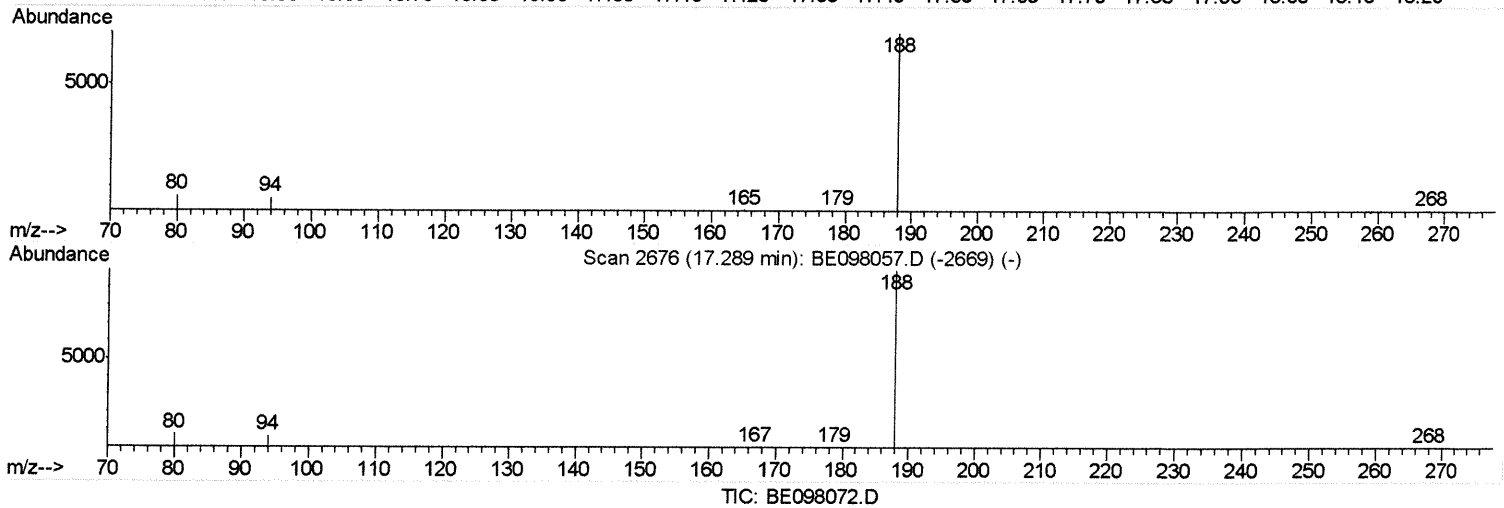
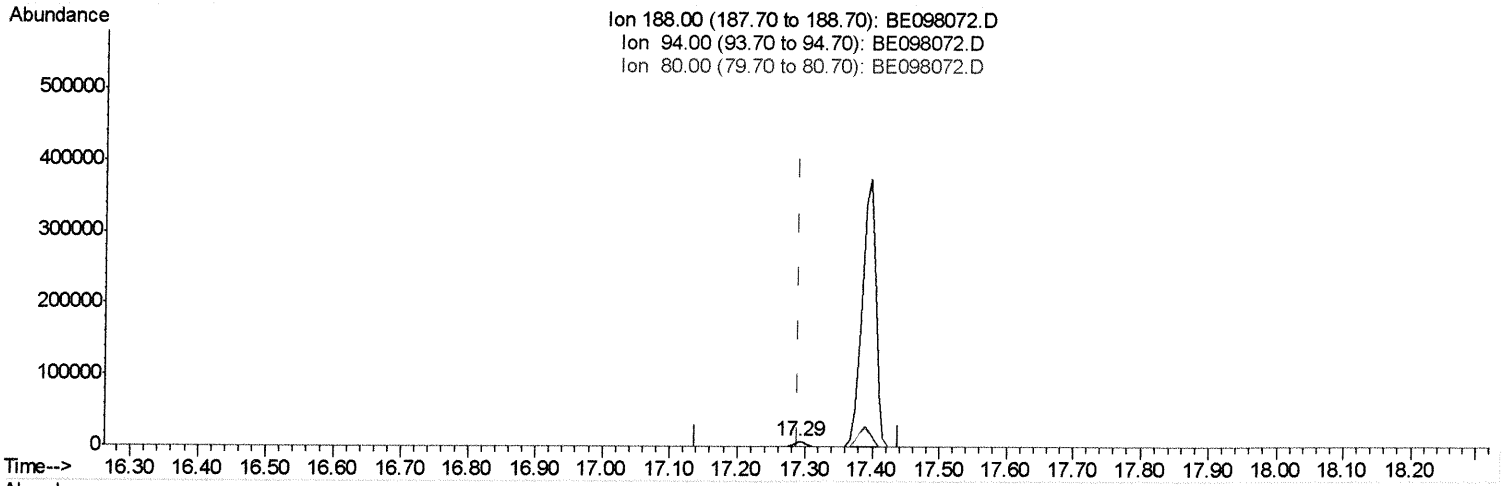
Data File : BE098072.D
Acq On : 26 Oct 2018 1:22
Operator : SJ/JU
Sample : PB114078BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:49 PM

Quant Time: Oct 26 05:38:29 2018
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Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

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

response 10239

Ion	Exp%	Act%
188.00	100	100
94.00	7.30	7.78
80.00	8.50	8.95
0.00	0.00	0.00

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

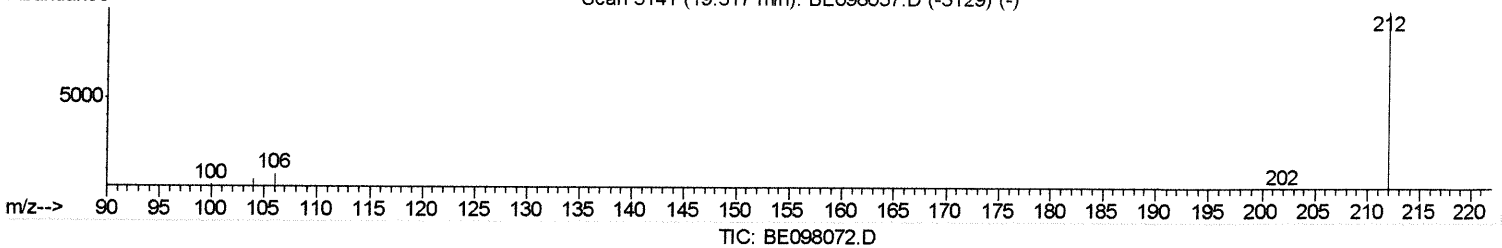
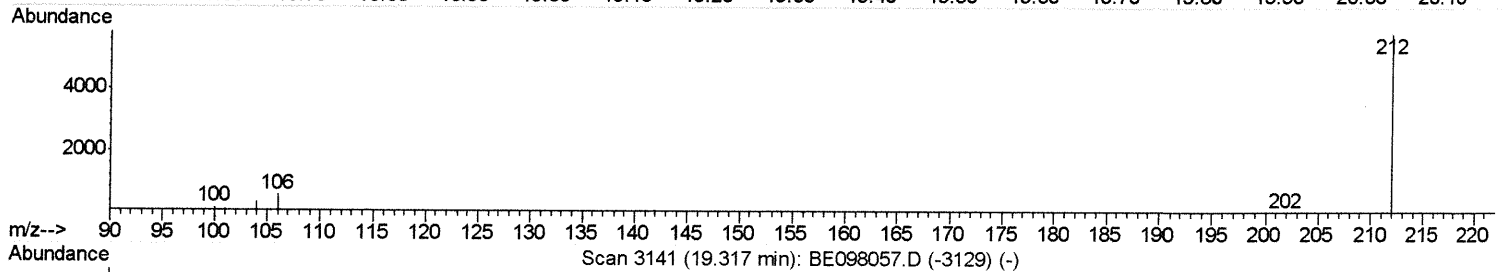
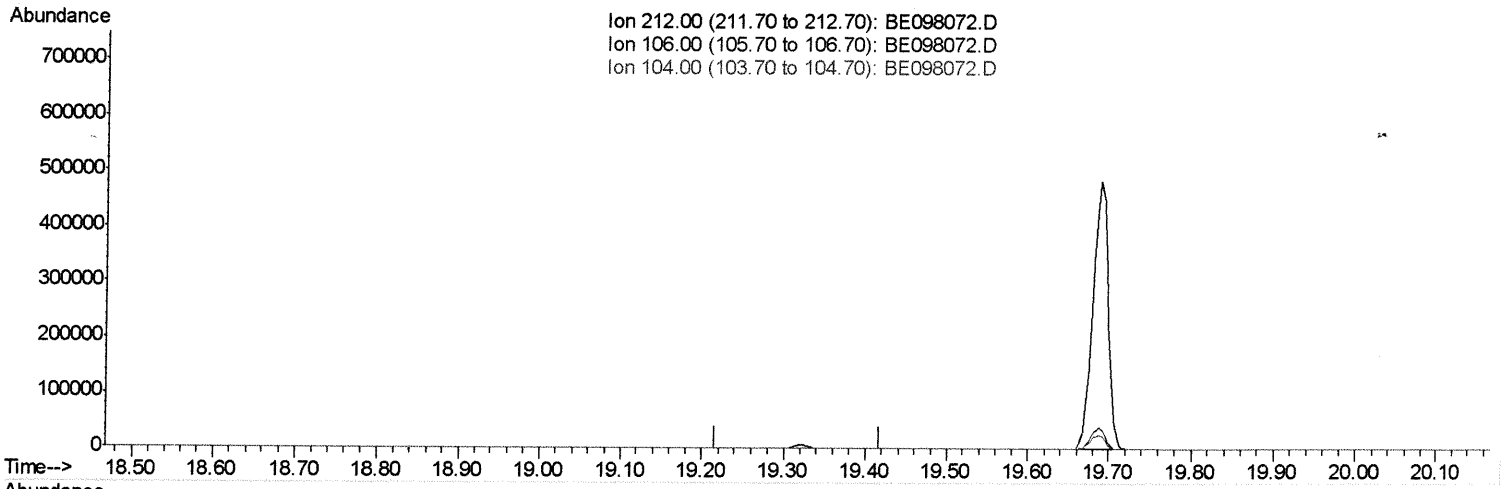
Data File : BE098072.D
Acq On : 26 Oct 2018 1:22
Operator : SJ/JU
Sample : PB114078BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK78

Manual Integrations
APPROVED

Sohil
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Quant Time: Oct 26 07:34:23 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)

19.317min (-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)

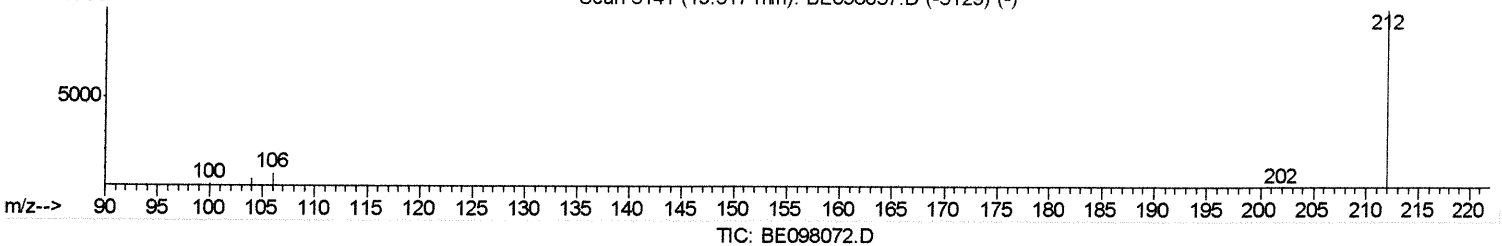
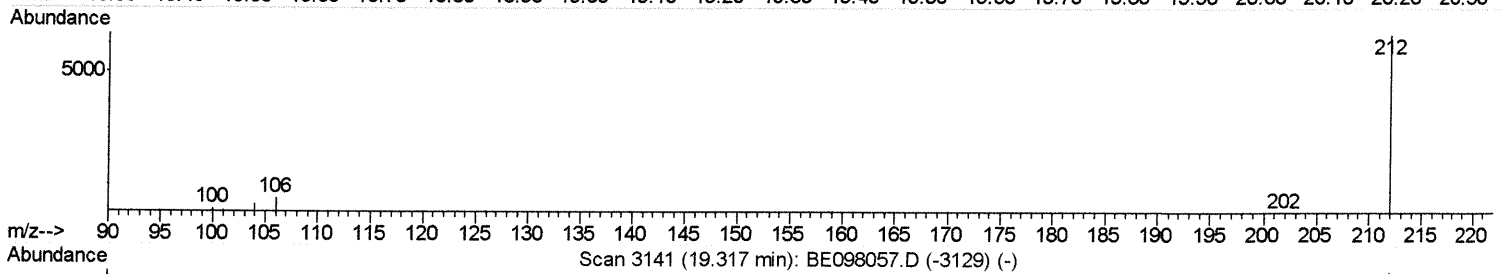
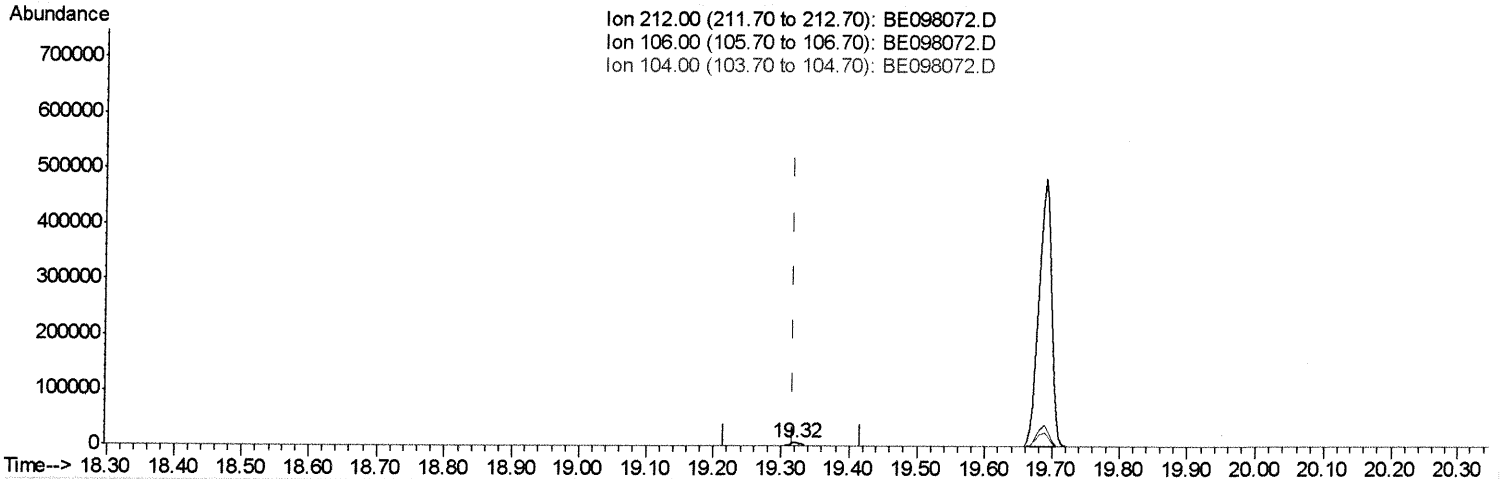
Data File : BE098072.D
Acq On : 26 Oct 2018 1:22
Operator : SJ/JU
Sample : PB114078BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK78

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:49 PM

Quant Time: Oct 26 07:34:23 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) 0.27ng/ul m > SD 10/29/18

response 8869

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

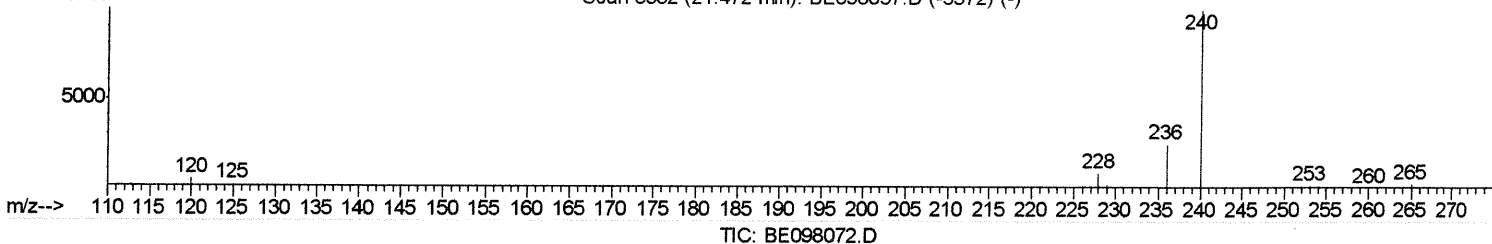
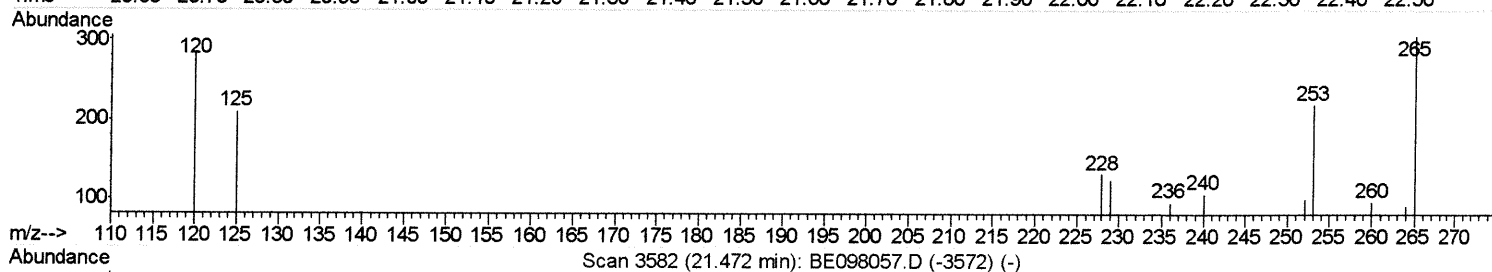
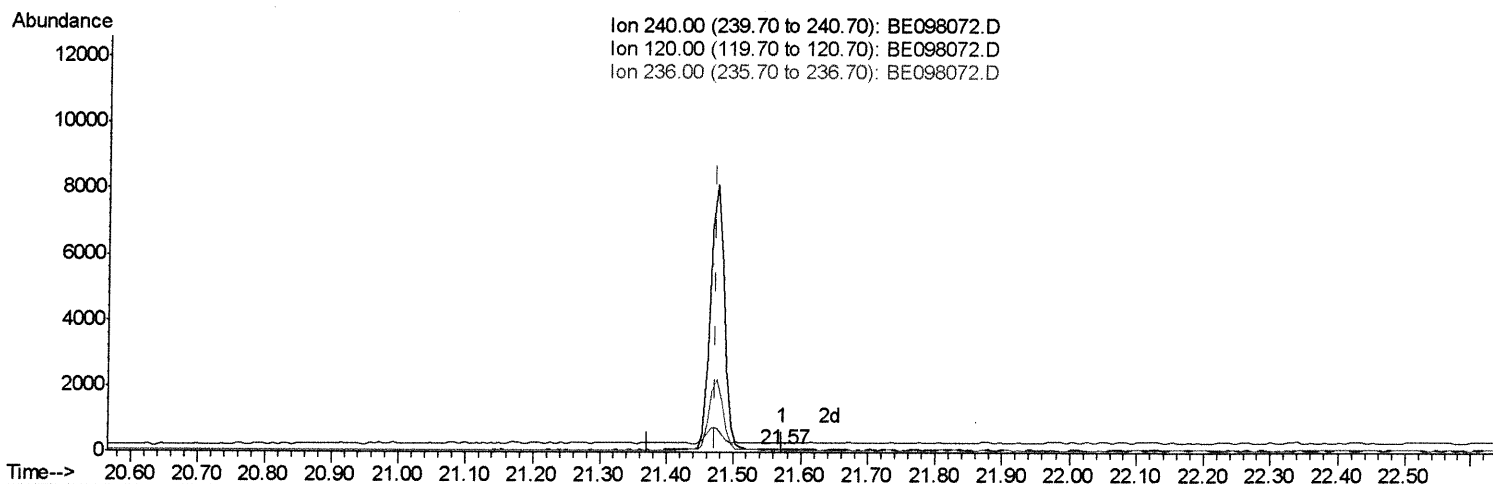
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
 Quantitation Report (Qedit)
 Data File : BE098072.D
 Acq On : 26 Oct 2018 1:22
 Operator : SJ/JU
 Sample : PB114078BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK78

Manual Integrations
 APPROVED

Sohil
 10/26/2018 3:47:49 PM

Quant Time: Oct 26 07:34:23 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)

21.573min (+0.100) 0.40ng/ul

response 46

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	265.42#
236.00	26.20	89.72#
0.00	0.00	0.00

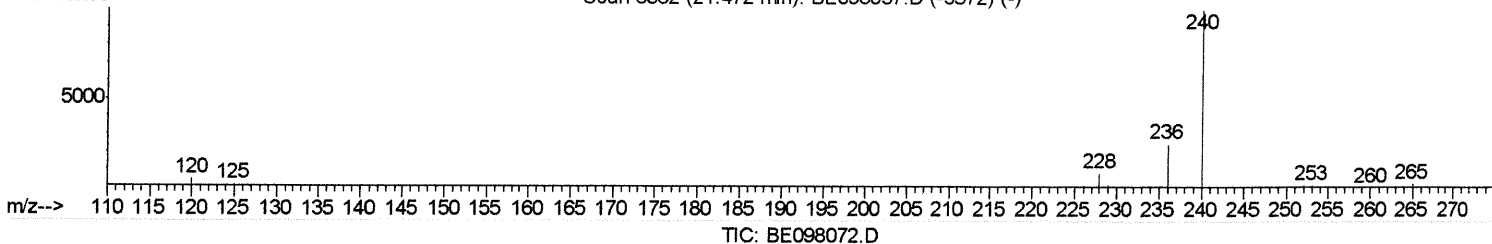
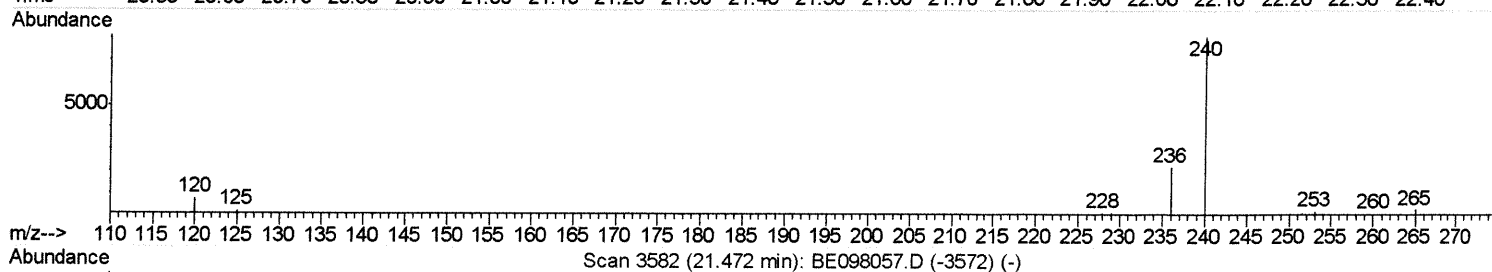
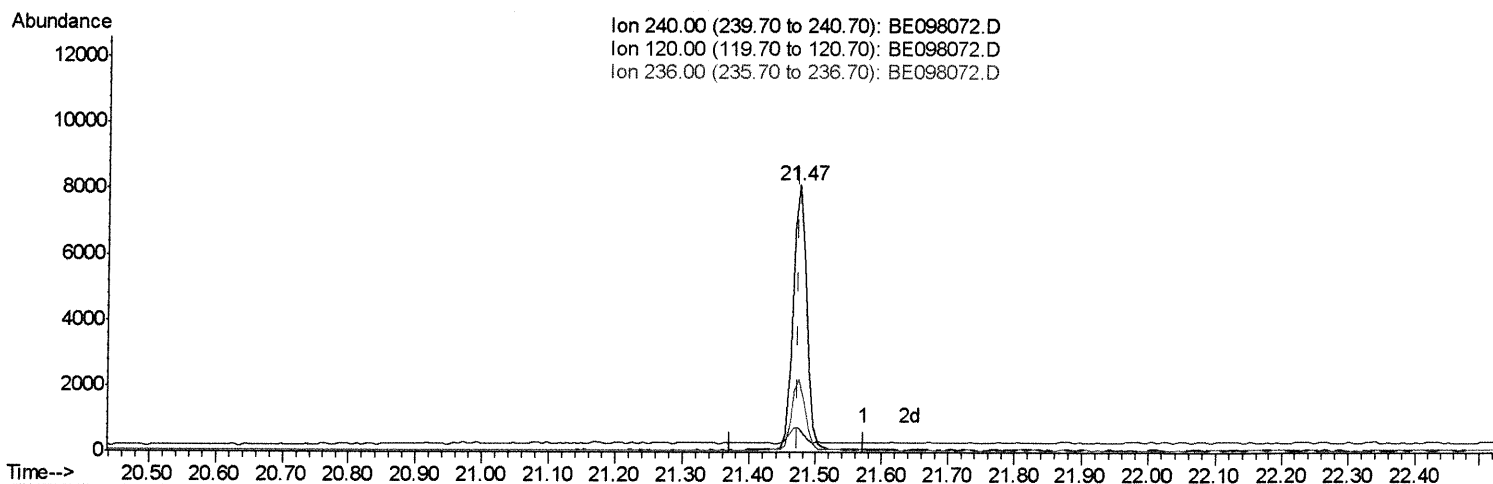
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102518\
 Quantitation Report (Qedit)
 Data File : BE098072.D
 Acq On : 26 Oct 2018 1:22
 Operator : SJ/JU
 Sample : PB114078BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SBLK78

Manual Integrations
 APPROVED

Sohil
 10/26/2018 3:47:49 PM

Quant Time: Oct 26 07:34:23 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)

21.474min (+0.002) 0.40ng/ul m > 52 10/29/18

response 11421

Ion	Exp%	Act%
240.00	100	100
120.00	7.50	9.27#
236.00	26.20	27.27
0.00	0.00	0.00

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

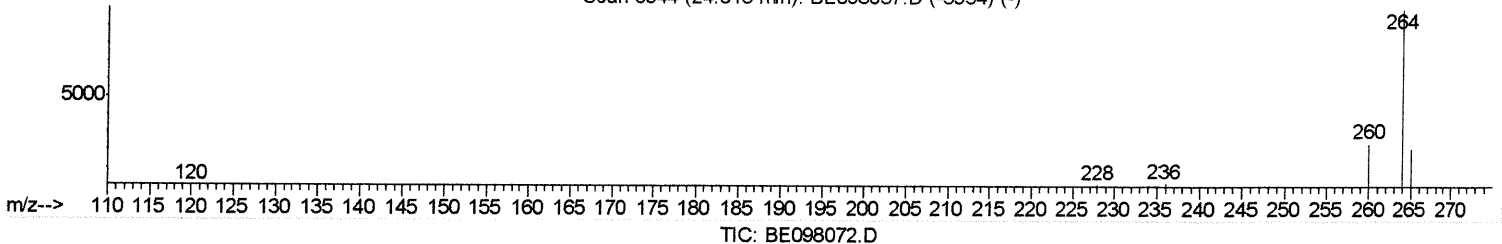
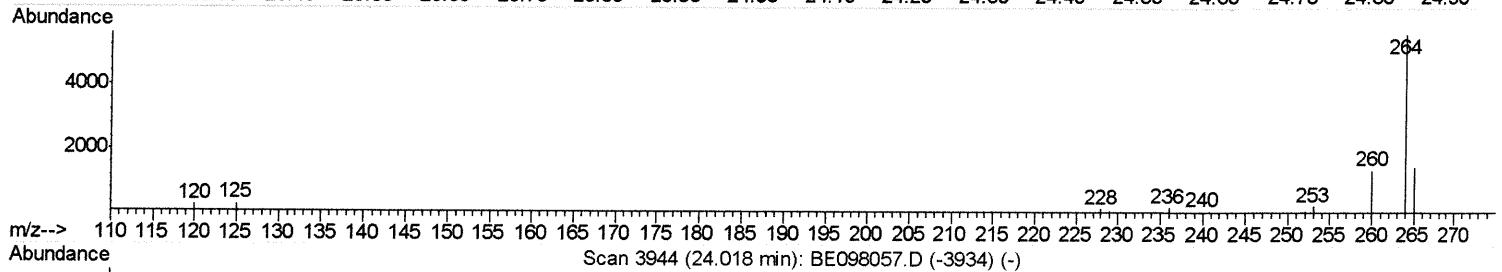
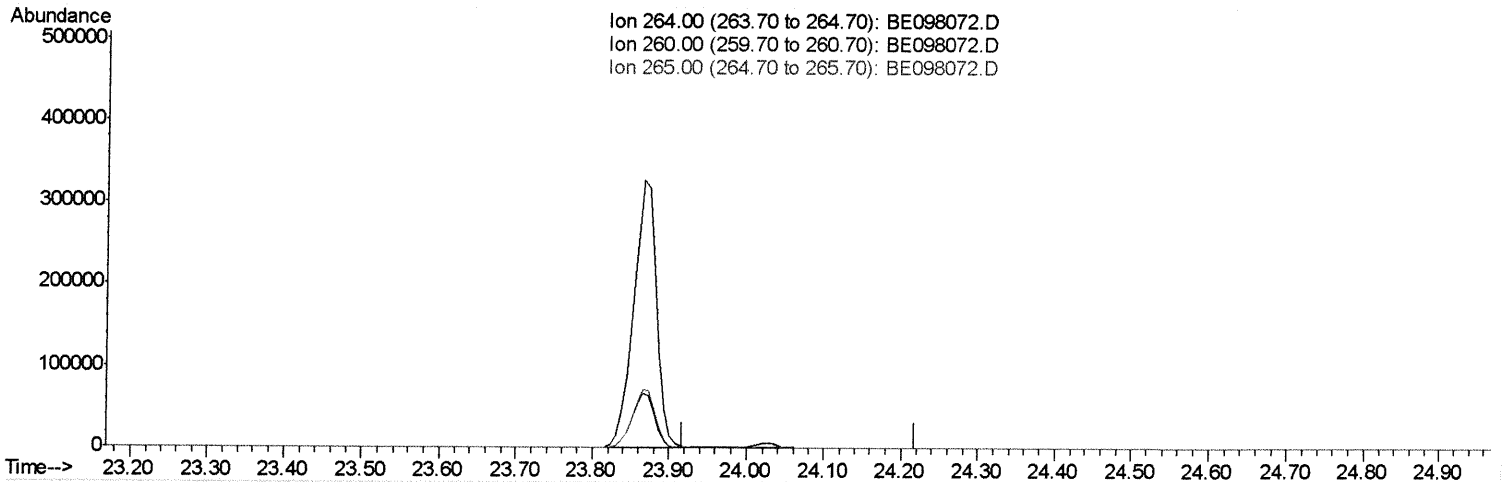
Data File : BE098072.D
Acq On : 26 Oct 2018 1:22
Operator : SJ/JU
Sample : PB114078BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK78

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:49 PM

Quant Time: Oct 26 07:35:07 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



(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)

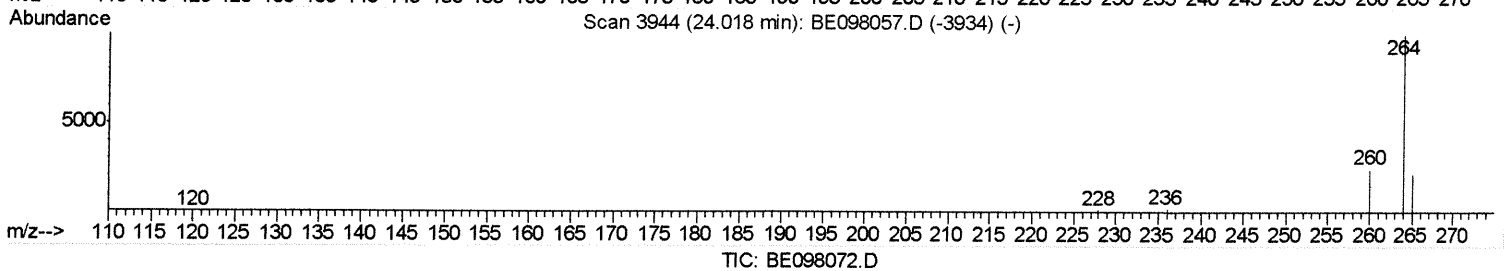
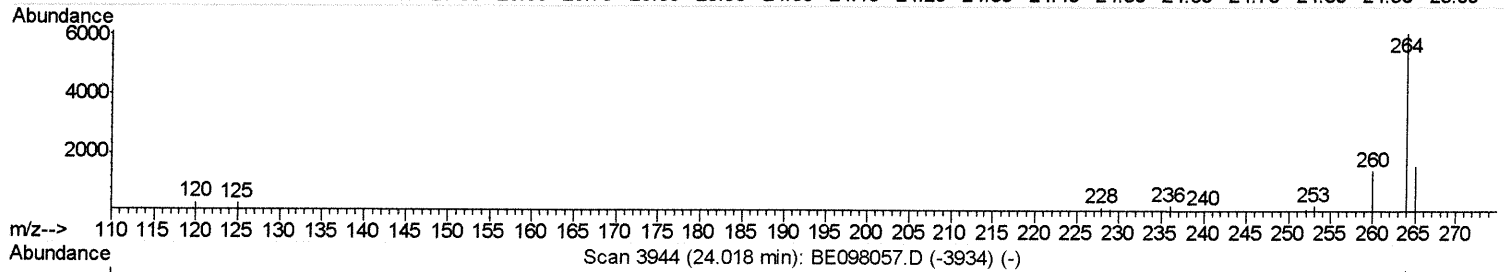
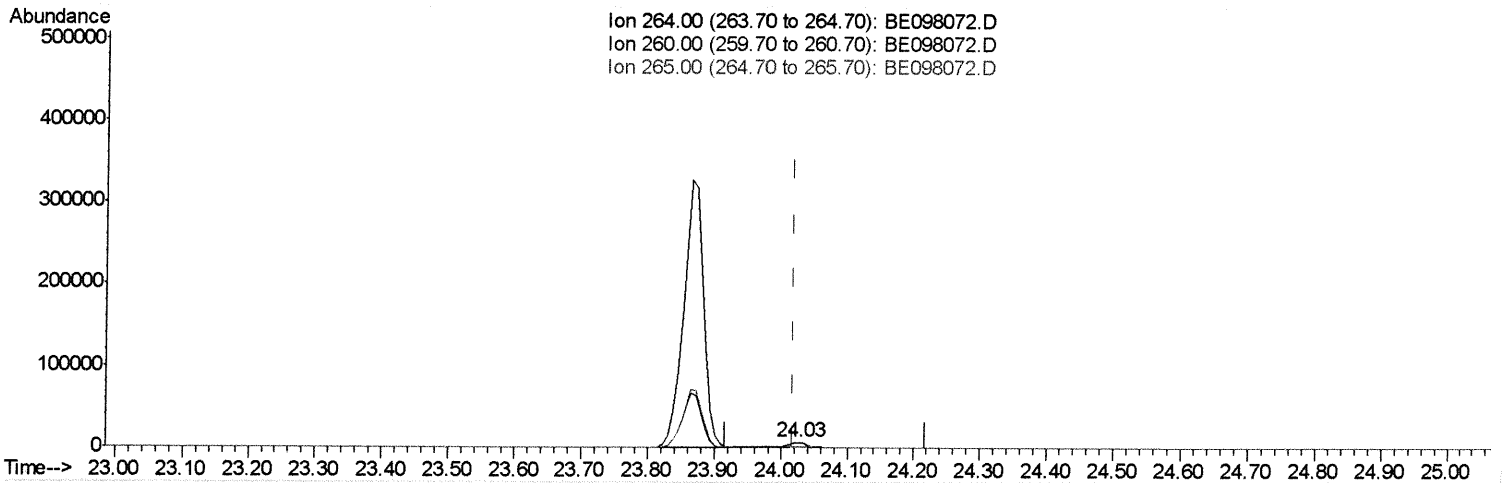
Data File : BE098072.D
Acq On : 26 Oct 2018 1:22
Operator : SJ/JU
Sample : PB114078BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK78

Manual Integrations
APPROVED

Sohil
10/26/2018 3:47:49 PM

Quant Time: Oct 26 07:35:07 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



(20) Perylene-d12 (I)

24.027min (+0.009) 0.40ng/ul m

SJ 10/29/18

response 11003

Ion	Exp%	Act%
264.00	100	100
260.00	25.20	23.66
265.00	28.00	26.63
0.00	0.00	0.00

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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	1195	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	6093	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	4381	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.29	188	10239m	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	11421m	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	11003m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.27	152	2704	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	8869m	0.27	ng/ul	0.00

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

SJ 10/29/18

SJ 10/29/18