

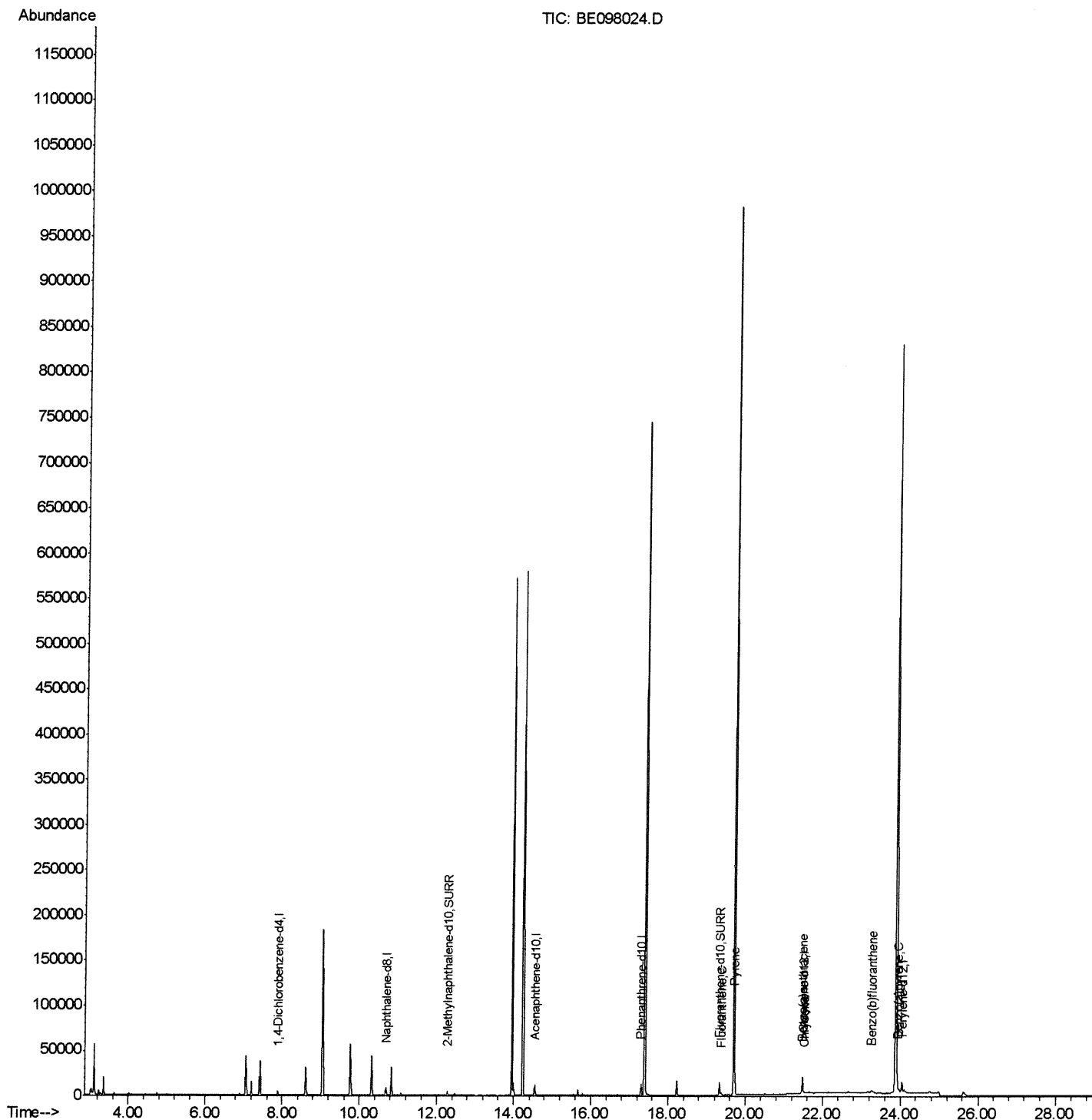
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (QT Reviewed)
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:09:08 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)

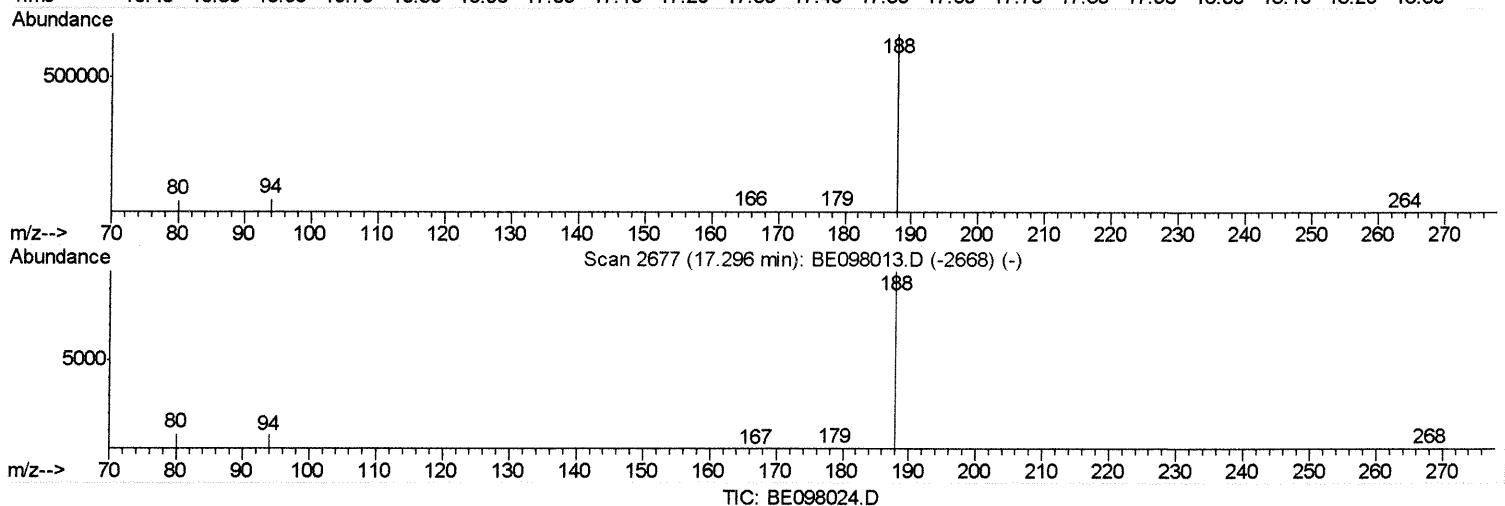
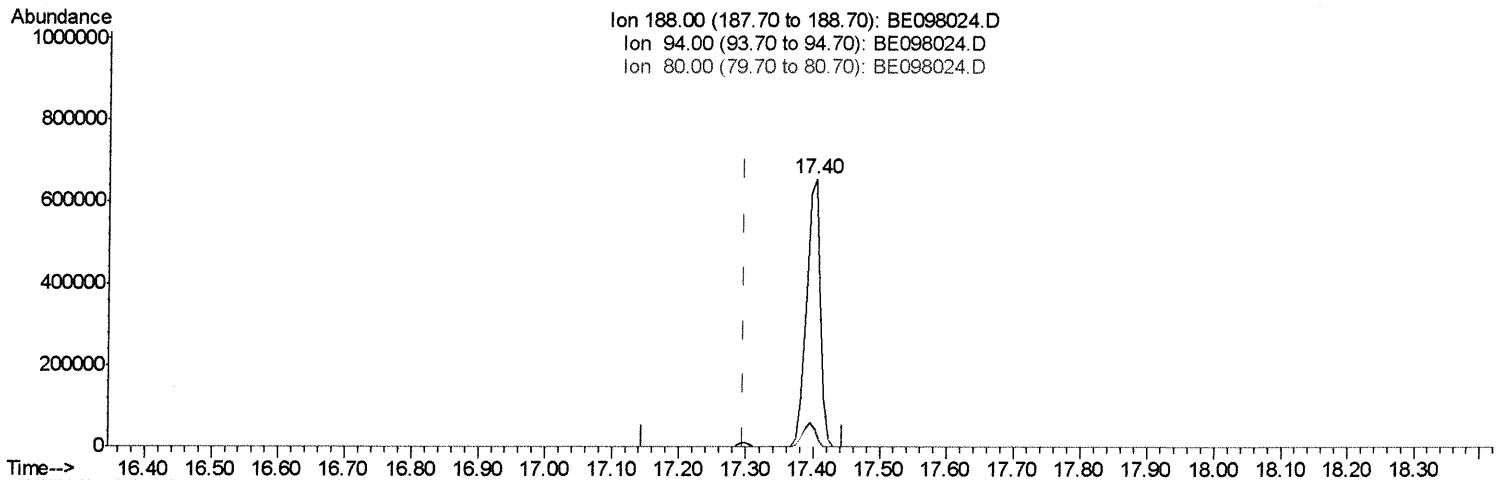
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 02:38:58 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)
17.402min (+0.106) 0.40ng/ul
response 964747

Ion	Exp%	Act%
188.00	100	100
94.00	8.60	7.02
80.00	9.30	6.45#
0.00	0.00	0.00

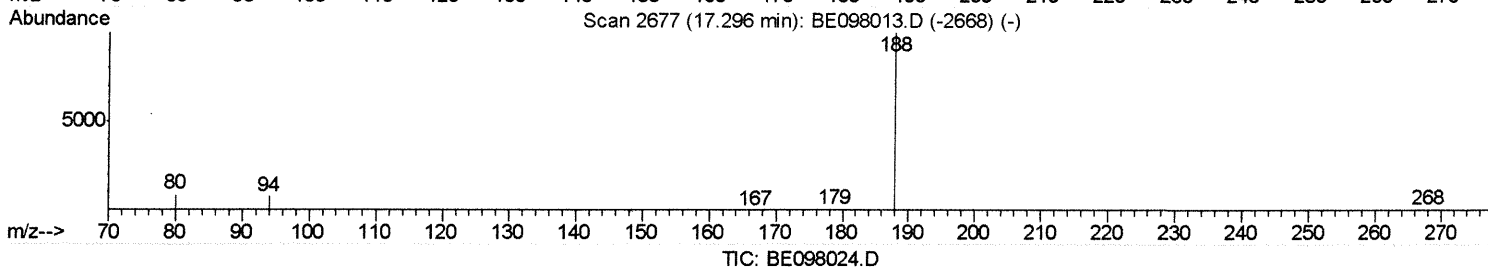
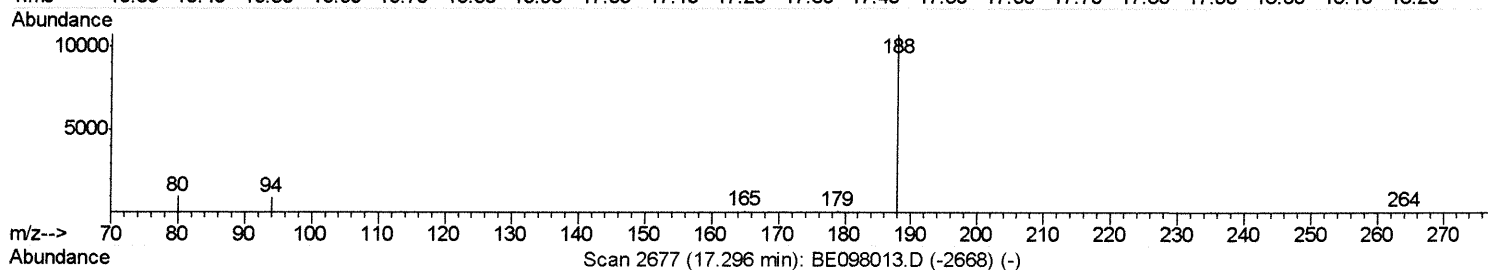
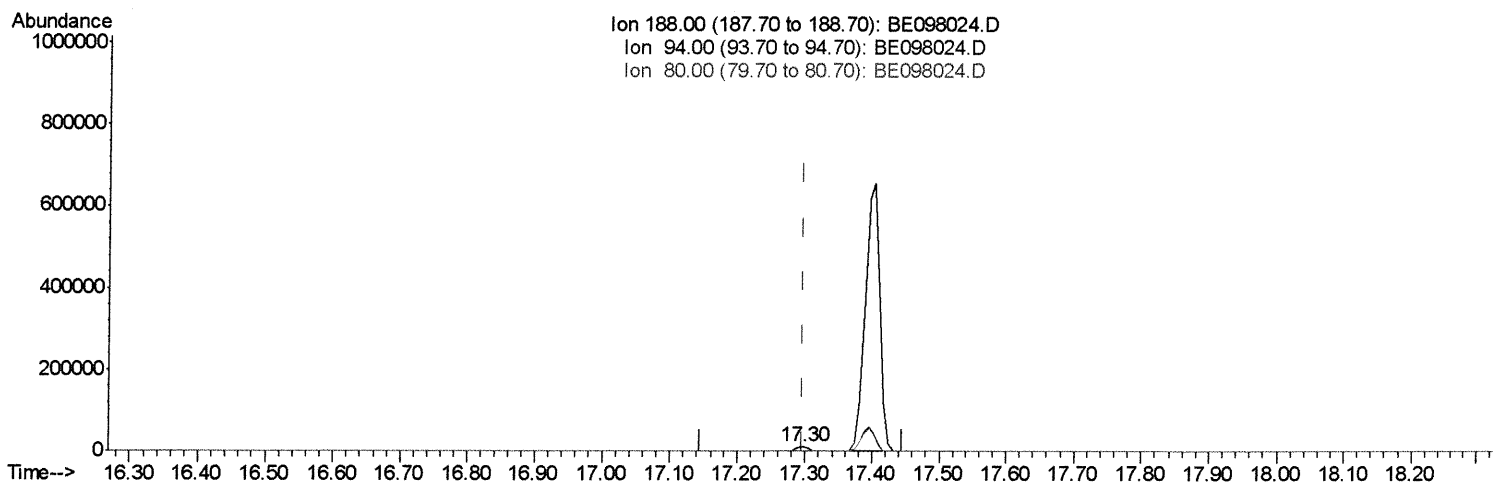
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
 Quantitation Report (Qedit)
 Data File : BE098024.D
 Acq On : 23 Oct 2018 00:15
 Operator : SJ/JU
 Sample : J5567-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:34:58 PM

Quant Time: Oct 23 02:38:58 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)

17.296min (-0.000) 0.40ng/ul m

SJ 10/24/18

response 14811

Ion	Exp%	Act%
188.00	100	100
94.00	8.60	8.62
80.00	9.30	9.28
0.00	0.00	0.00

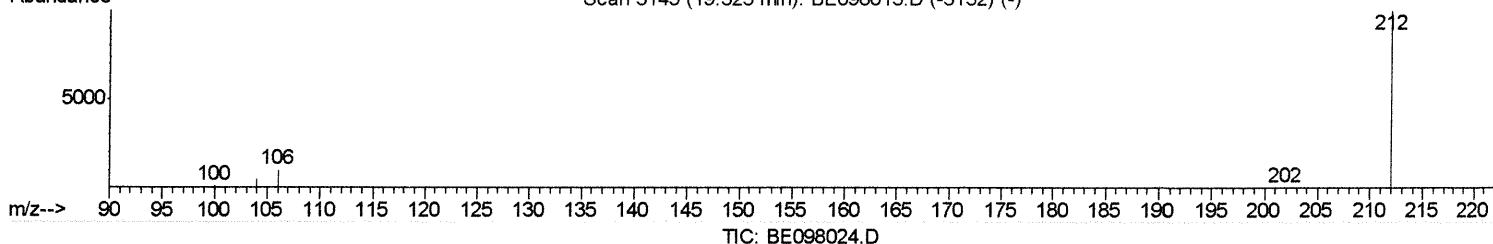
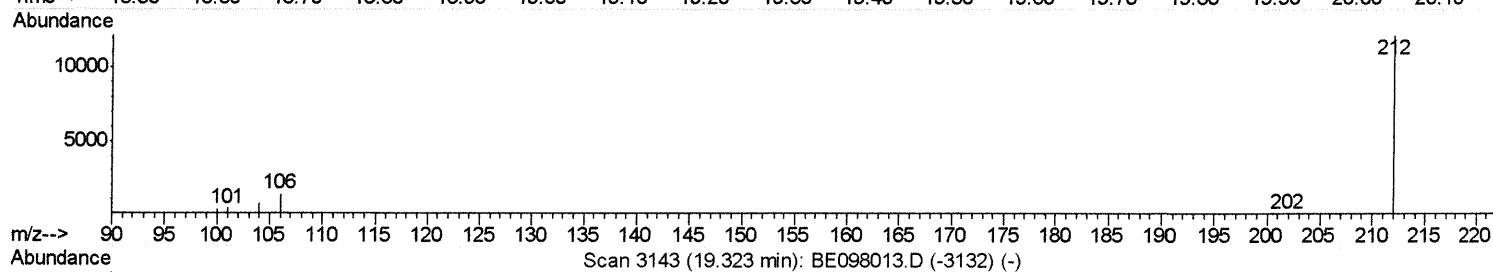
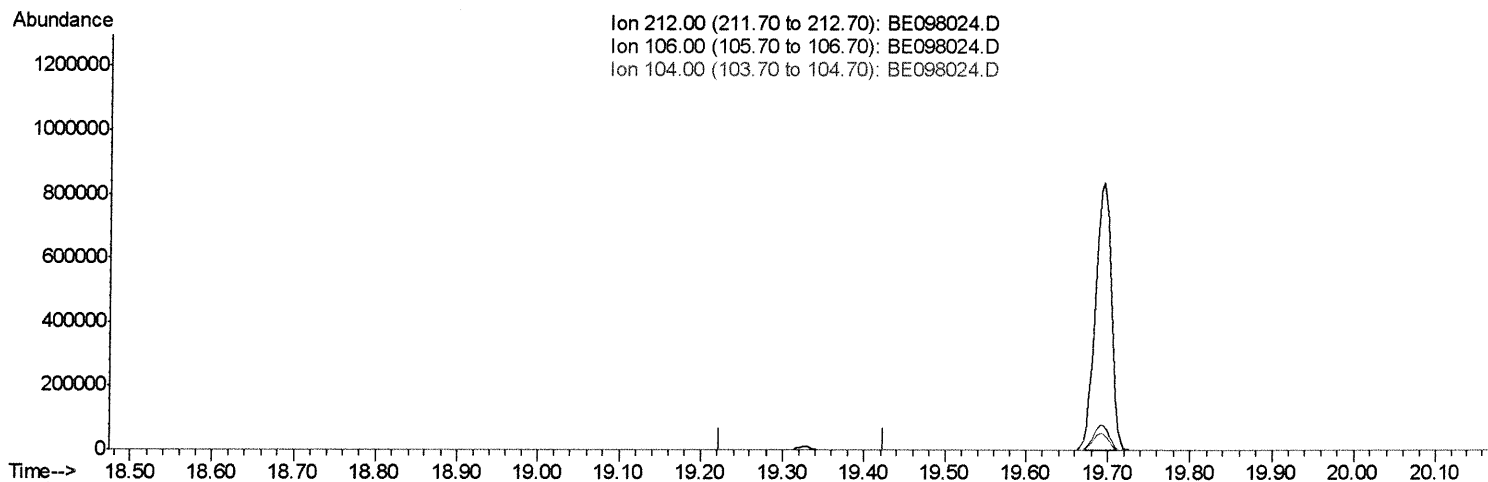
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
 Quantitation Report (Qedit)
 Data File : BE098024.D
 Acq On : 23 Oct 2018 00:15
 Operator : SJ/JU
 Sample : J5567-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:02:08 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)

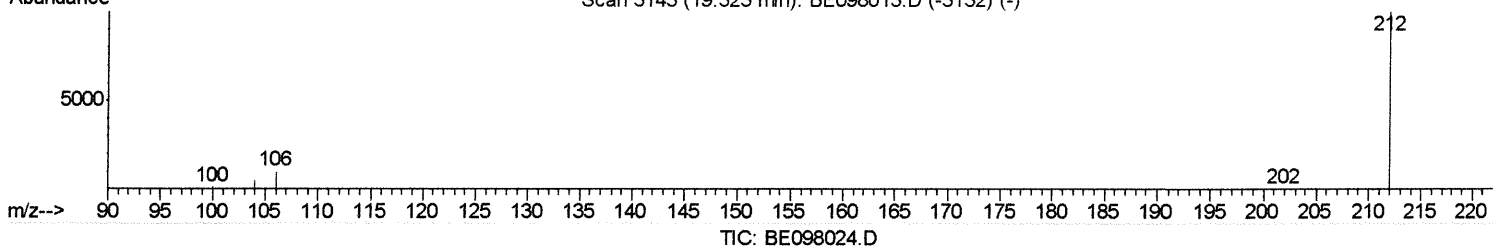
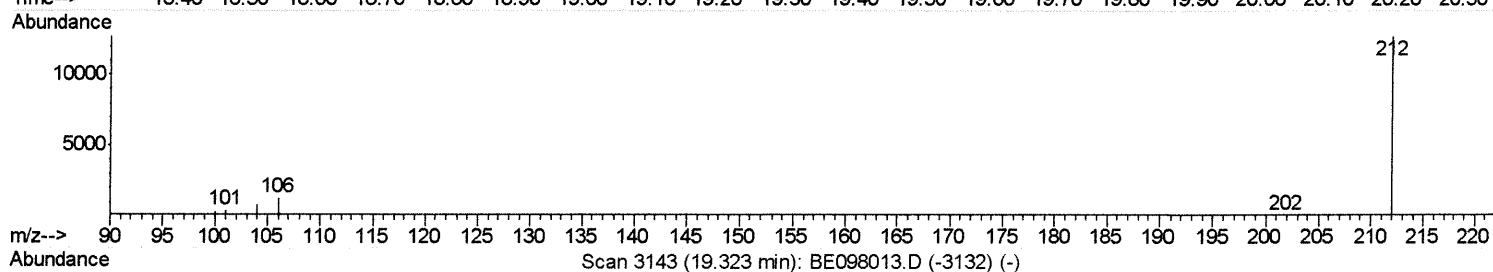
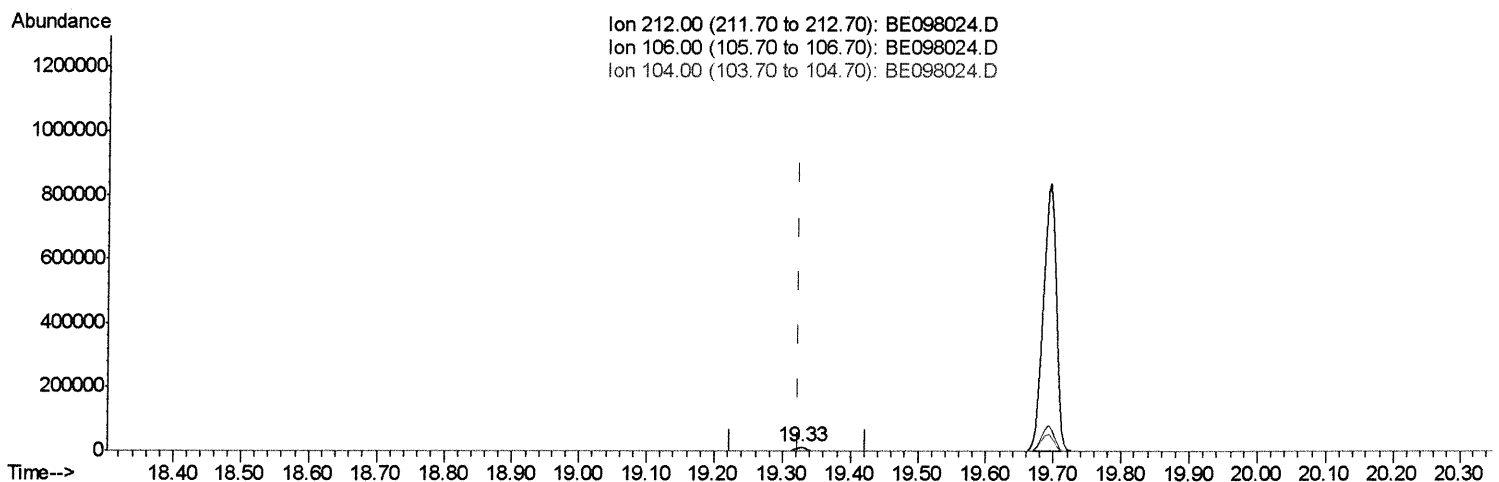
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:02:08 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 (+0.004) 0.34ng/ul m

SJ 10/24/18

response 16394

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)

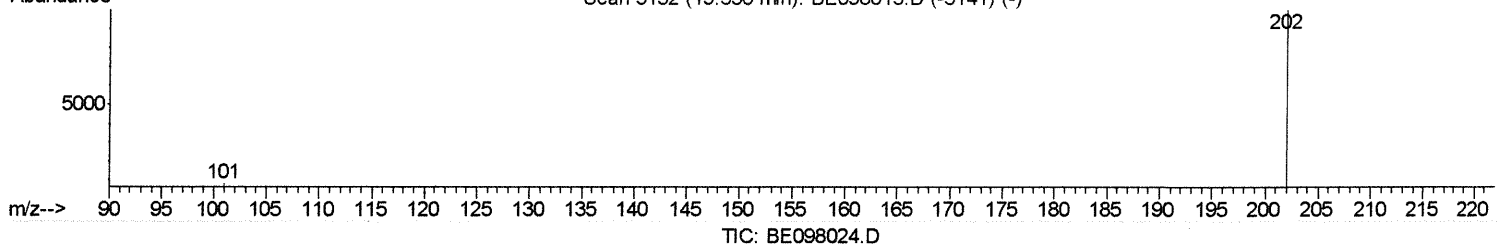
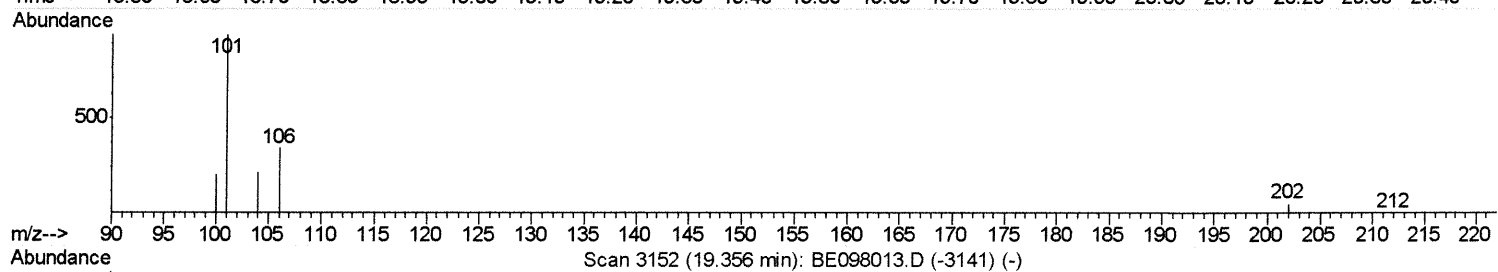
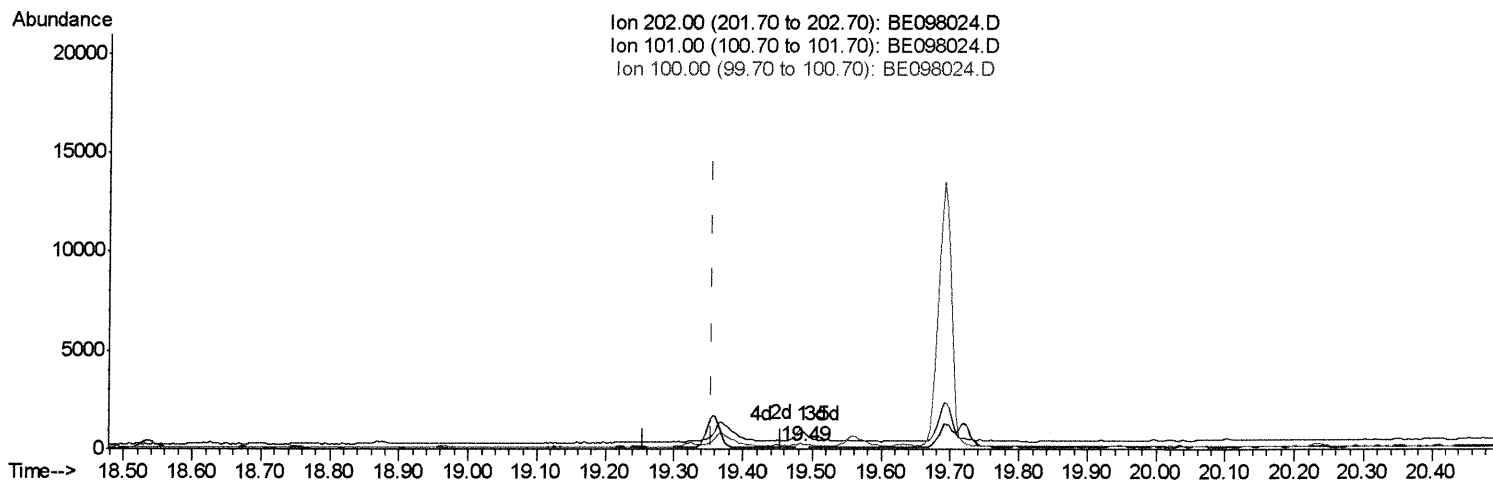
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:02:33 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



(15) Fluoranthene (C)

19.487min (+0.132) 0.00ng/ul

response 15

Ion	Exp%	Act%
202.00	100	100
101.00	9.30	568.71#
100.00	7.50	179.59#
0.00	0.00	0.00

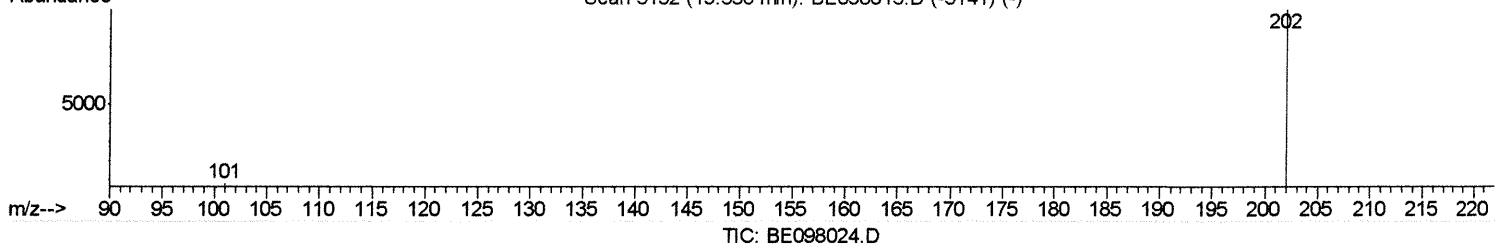
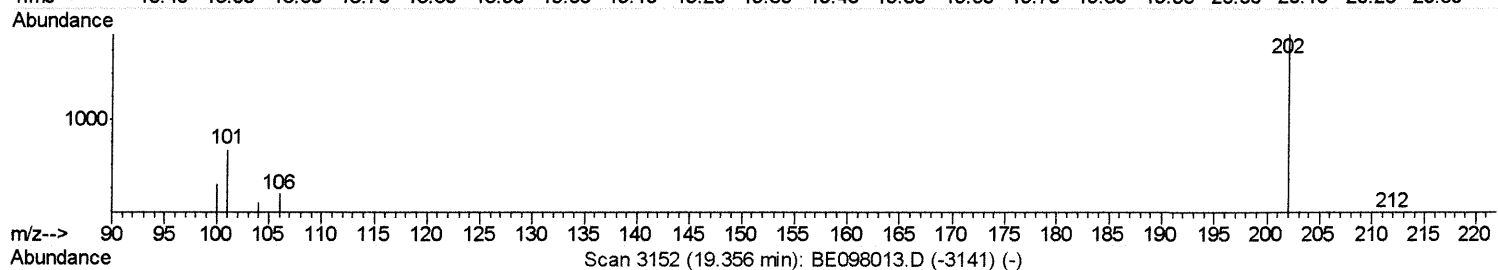
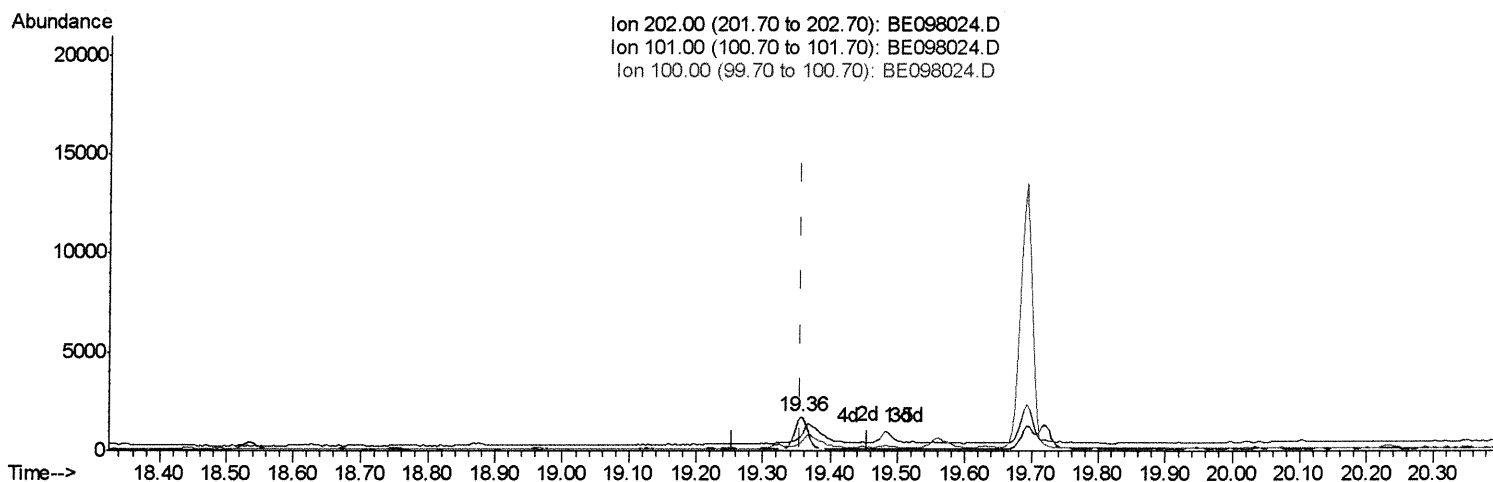
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
 Quantitation Report (Qedit)
 Data File : BE098024.D
 Acq On : 23 Oct 2018 00:15
 Operator : SJ/JU
 Sample : J5567-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:02:33 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



(15) Fluoranthene (C)

19.356min (-0.000) 0.05ng/ul m

SJ 10/24/18

response 2235

Ion	Exp%	Act%
202.00	100	100
101.00	9.30	42.02#
100.00	7.50	24.51
0.00	0.00	0.00

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

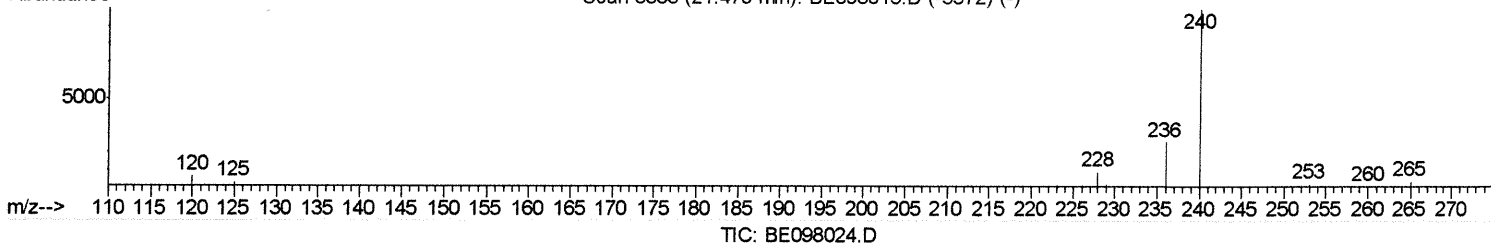
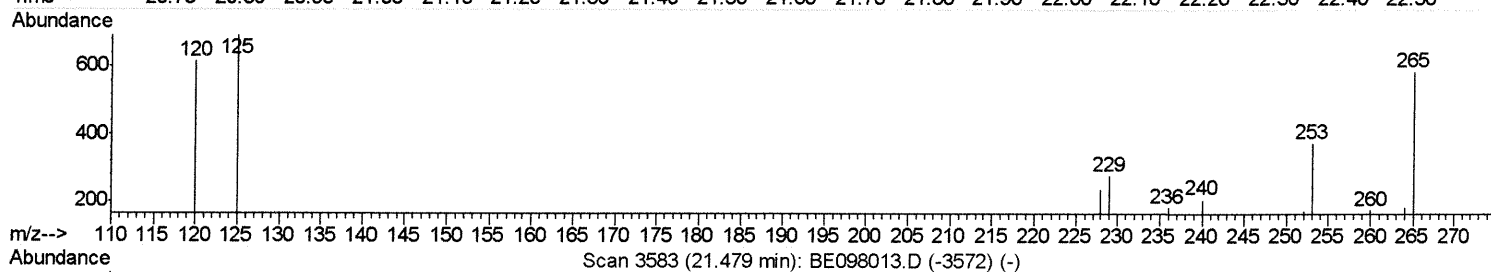
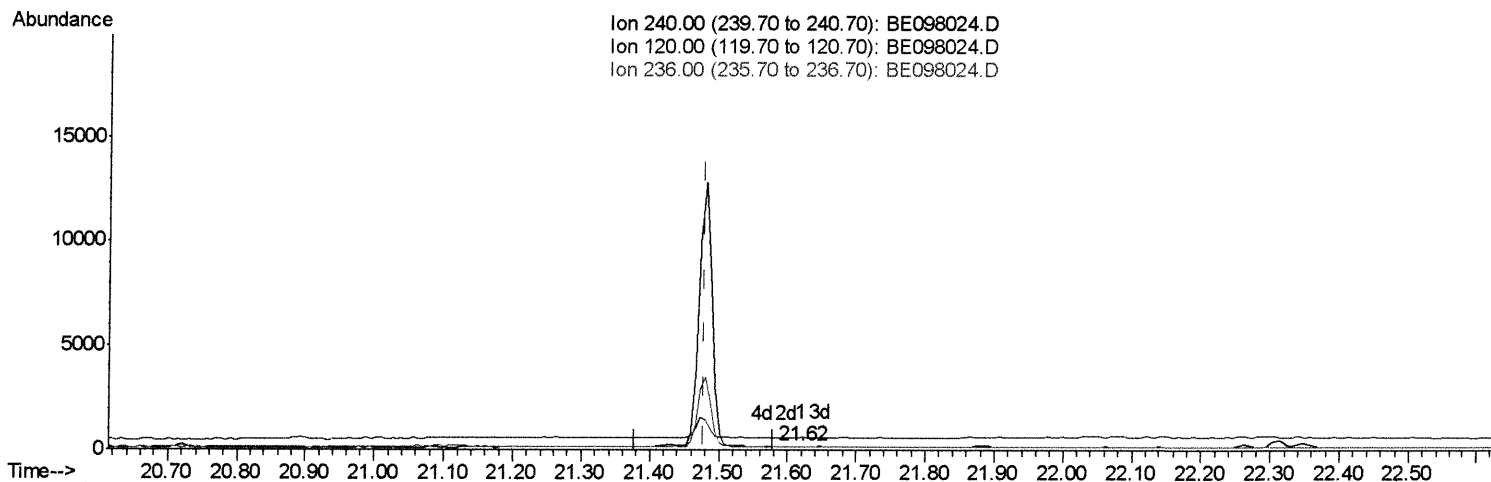
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:02:33 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)

21.620min (+0.140) 0.40ng/ul

response 24

Ion	Exp%	Act%
240.00	100	100
120.00	10.70	300.49#
236.00	27.00	88.29#
0.00	0.00	0.00

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

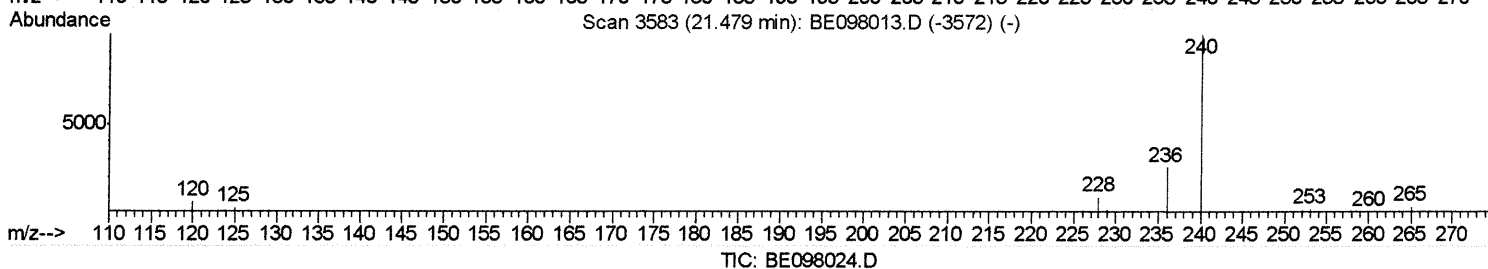
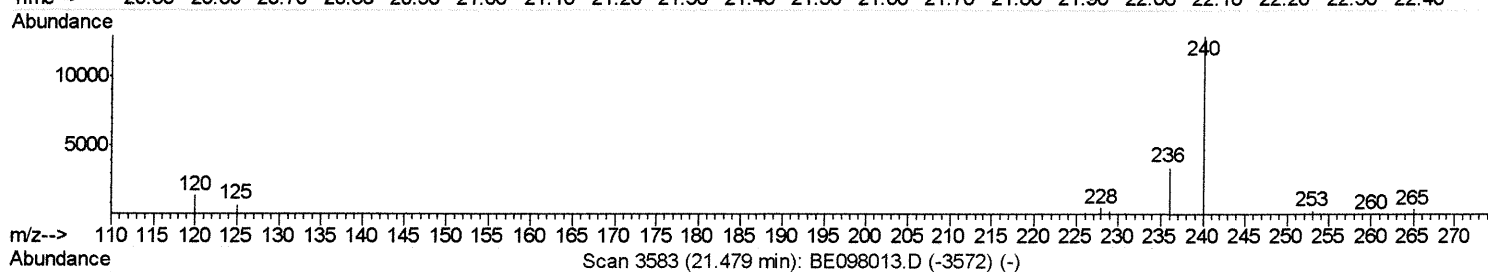
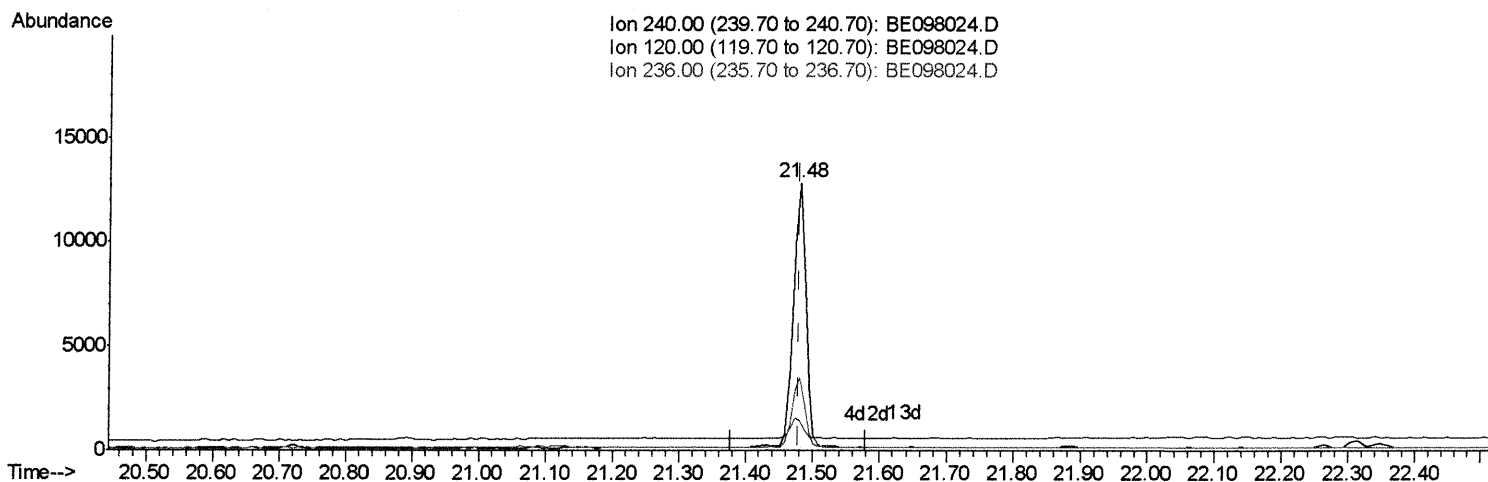
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:02:33 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)

21.479min (-0.000) 0.40ng/ul m

SJ 10/24/18

response 16175

Ion	Exp%	Act%
240.00	100	100
120.00	10.70	11.29
236.00	27.00	27.31
0.00	0.00	0.00

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

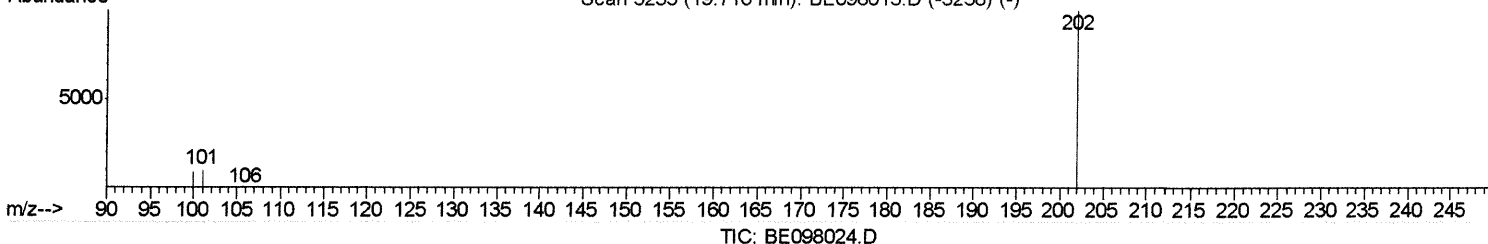
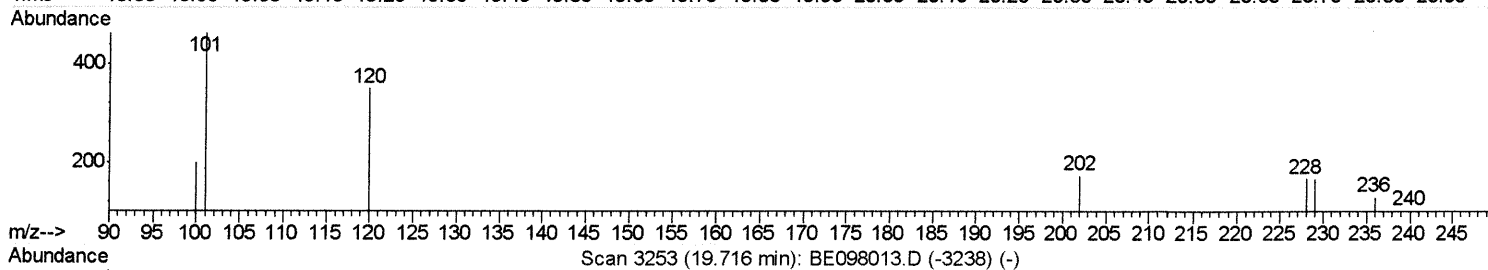
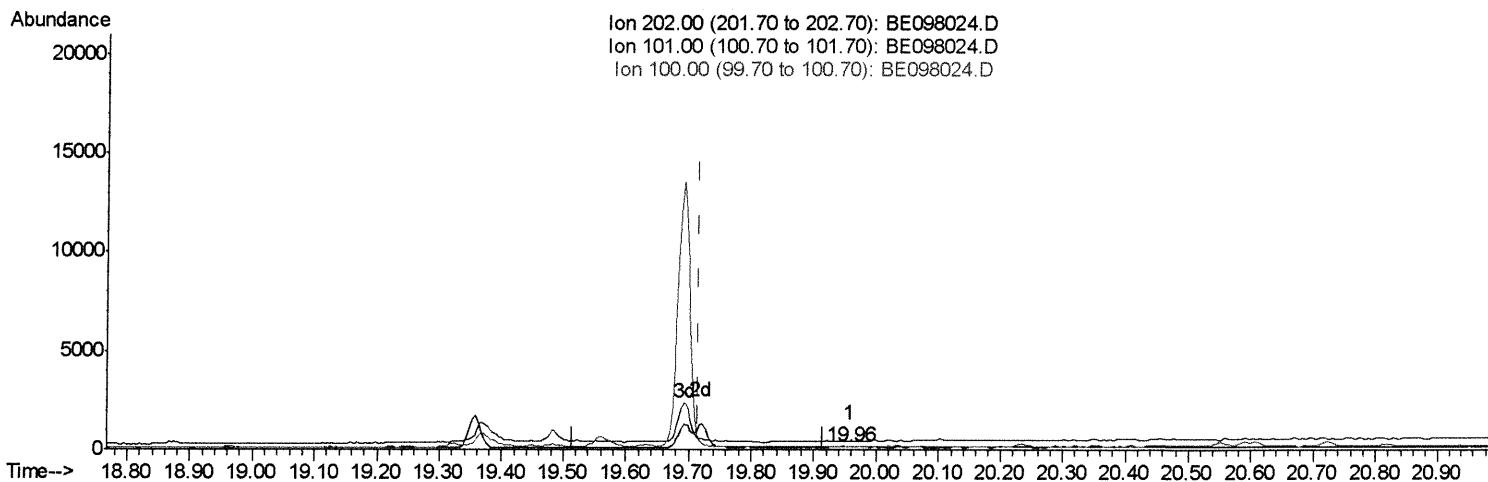
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:03:30 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



(17) Pyrene

19.957min (+0.241) 0.00ng/ul

response 62

Ion	Exp%	Act%
202.00	100	100
101.00	11.00	268.02#
100.00	9.90	115.70#
0.00	0.00	0.00

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

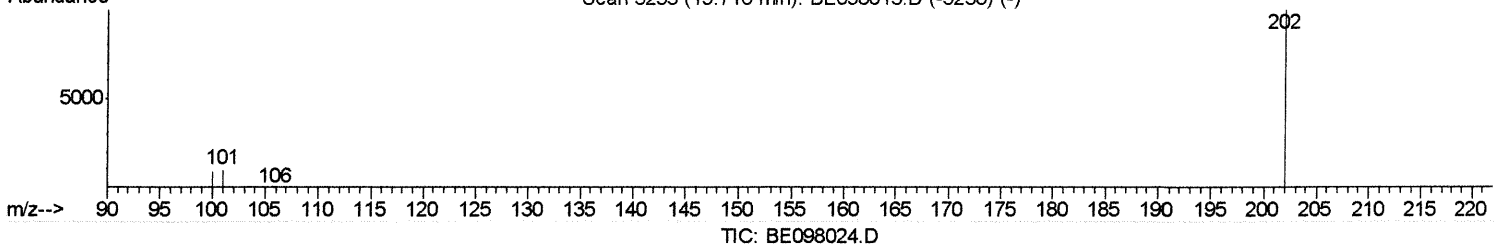
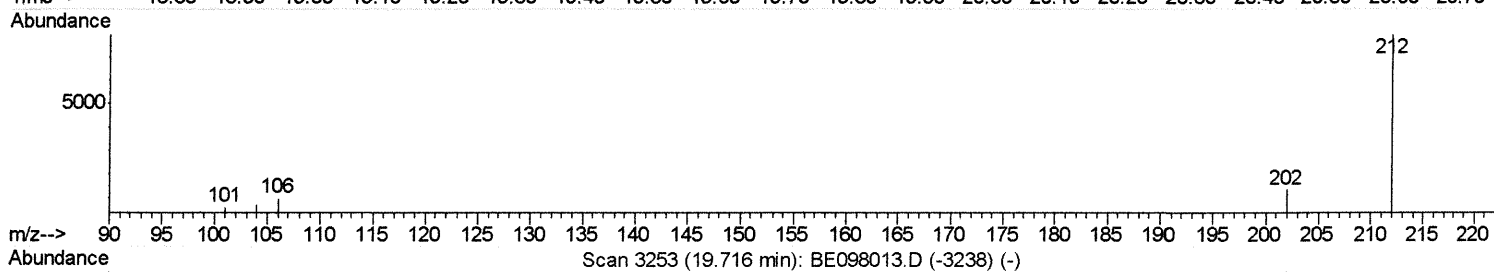
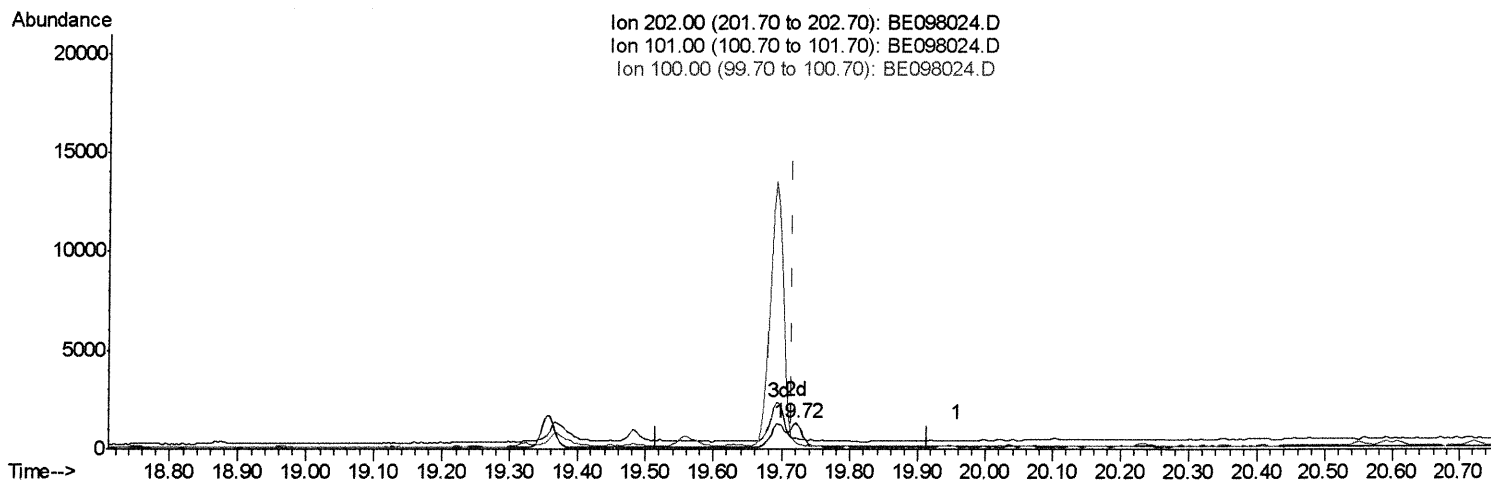
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:03:30 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



(17) Pyrene

19.719min (+0.004) 0.03ng/ul m

SJ 10/24/18

response 1382

Ion	Exp%	Act%
202.00	100	100
101.00	11.00	43.56#
100.00	9.90	26.35#
0.00	0.00	0.00

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

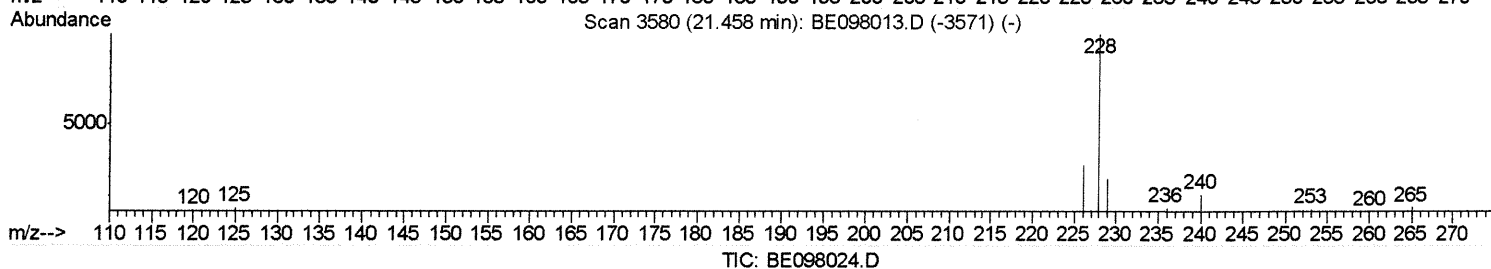
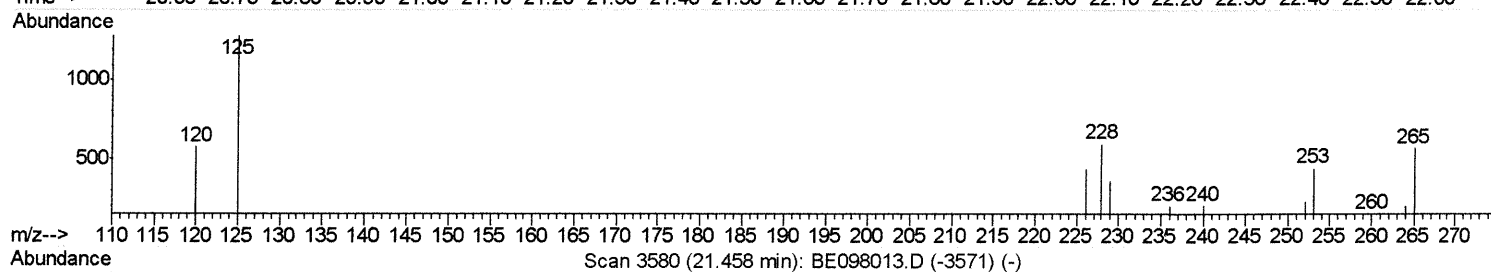
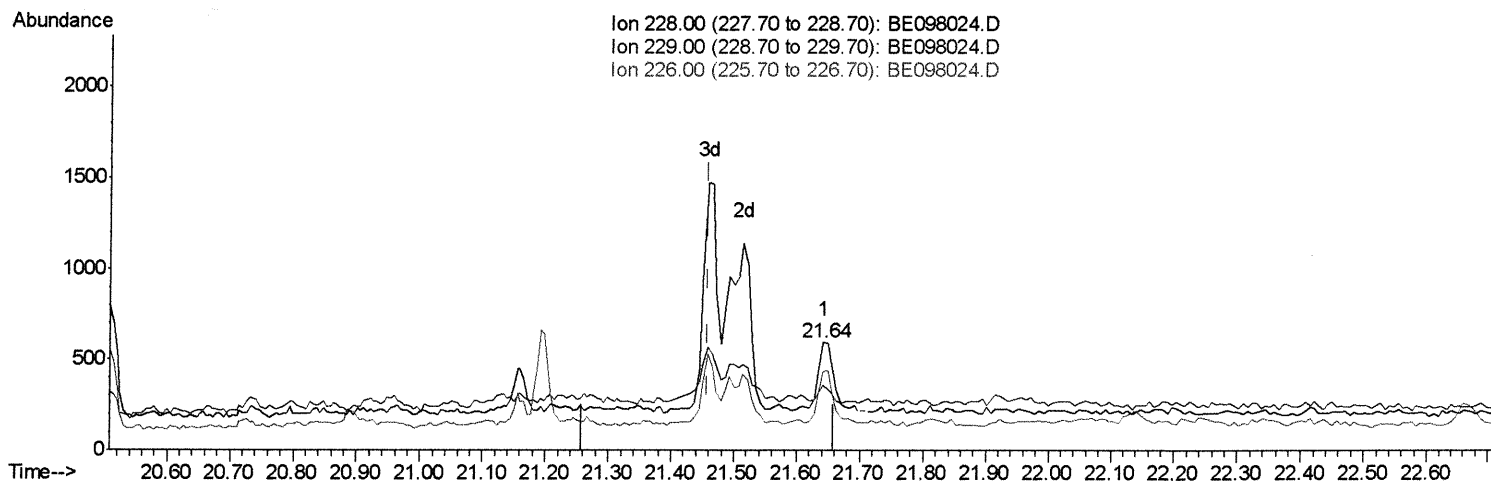
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:03:30 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



(18) Benzo(a)anthracene
21.641min (+0.182) 0.02ng/ul
response 687

Ion	Exp%	Act%
228.00	100	100
229.00	20.50	60.34#
226.00	26.90	73.61#
0.00	0.00	0.00

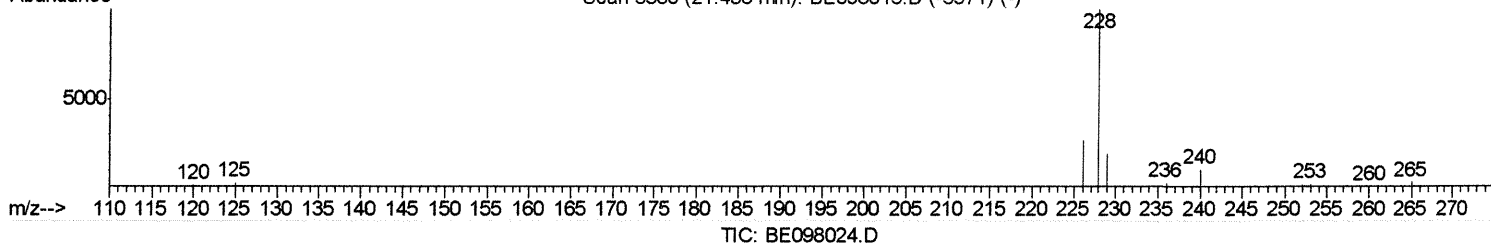
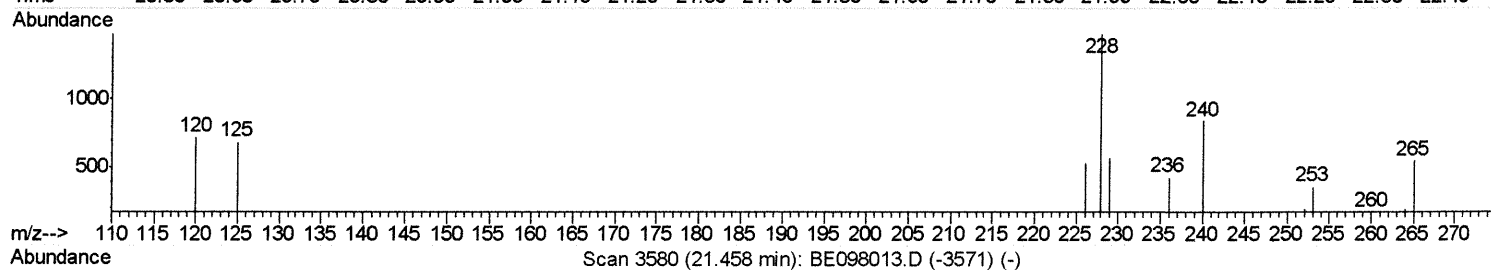
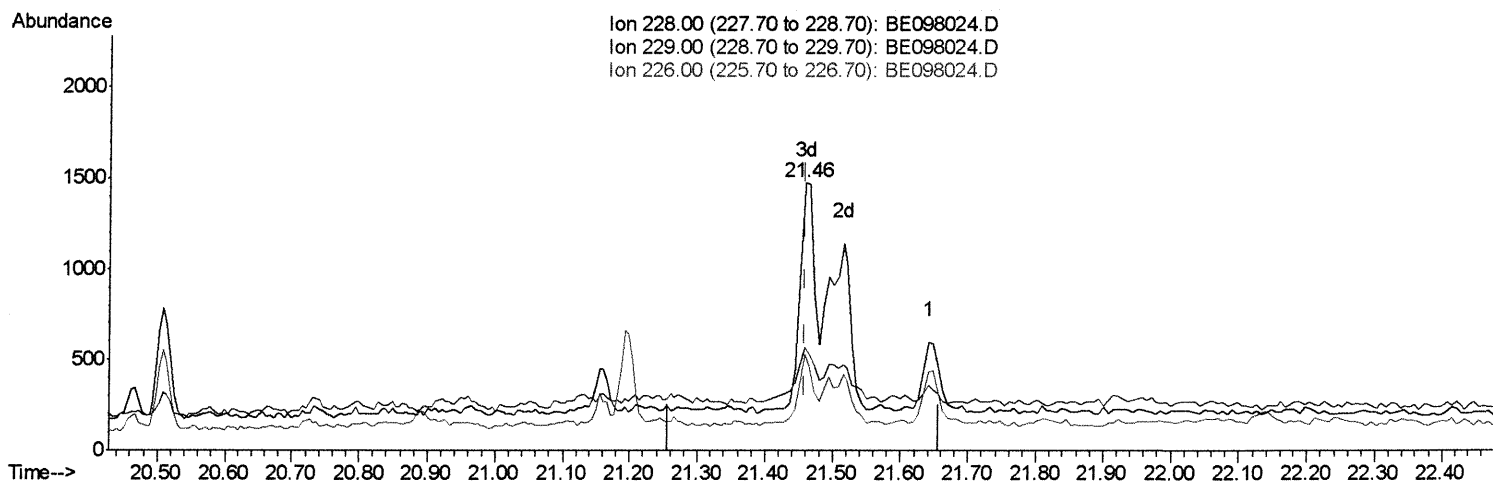
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
 Quantitation Report (Qedit)
 Data File : BE098024.D
 Acq On : 23 Oct 2018 00:15
 Operator : SJ/JU
 Sample : J5567-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:03:30 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



(18) Benzo(a)anthracene

21.458min (-0.000) 0.04ng/ul m

SJ10/24/18

response 1879

Ion	Exp%	Act%
228.00	100	100
229.00	20.50	38.70#
226.00	26.90	36.12#
0.00	0.00	0.00

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

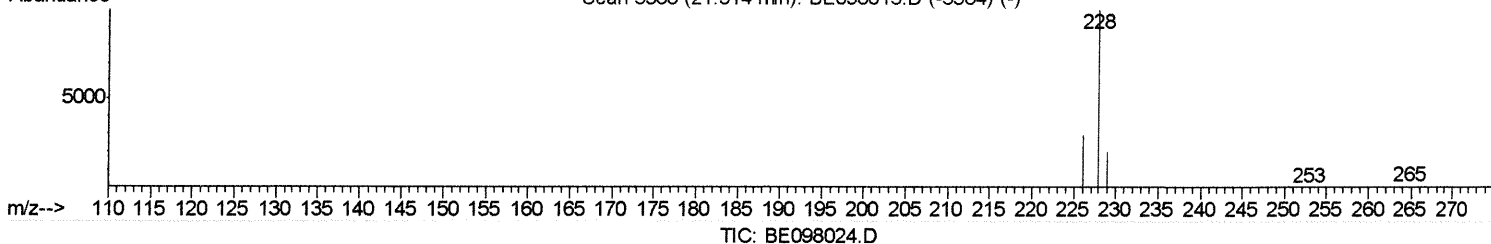
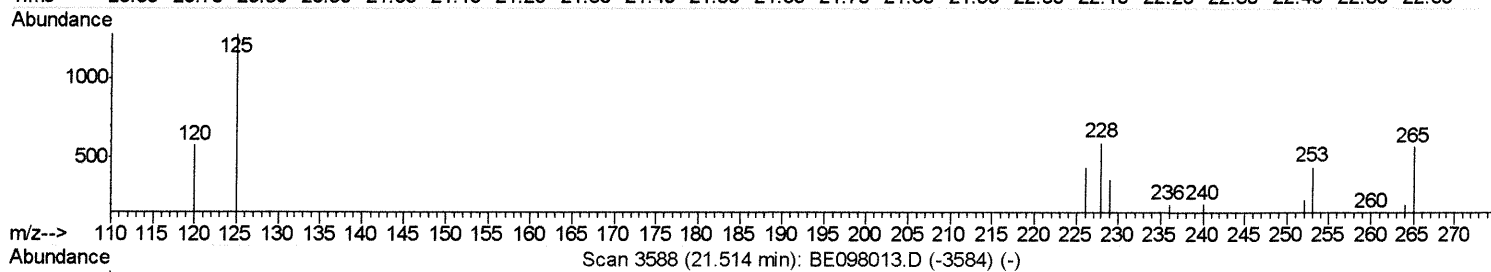
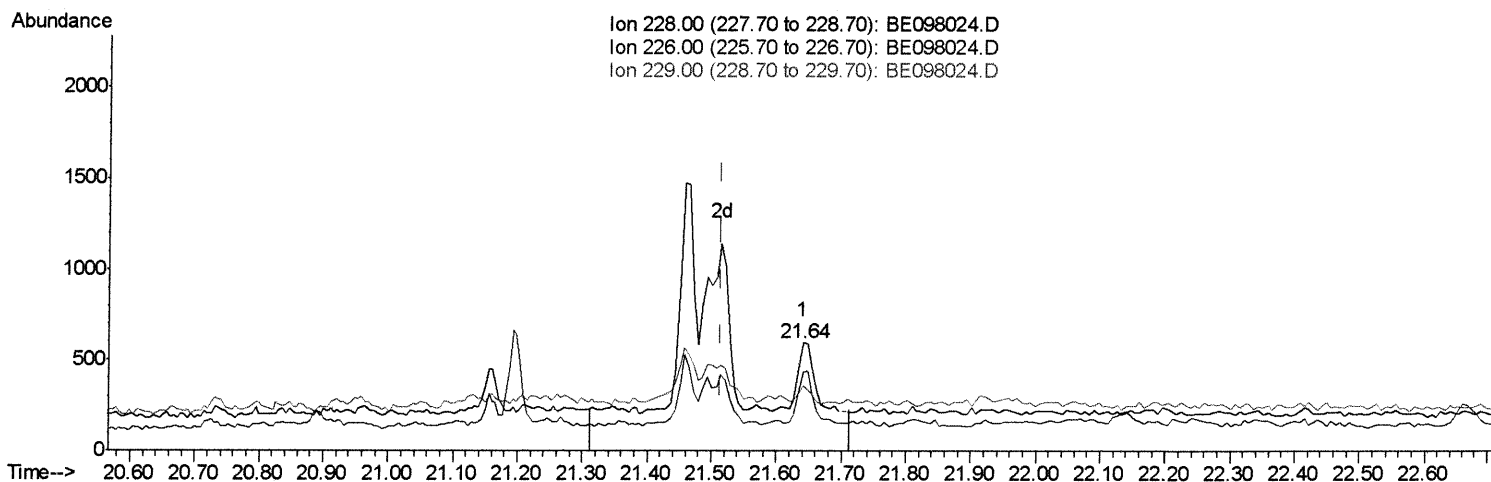
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:03:30 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



(19) Chrysene

21.641min (+0.126) 0.02ng/ul

response 687

Ion	Exp%	Act%
228.00	100	100
226.00	28.70	73.61#
229.00	19.40	60.34#
0.00	0.00	0.00

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

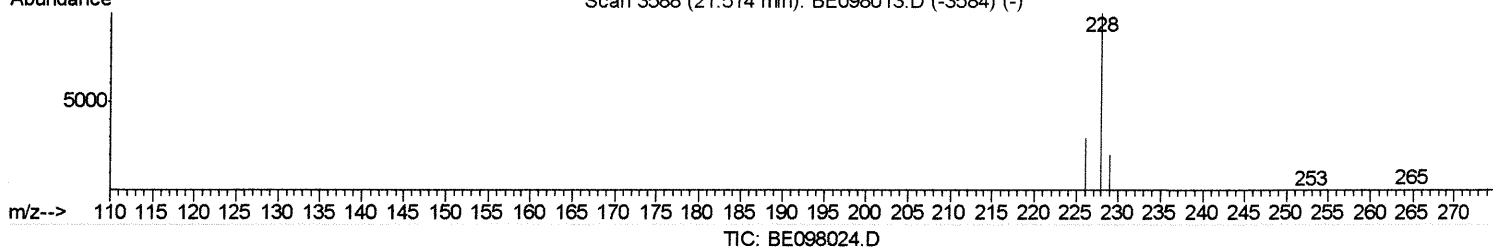
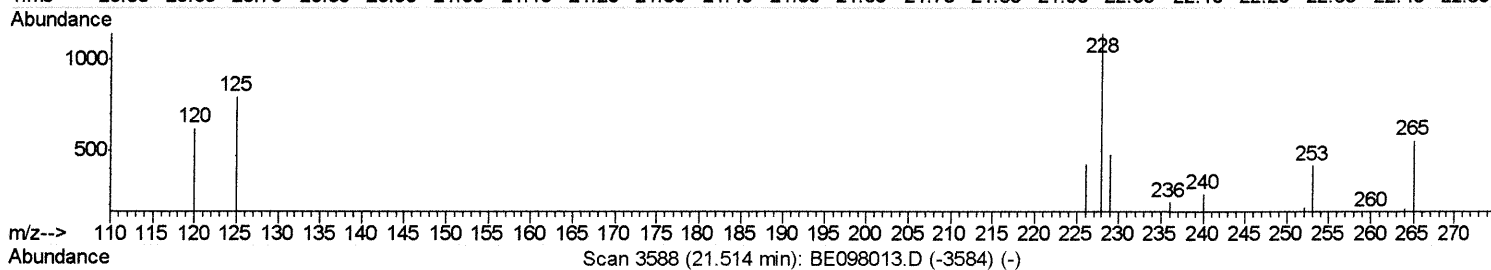
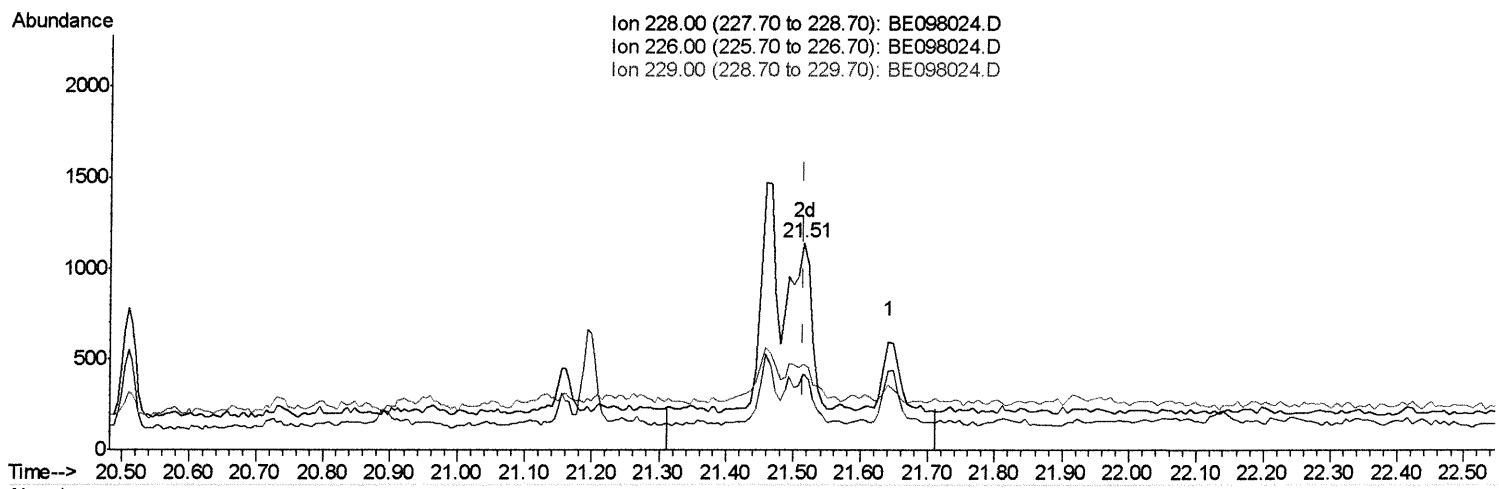
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:03:30 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



(19) Chrysene

21.514min (-0.000) 0.05ng/ul m

SJ 10/24/18

response 2175

Ion	Exp%	Act%
228.00	100	100
226.00	28.70	37.19#
229.00	19.40	41.93#
0.00	0.00	0.00

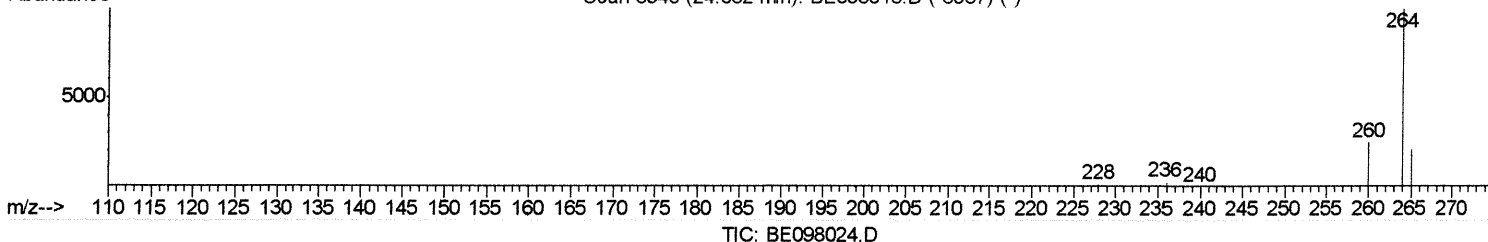
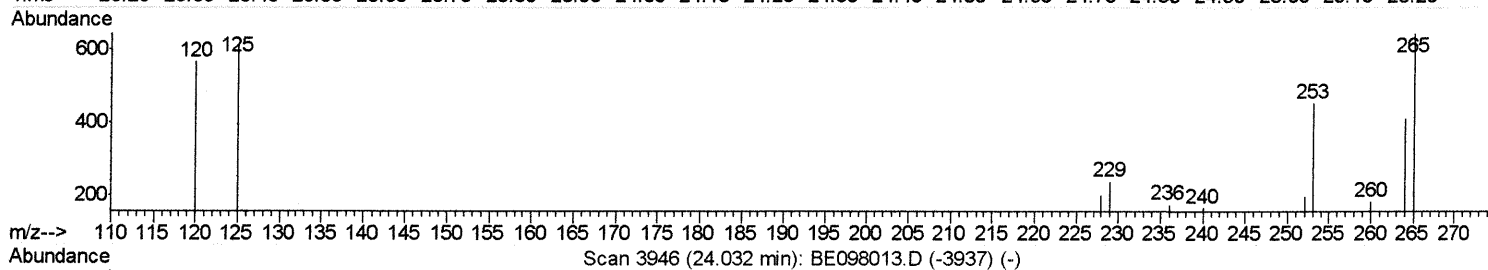
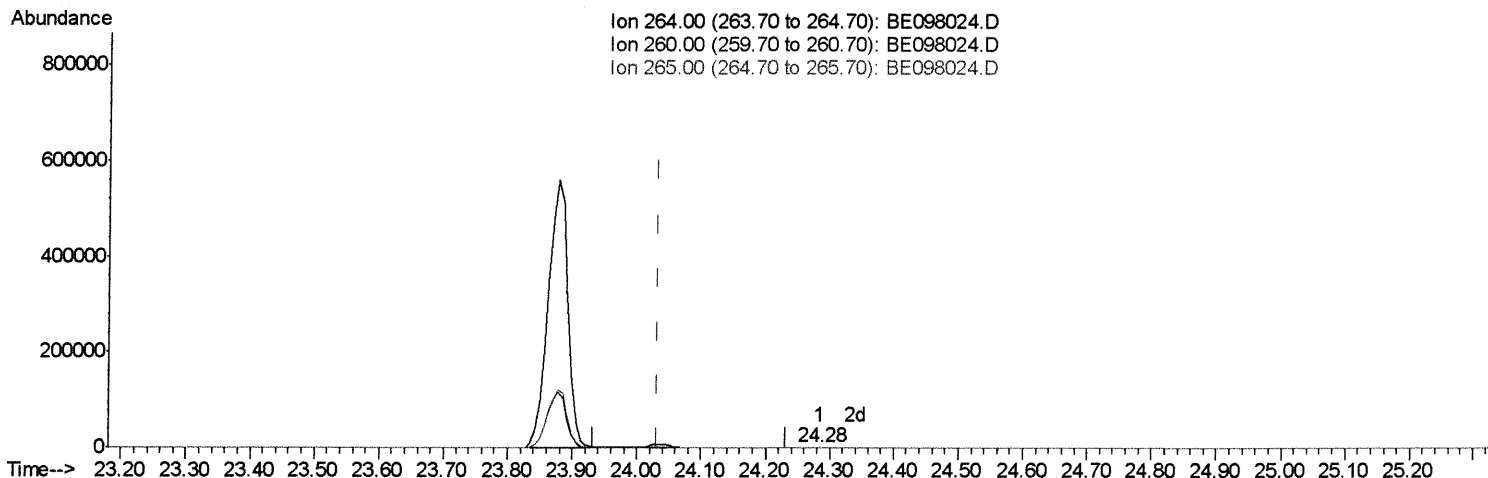
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
 Quantitation Report (Qedit)
 Data File : BE098024.D
 Acq On : 23 Oct 2018 00:15
 Operator : SJ/JU
 Sample : J5567-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:03:30 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



(20) Perylene-d12 (I)

24.285min (+0.253) 0.40ng/ul

response 197

Ion	Exp%	Act%
264.00	100	100
260.00	25.40	44.88#
265.00	26.90	157.07#
0.00	0.00	0.00

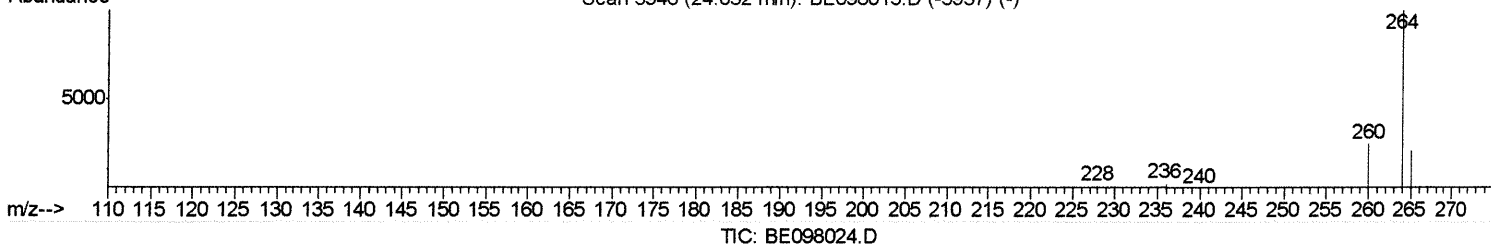
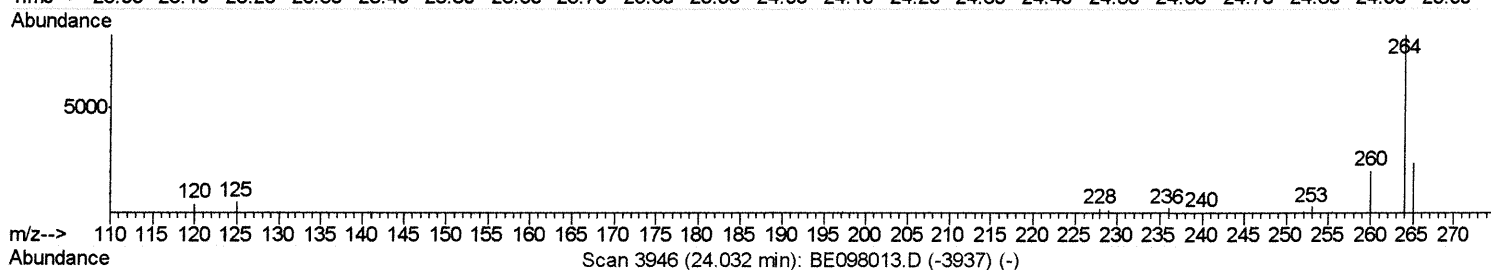
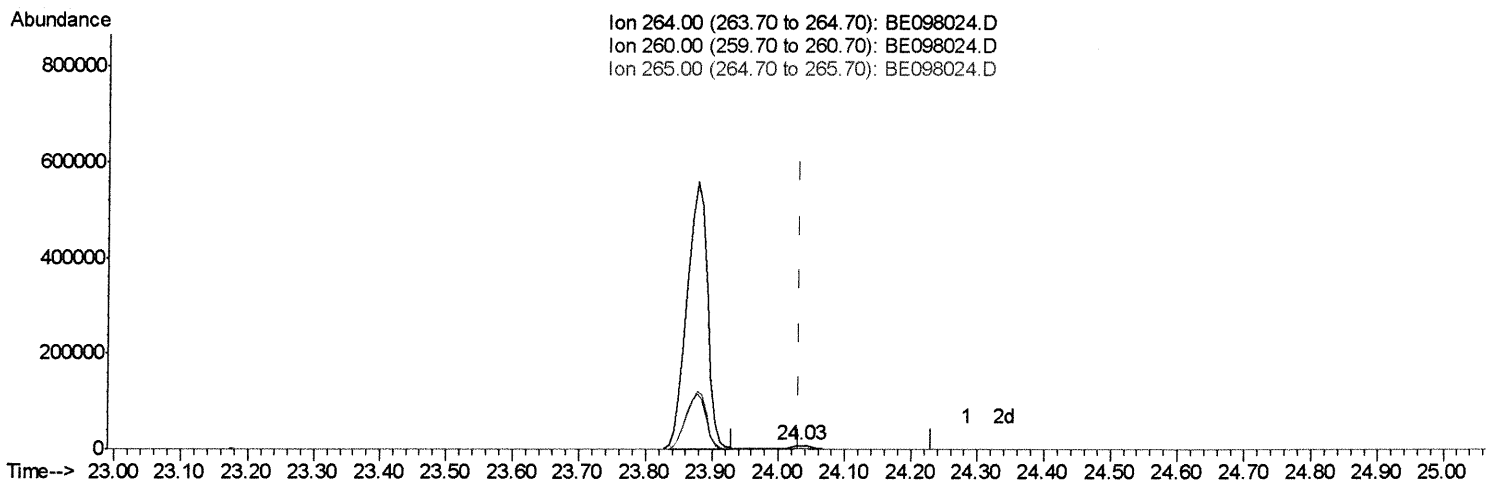
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
 Quantitation Report (Qedit)
 Data File : BE098024.D
 Acq On : 23 Oct 2018 00:15
 Operator : SJ/JU
 Sample : J5567-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:03:30 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



(20) Perylene-d12 (I)

24.031min (-0.000) 0.40ng/ul m

SJ10/24/18

response 15335

Ion	Exp%	Act%
264.00	100	100
260.00	25.40	25.01
265.00	26.90	29.73
0.00	0.00	0.00

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

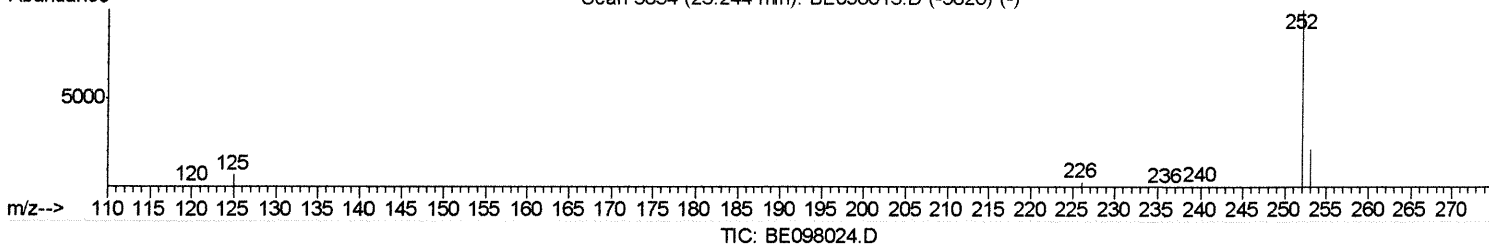
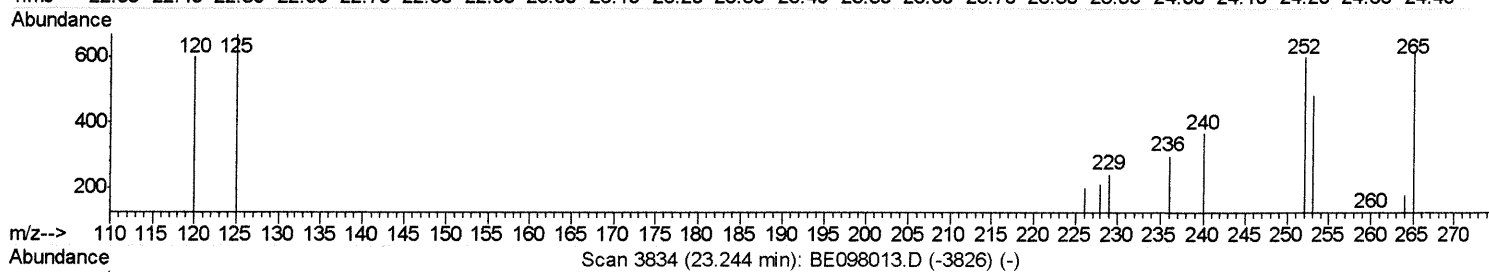
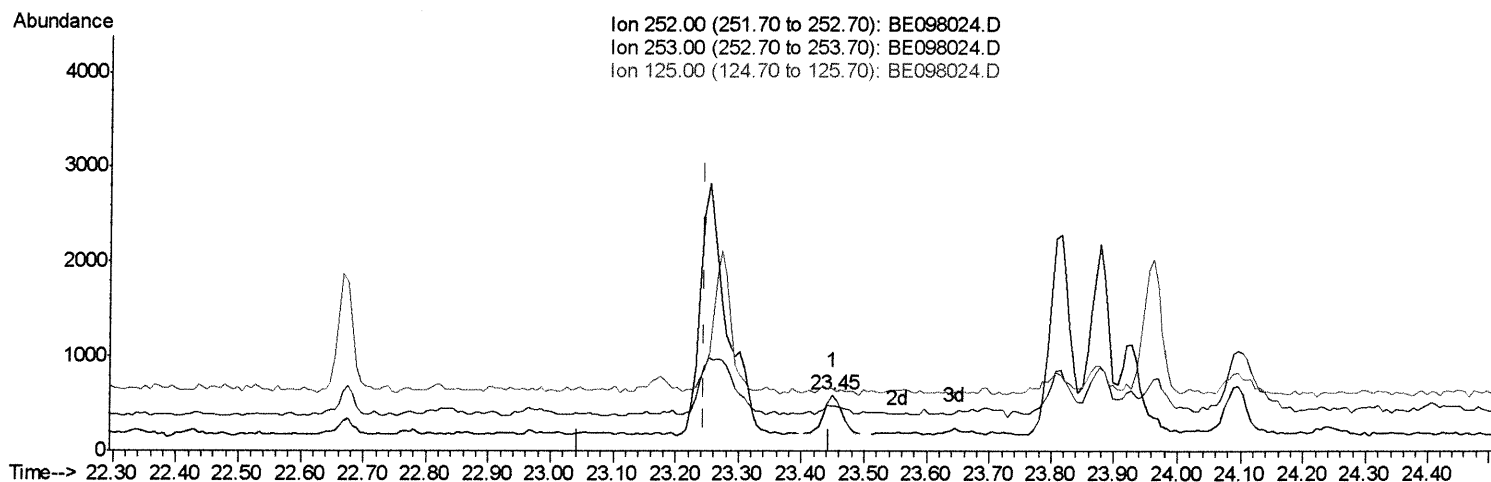
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:07:37 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



(21) Benzo(b)fluoranthene

23.448min (+0.204) 0.02ng/ul

response 839

Ion	Exp%	Act%
252.00	100	100
253.00	23.50	80.23#
125.00	9.10	111.39#
0.00	0.00	0.00

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

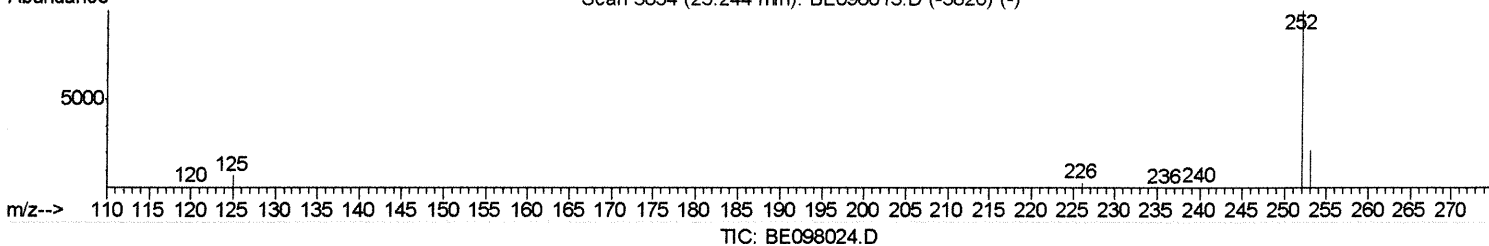
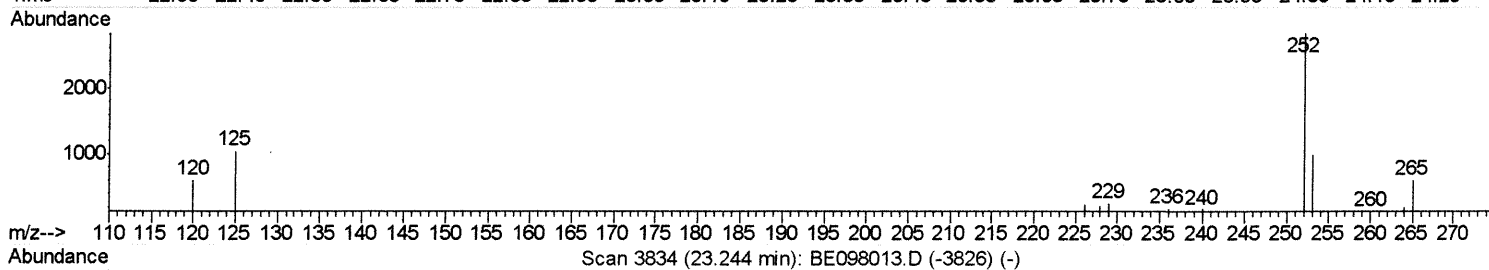
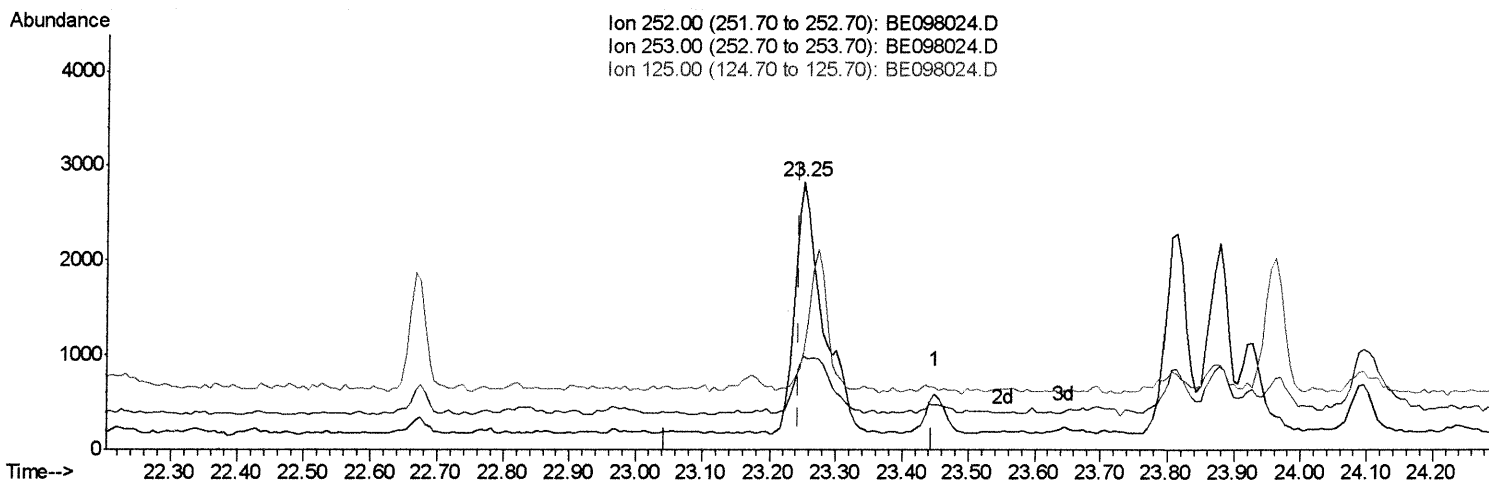
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:07:37 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



(21) Benzo(b)fluoranthene

23.251min (+0.007) 0.17ng/ul m

response 6834

Ion Exp% Act%

252.00 100 100

253.00 23.50 35.17

125.00 9.10 36.94#

0.00 0.00 0.00

≤ 10/24/18

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

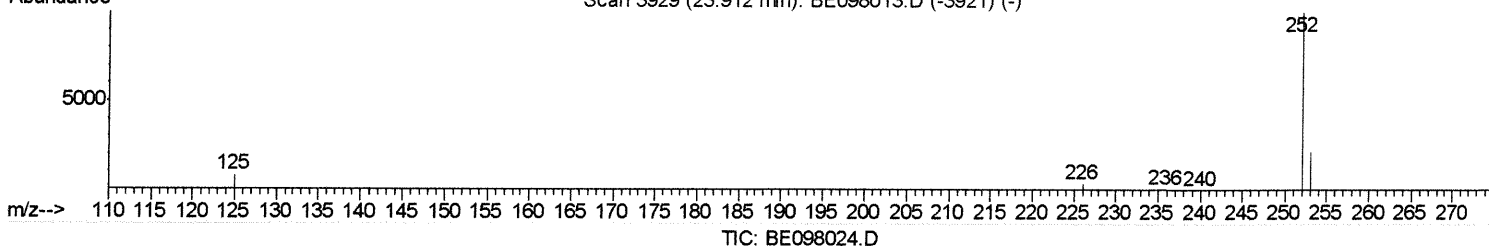
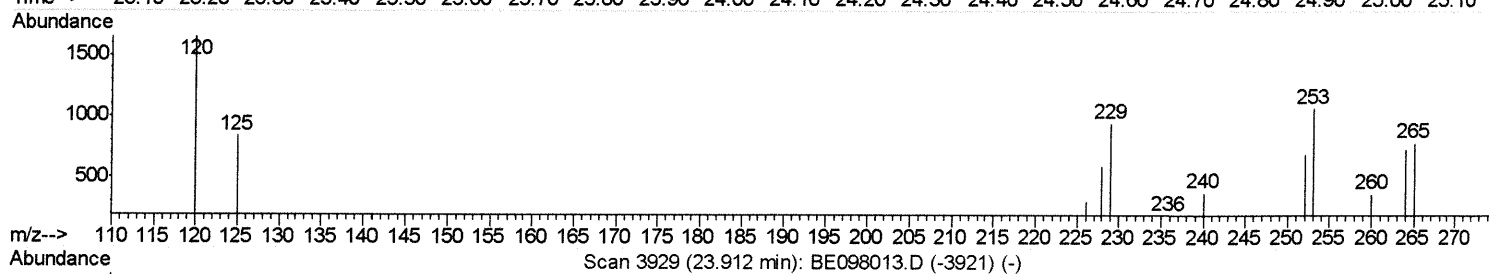
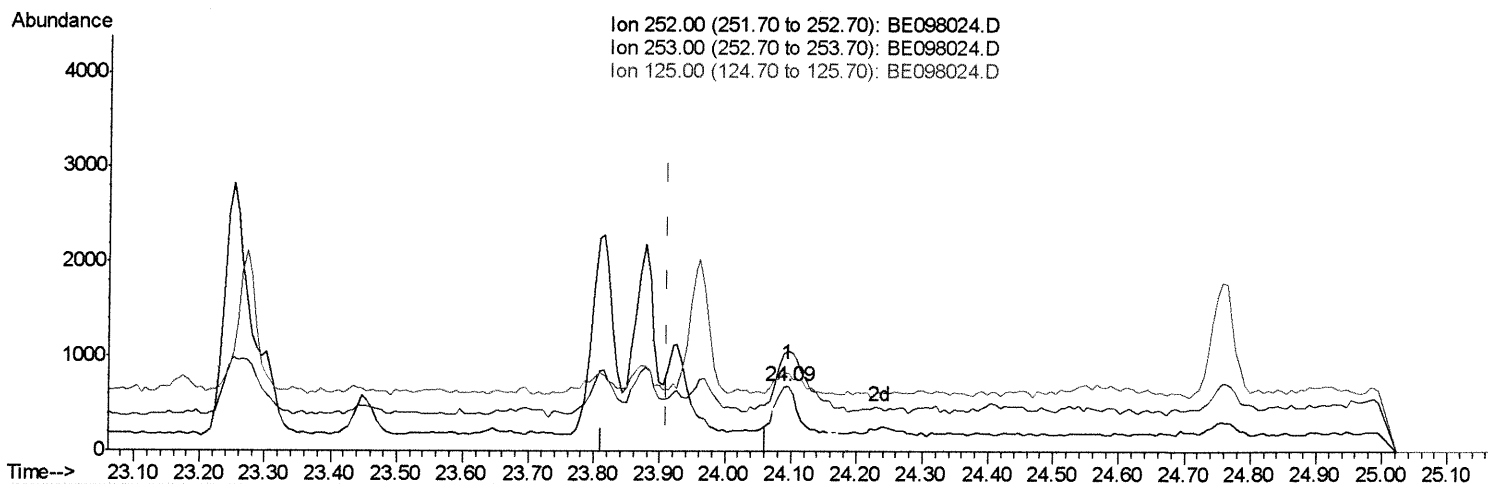
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:07:37 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



(23) Benzo(a)pyrene (C)

24.095min (+0.182) 0.03ng/ul

response 1019

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	154.93#
125.00	10.40	121.30#
0.00	0.00	0.00

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

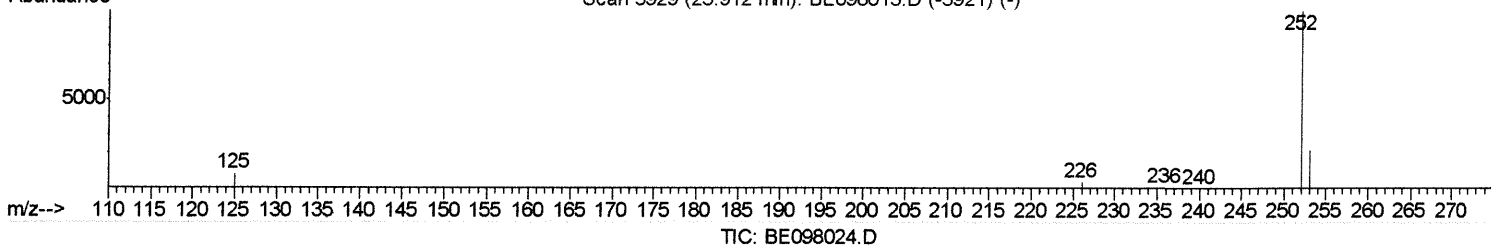
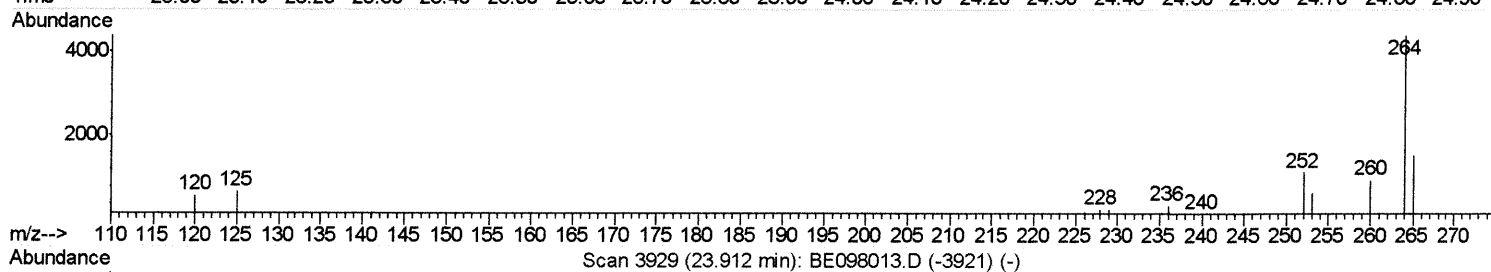
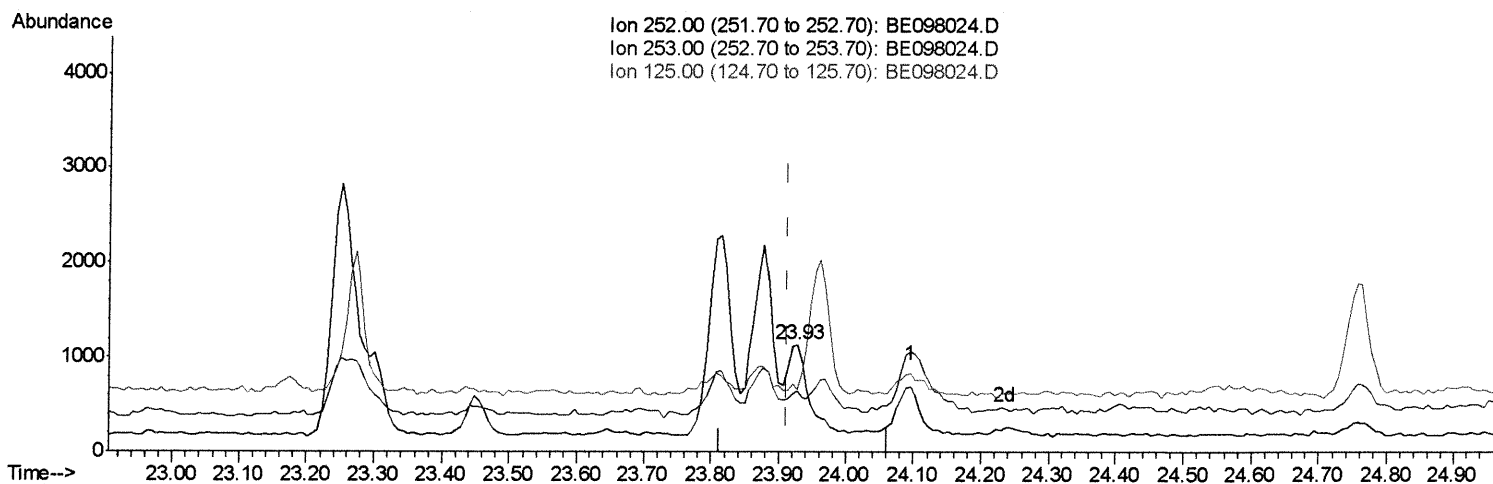
Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:07:37 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



(23) Benzo(a)pyrene (C)

23.926min (+0.014) 0.04ng/ul m

SJ 10/24/18

response 1503

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	56.70#
125.00	10.40	59.08#
0.00	0.00	0.00

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

Data File : BE098024.D
Acq On : 23 Oct 2018 00:15
Operator : SJ/JU
Sample : J5567-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH3

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:58 PM

Quant Time: Oct 23 04:09:08 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1814	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	8933	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	6677	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	14811m	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	16175m	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	15335m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	5776	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	16394m	-0.34	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Qvalue
15) Fluoranthene	19.36	202	2235m	0.048 ng/ul
17) Pyrene	19.72	202	1382m	0.035 ng/ul
18) Benzo(a)anthracene	21.46	228	1879m	0.042 ng/ul
19) Chrysene	21.51	228	2175m	0.050 ng/ul
21) Benzo(b)fluoranthene	23.25	252	6834m	0.172 ng/ul
23) Benzo(a)pyrene	23.93	252	1503m	0.041 ng/ul

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