

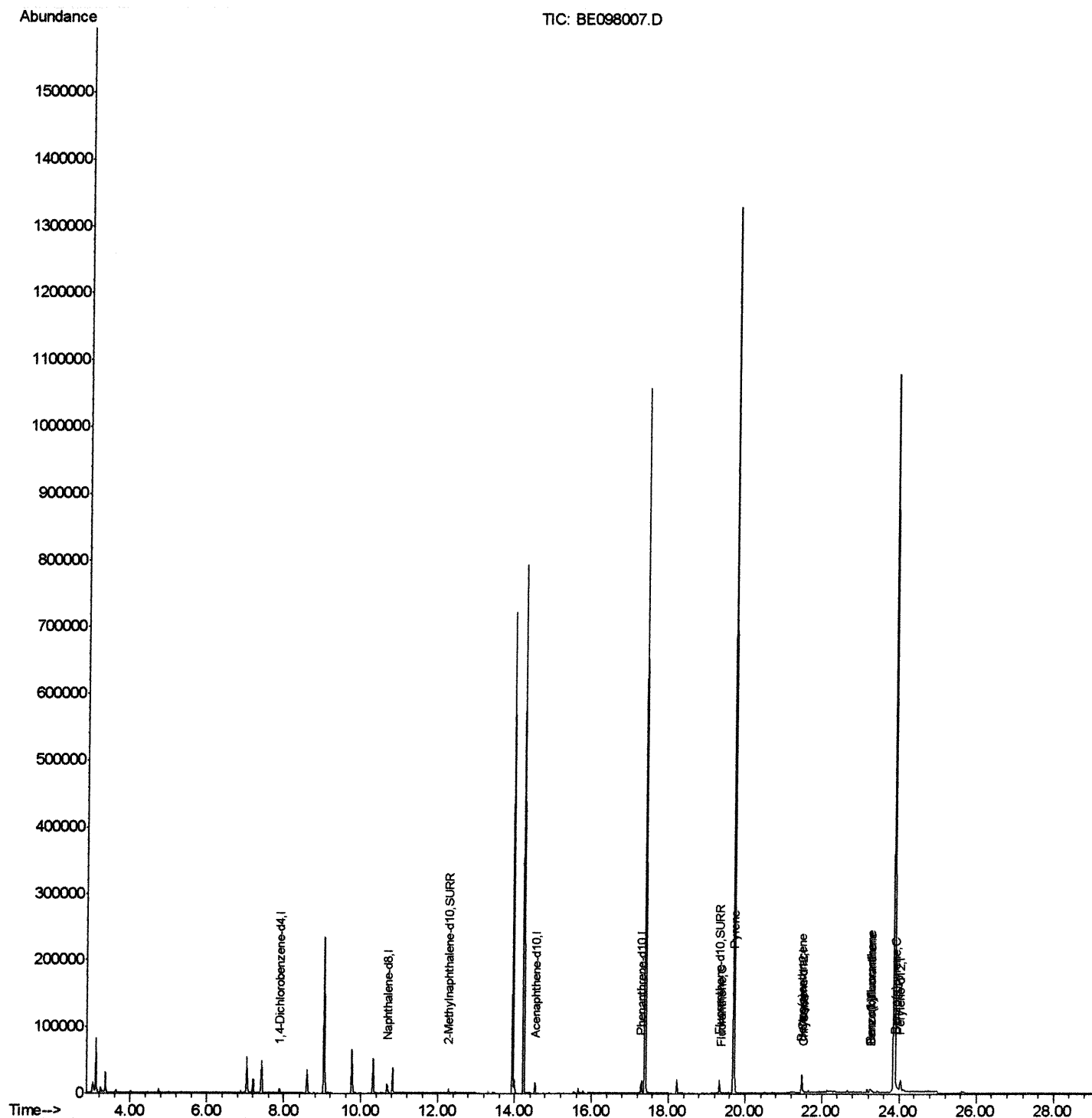
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
Quantitation Report (QT Reviewed)
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 02:04:14 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 01:24:18 2018
Response via : Initial Calibration



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

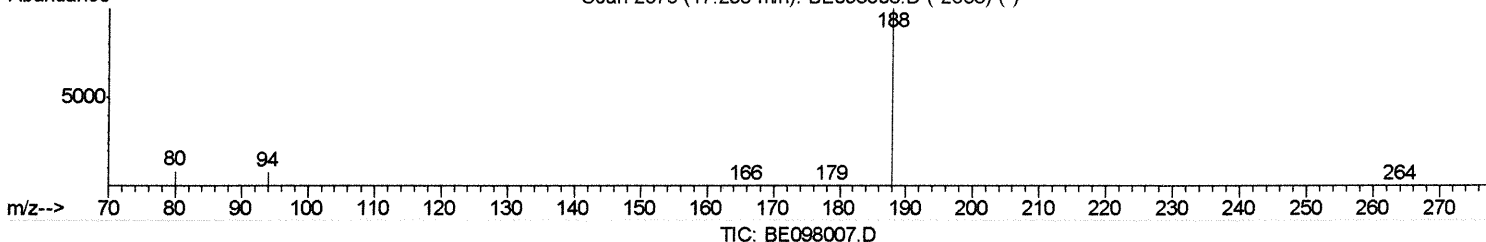
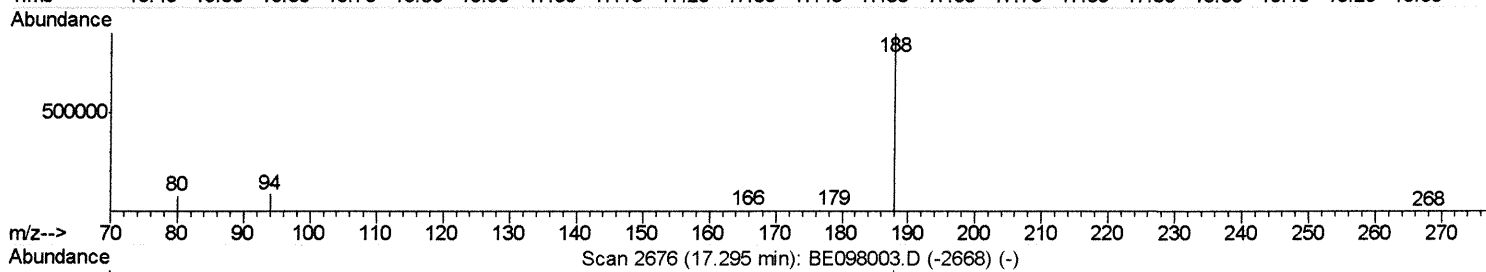
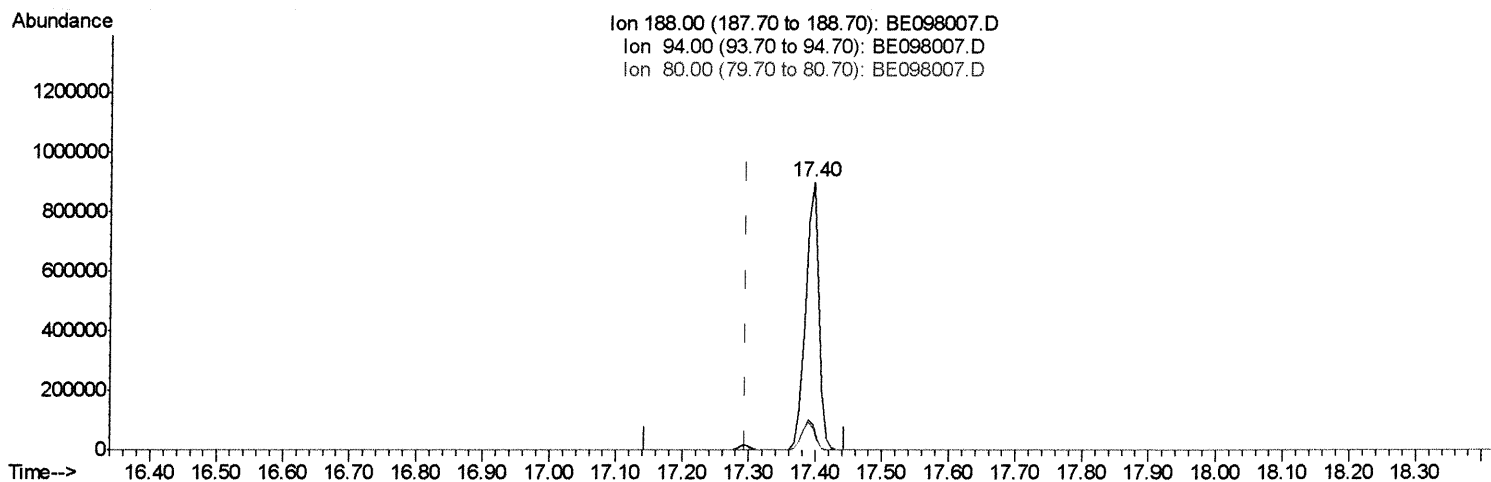
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:27:20 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 01:24:18 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)
17.395min (+0.100) 0.40ng/ul
response 1283099

Ion	Exp%	Act%
188.00	100	100
94.00	8.60	9.39
80.00	9.30	8.41
0.00	0.00	0.00

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

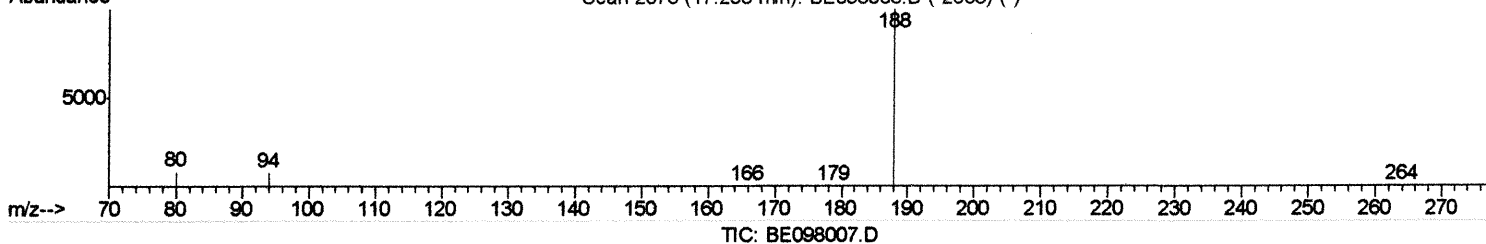
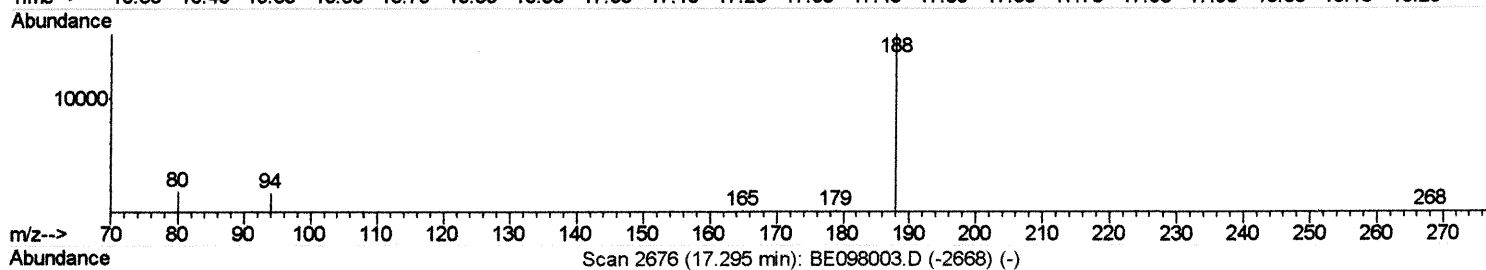
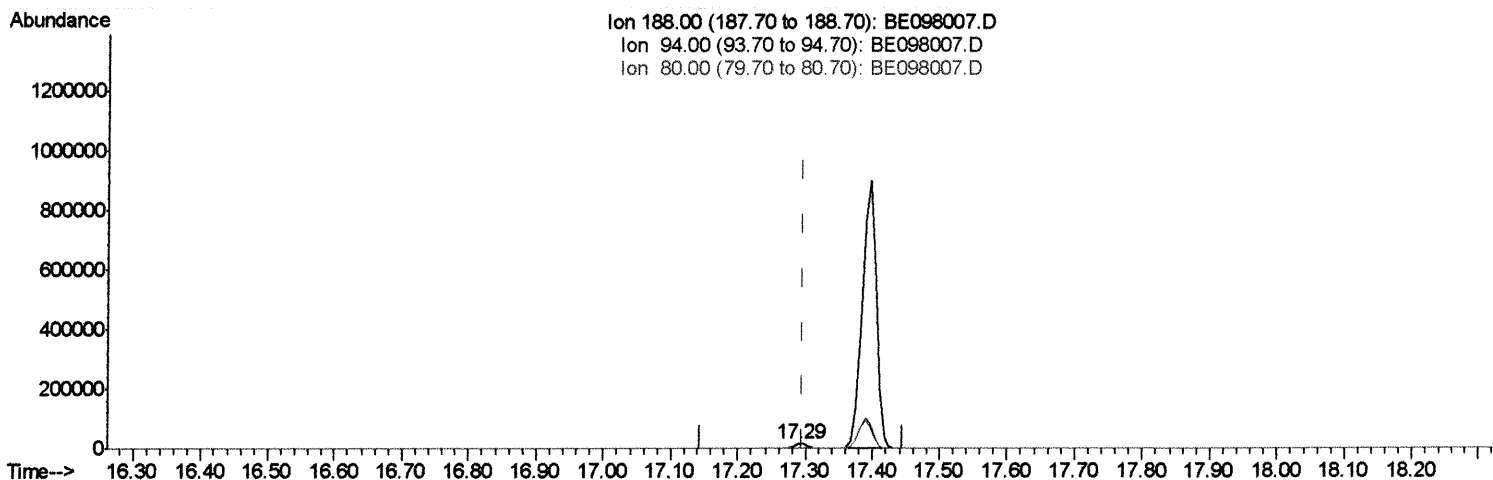
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:27:20 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 01:24:18 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (l)

17.290min (-0.005) 0.40ng/ul m

SJ 10/24/18

response 22309

Ion	Exp%	Act%
188.00	100	100
94.00	8.60	10.65#
80.00	9.30	11.93#
0.00	0.00	0.00

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

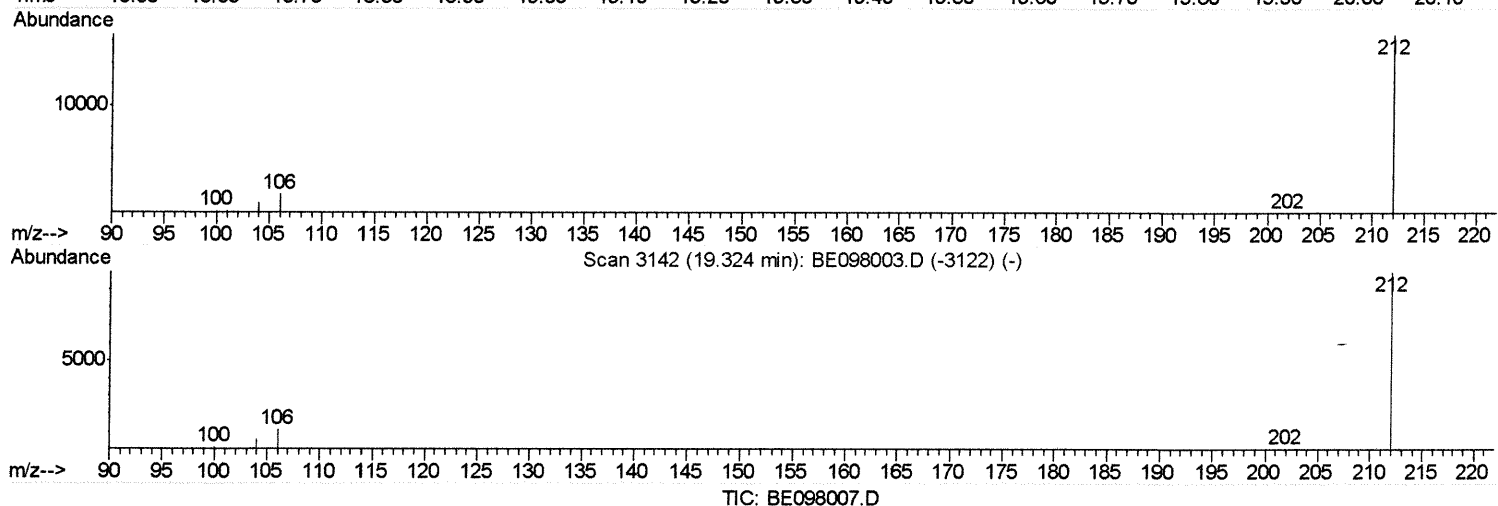
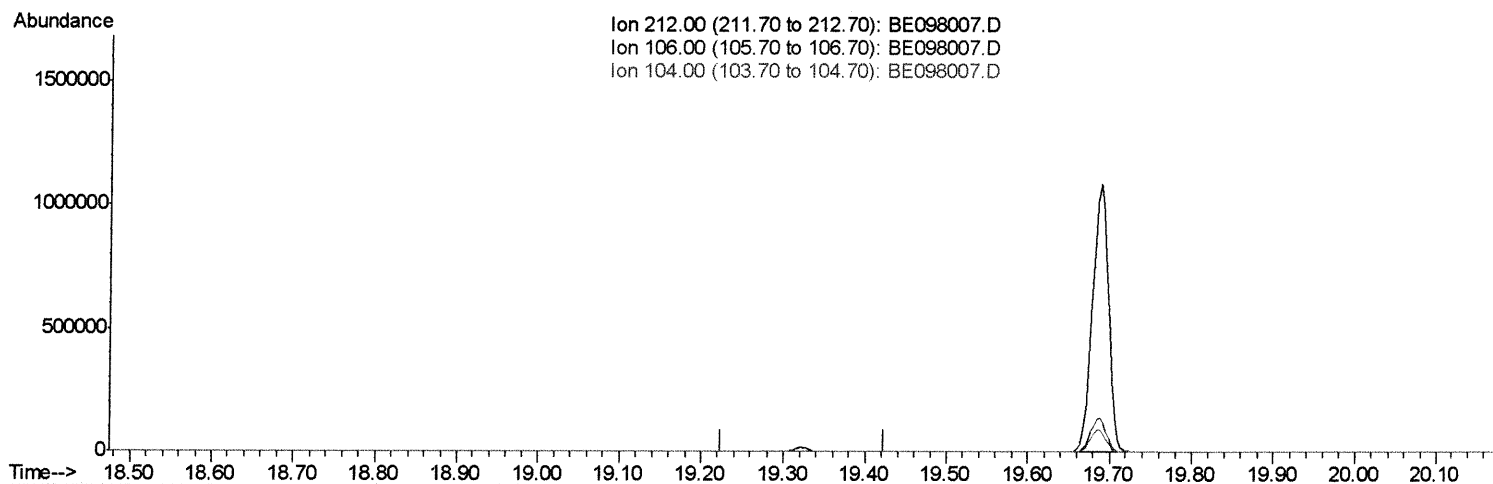
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:46:04 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 01:24:18 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.324min (-19.324) 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)

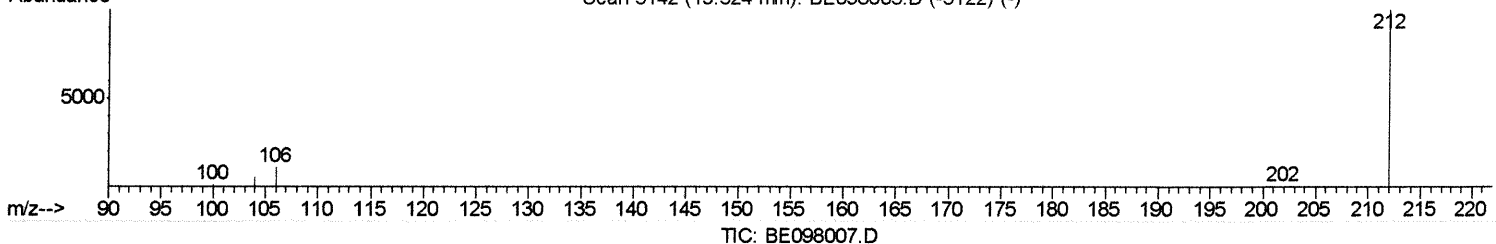
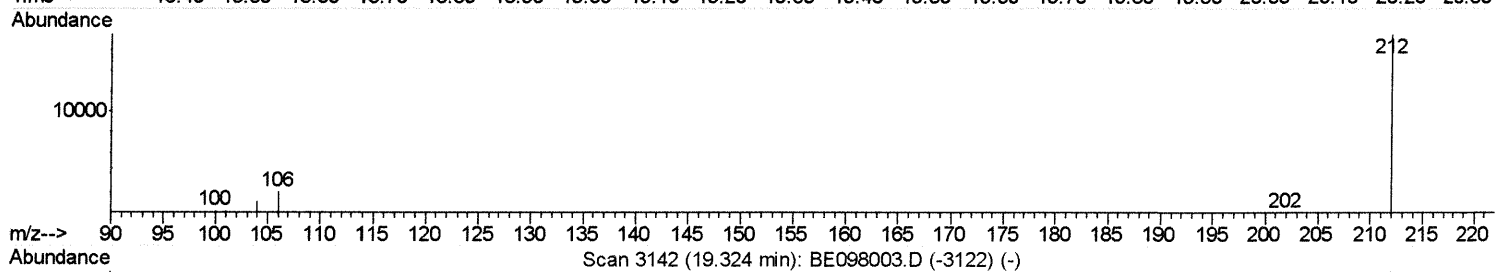
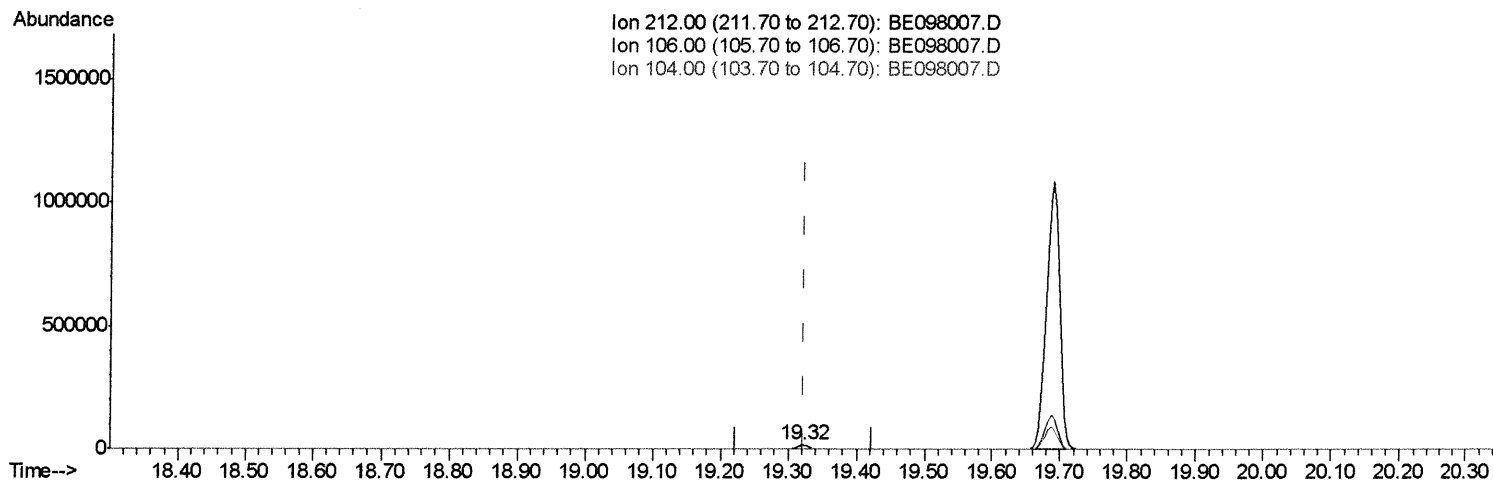
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:46:04 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 01:24:18 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.321min (-0.003) 0.31ng/ul m

SJ10/24/18

response 22185

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)

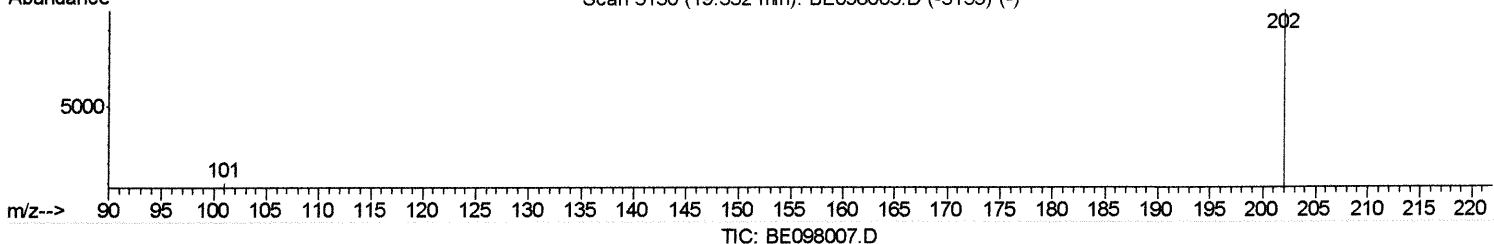
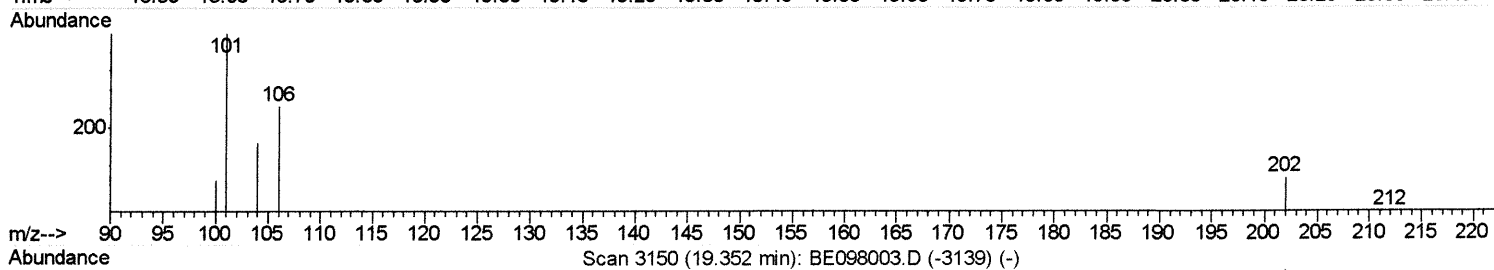
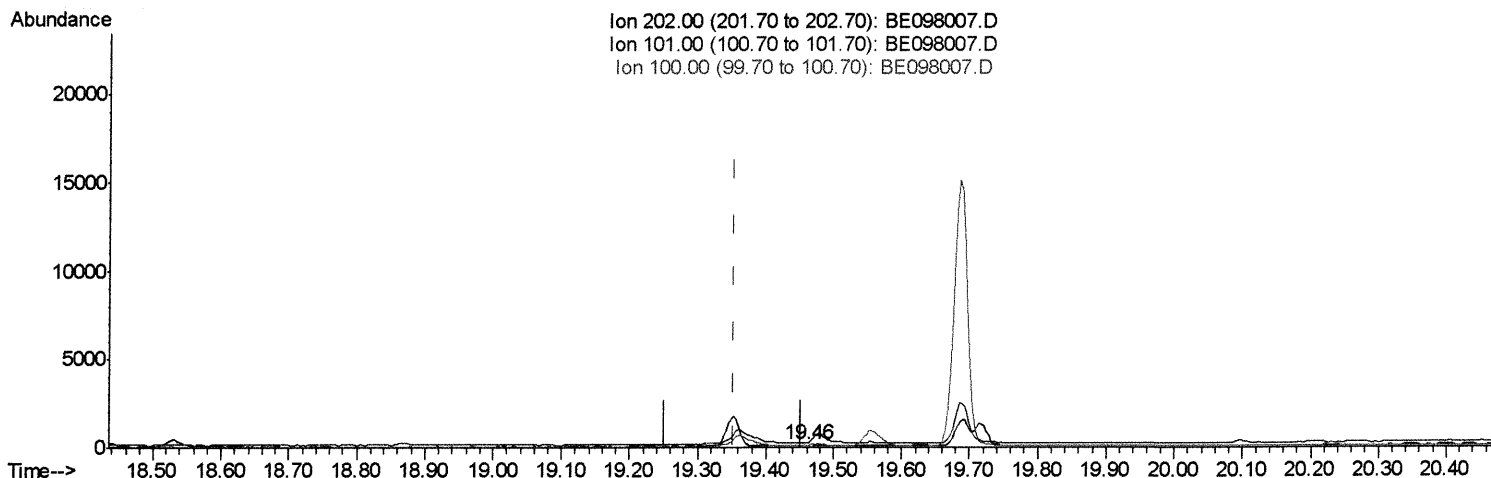
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:46:31 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 01:24:18 2018
Response via : Initial Calibration



(15) Fluoranthene (C)

19.460min (+0.107) 0.00ng/ul

response 26

Ion	Exp%	Act%
202.00	100	100
101.00	9.30	204.79#
100.00	7.50	97.95#
0.00	0.00	0.00

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

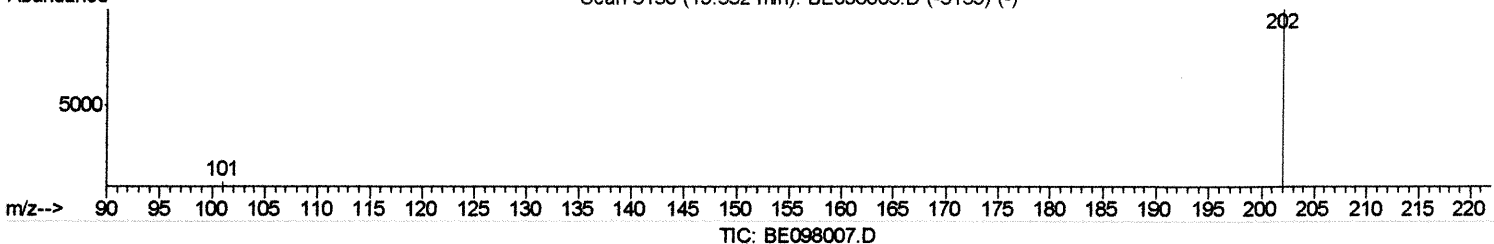
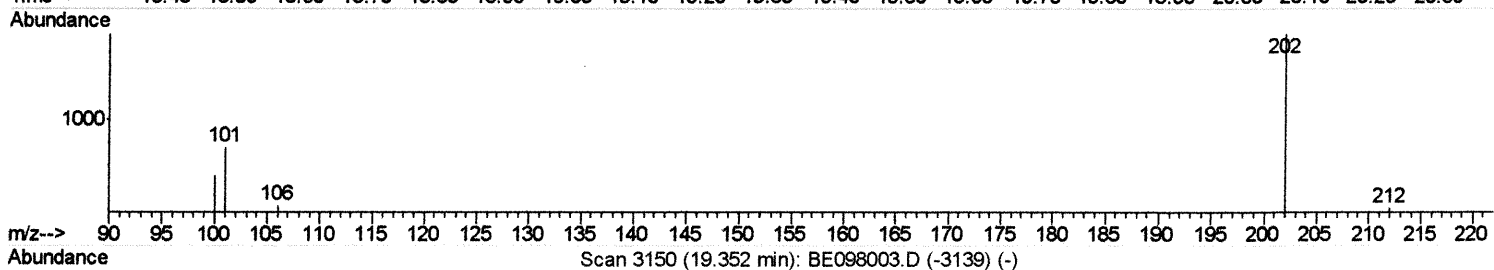
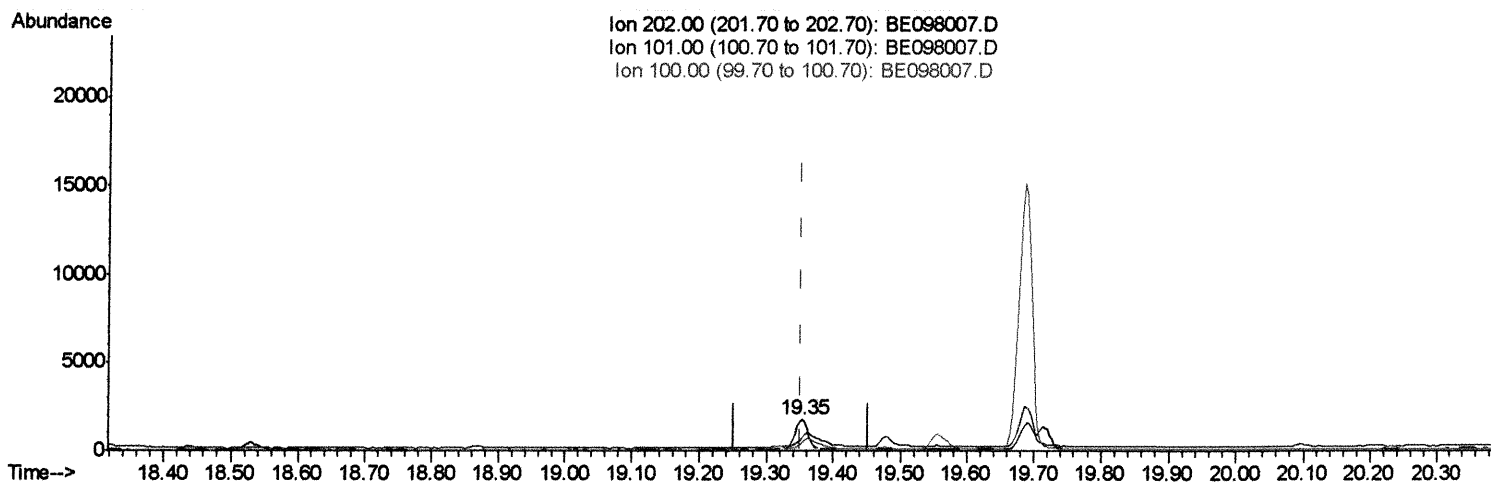
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:46:31 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 01:24:18 2018
Response via : Initial Calibration



(15) Fluoranthene (C)

19.353min (+0.000) 0.03ng/ul m

SJ 10/24/18

response 2228

Ion	Exp%	Act%
202.00	100	100
101.00	9.30	43.20#
100.00	7.50	28.86#
0.00	0.00	0.00

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

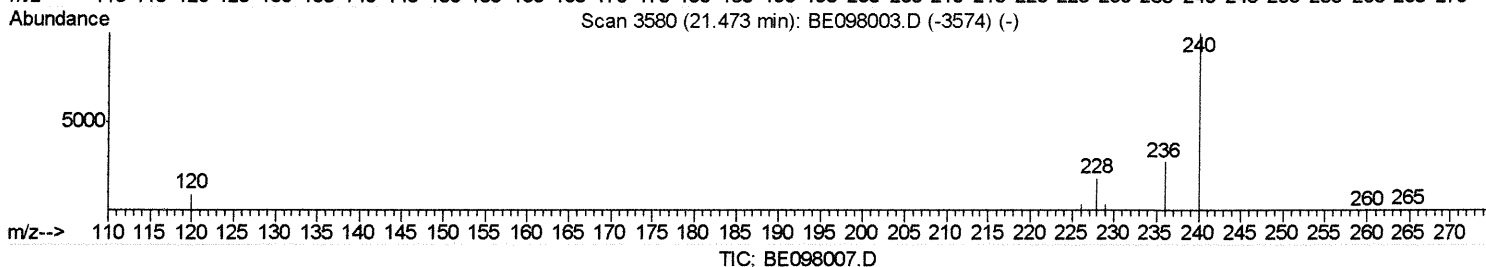
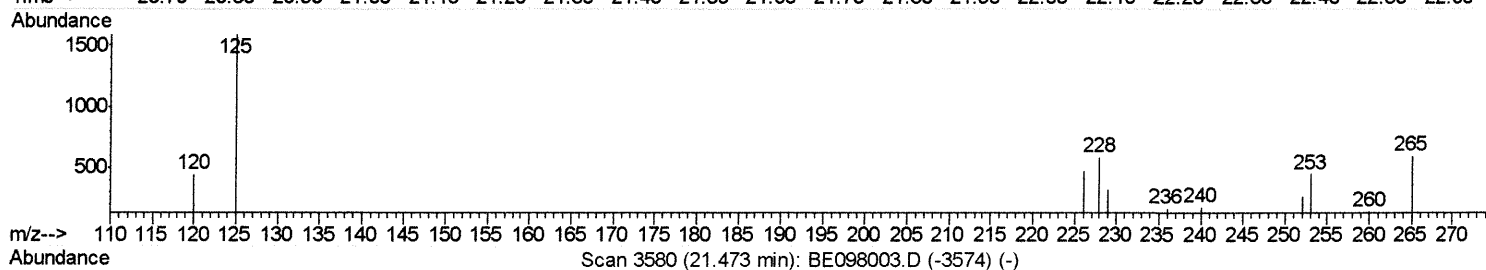
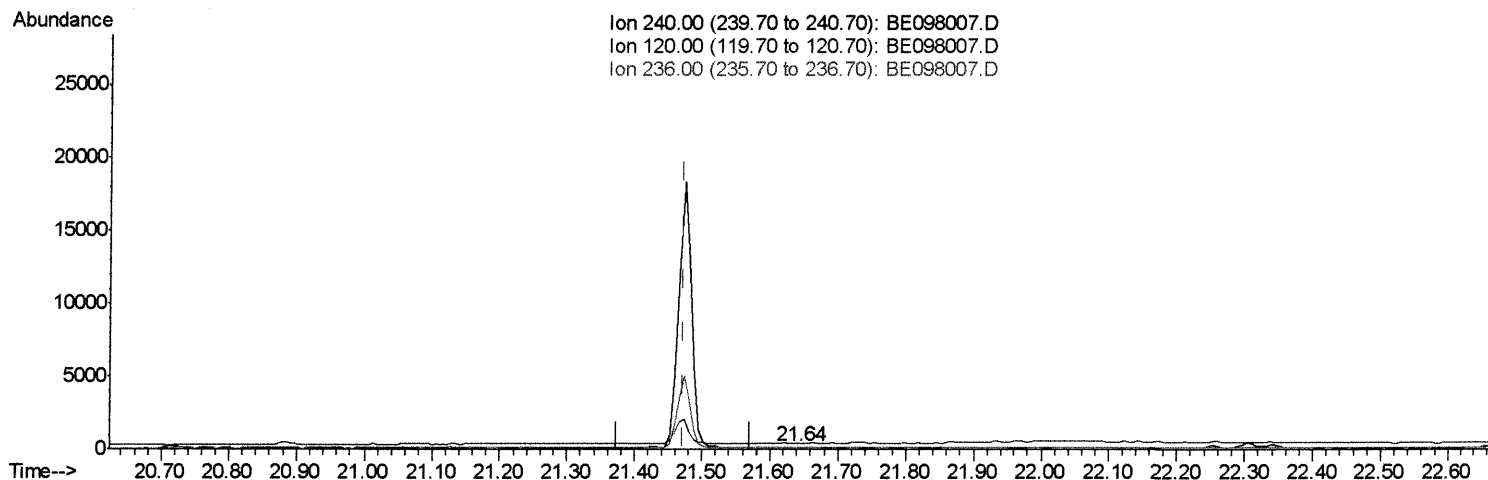
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:46:31 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 01:24:18 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.642min (+0.169) 0.40ng/ul

response 57

Ion	Exp%	Act%
240.00	100	100
120.00	10.70	251.98#
236.00	27.00	94.92#
0.00	0.00	0.00

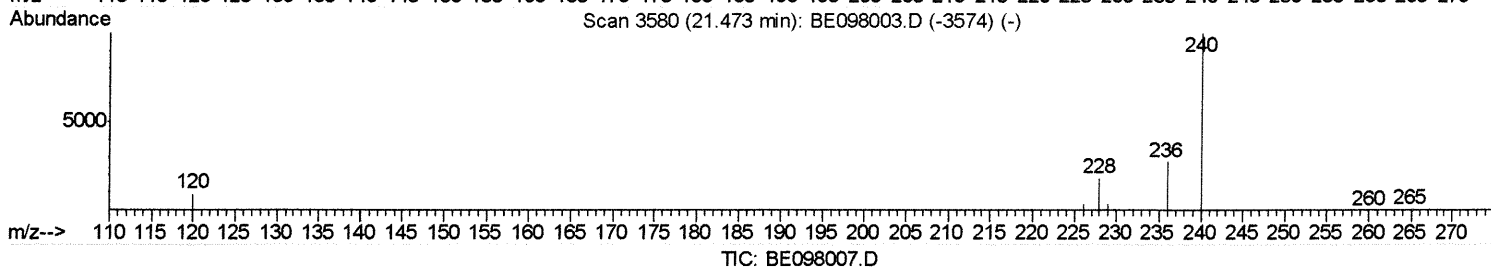
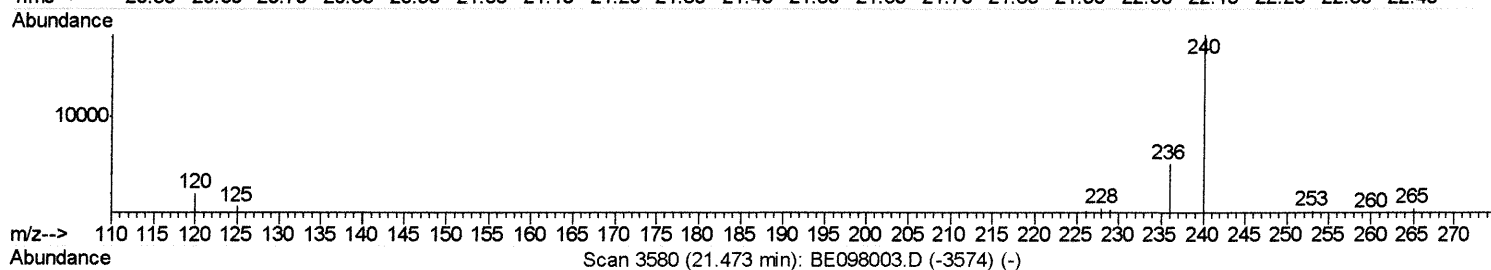
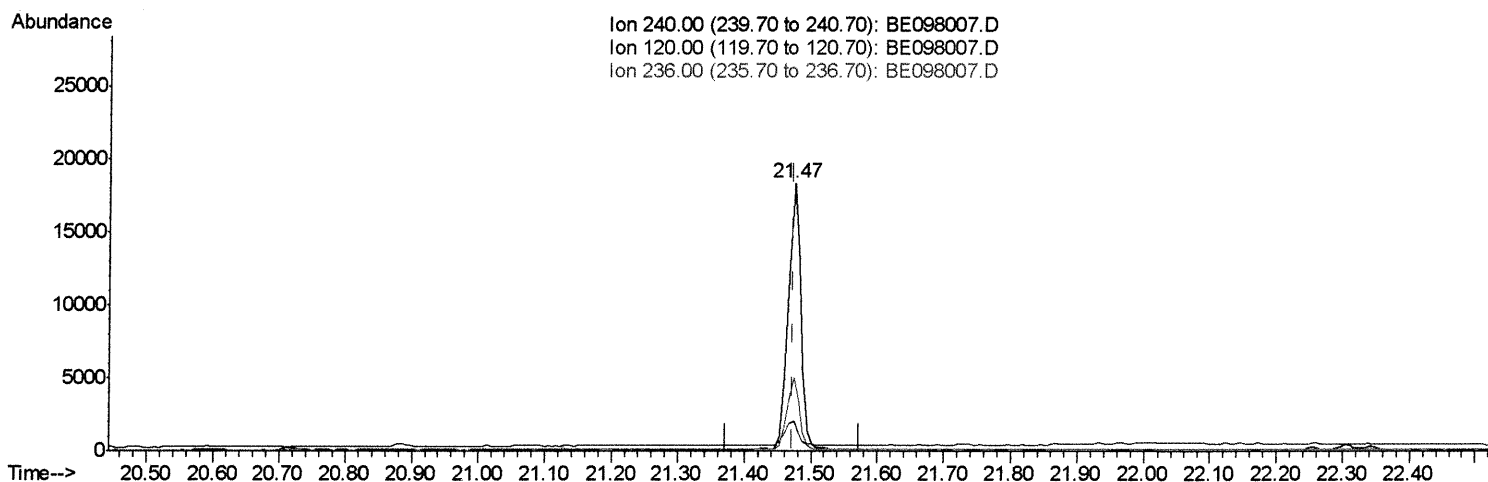
Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
 Quantitation Report (Qedit)
 Data File : BE098007.D
 Acq On : 22 Oct 2018 13:11
 Operator : SJ/JU
 Sample : J5567-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH4

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:46:31 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 01:24:18 2018
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.473min (+0.000) 0.40ng/ul m

SJ 10/24/18

response 23694

Ion	Exp%	Act%
240.00	100	100
120.00	10.70	11.24
236.00	27.00	27.78
0.00	0.00	0.00

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

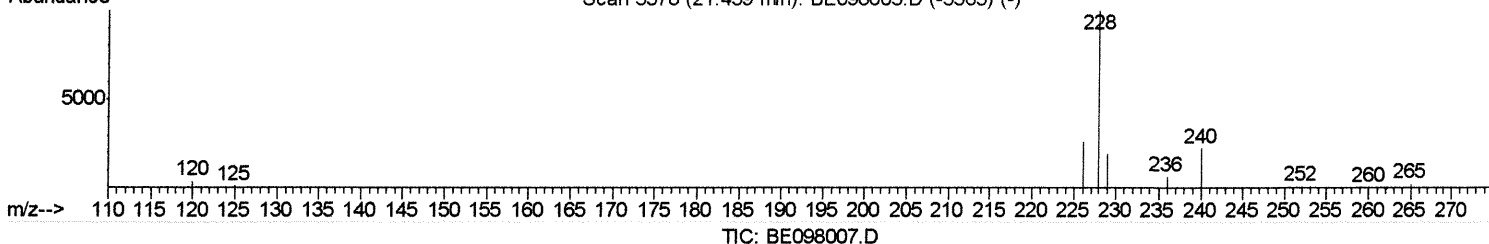
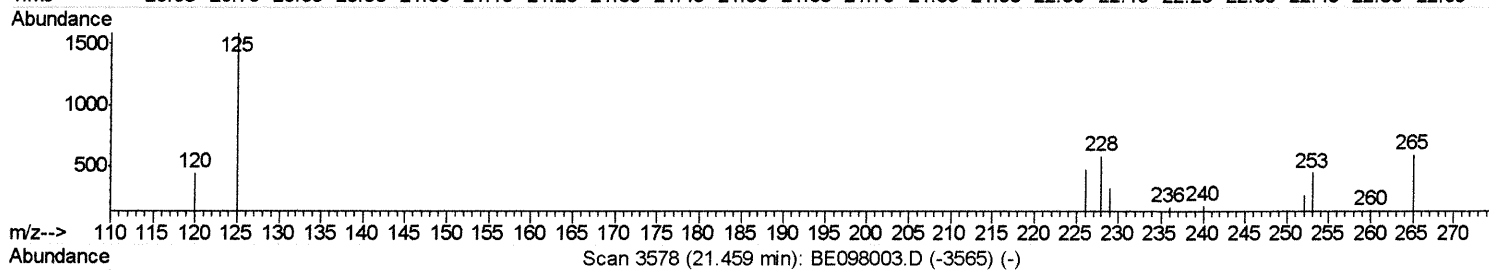
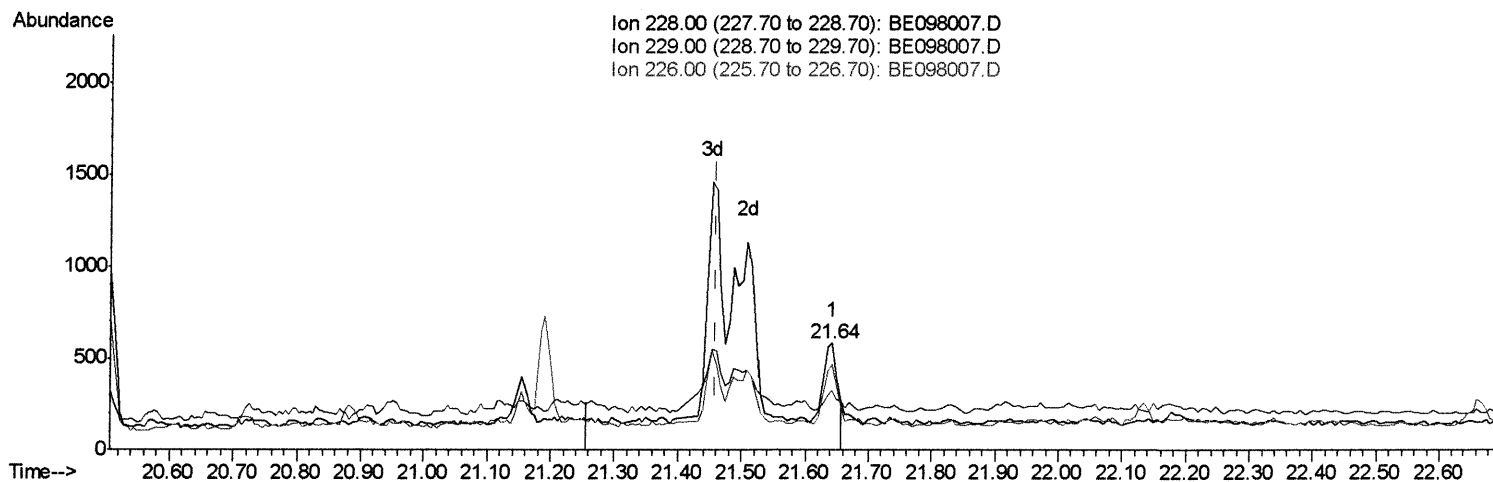
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:58:29 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 01:24:18 2018
Response via : Initial Calibration



(18) Benzo(a)anthracene
21.642min (+0.183) 0.01ng/ul
response 739

Ion	Exp%	Act%
228.00	100	100
229.00	20.50	56.19#
226.00	26.90	80.93#
0.00	0.00	0.00

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

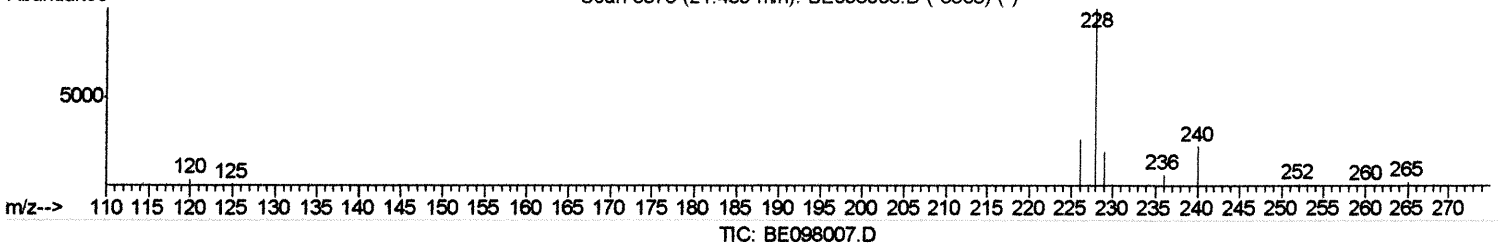
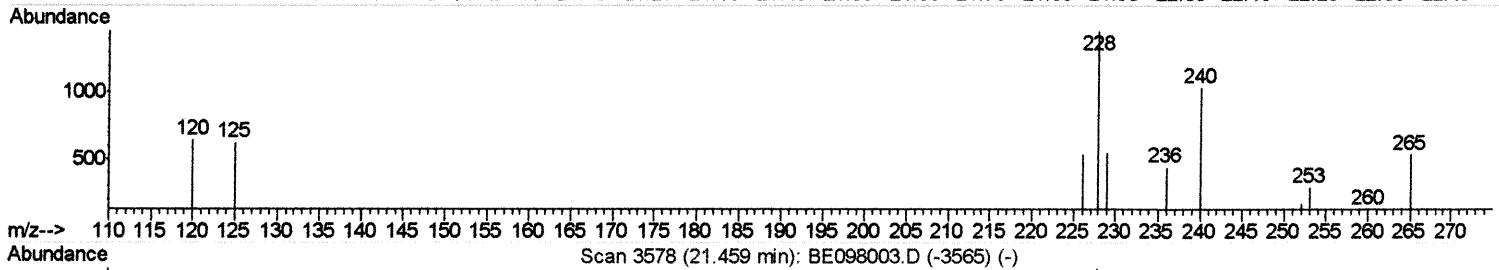
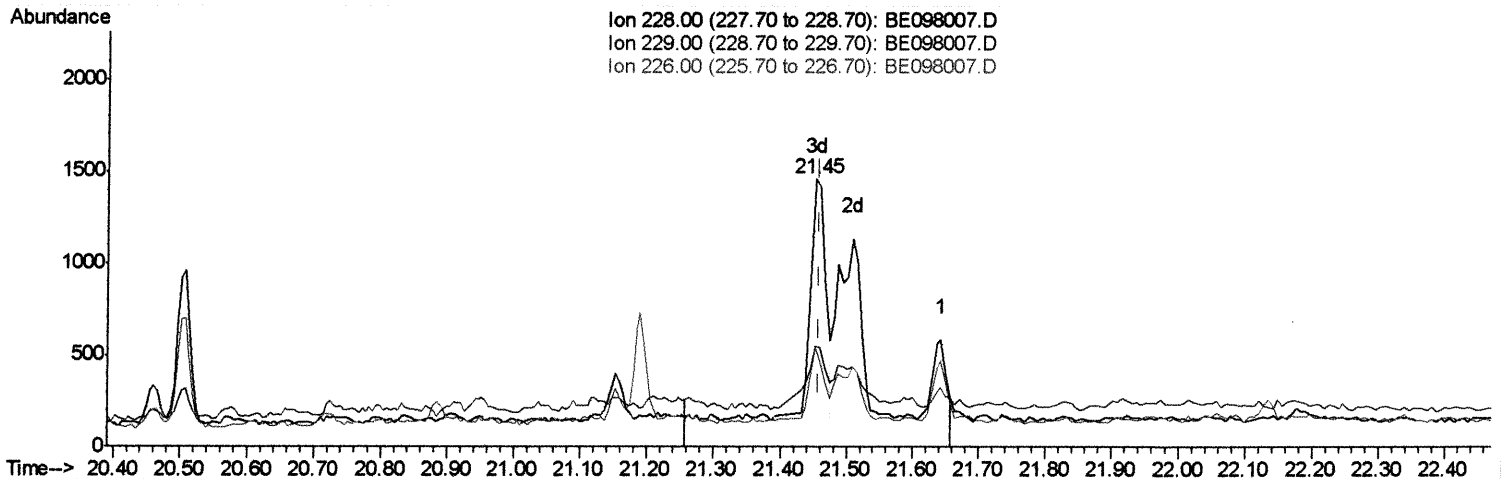
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:58:29 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 01:24:18 2018
Response via : Initial Calibration



(18) Benzo(a)anthracene

21.452min (-0.007) 0.04ng/ul m

response 2942

Ion	Exp%	Act%
228.00	100	100
229.00	20.50	37.61#
226.00	26.90	37.06#
0.00	0.00	0.00

SJ 10/24/18

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

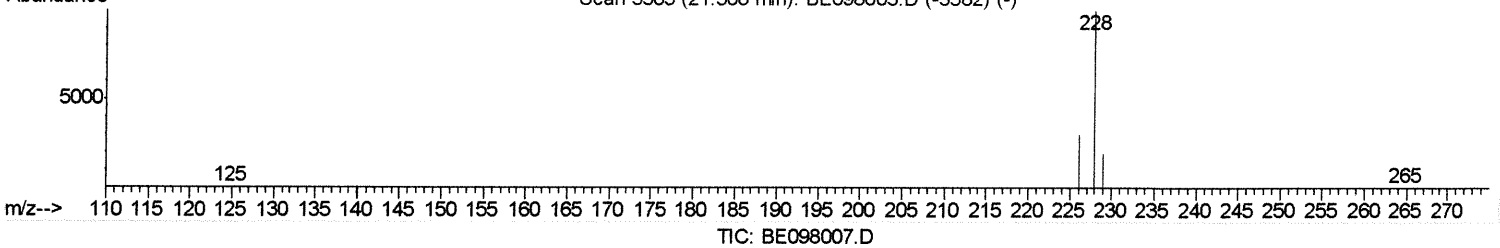
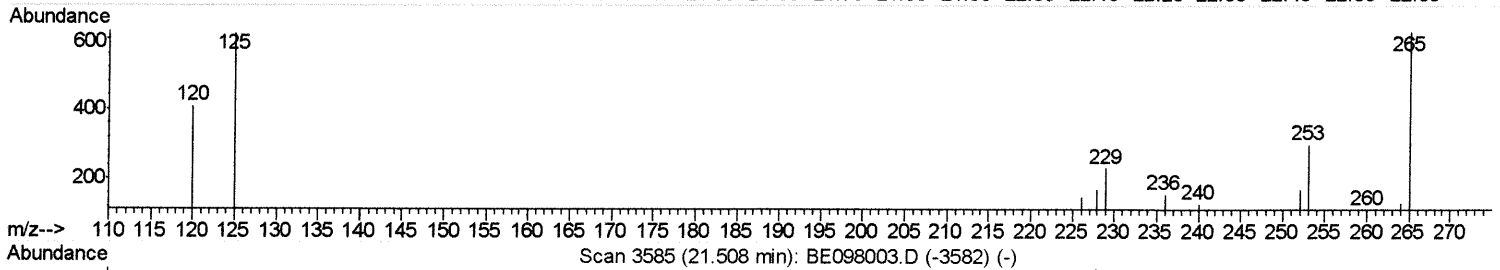
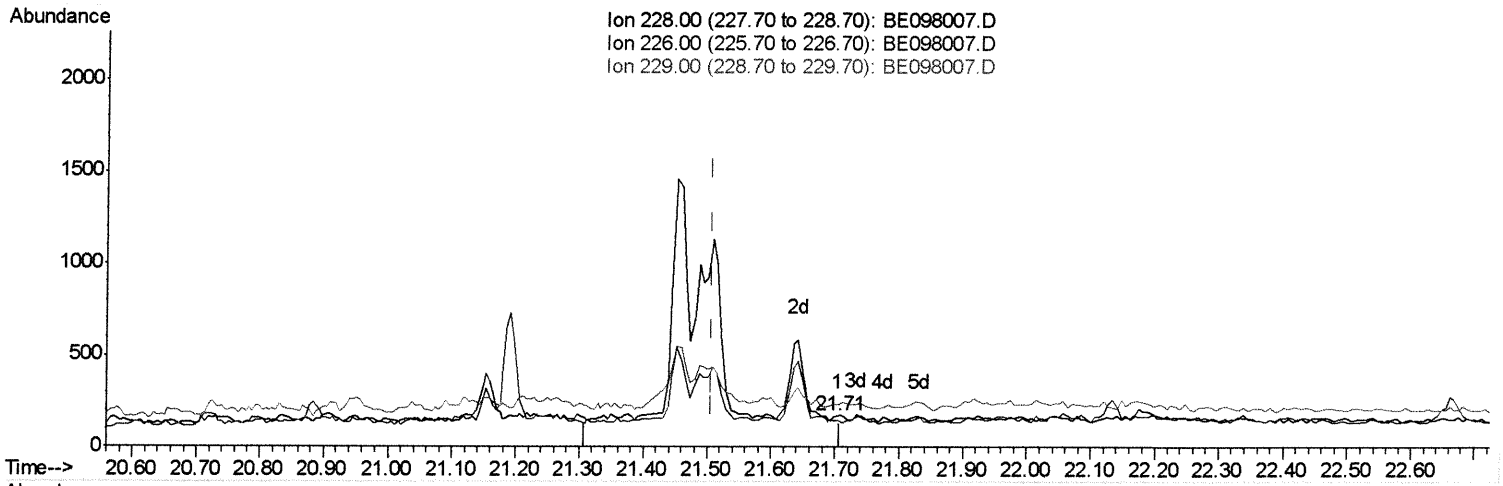
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:58:29 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 01:24:18 2018
Response via : Initial Calibration



(19) Chrysene

21.705min (+0.197) 0.00ng/ul

response 46

Ion	Exp%	Act%
228.00	100	100
226.00	28.70	86.47#
229.00	19.40	135.29#
0.00	0.00	0.00

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

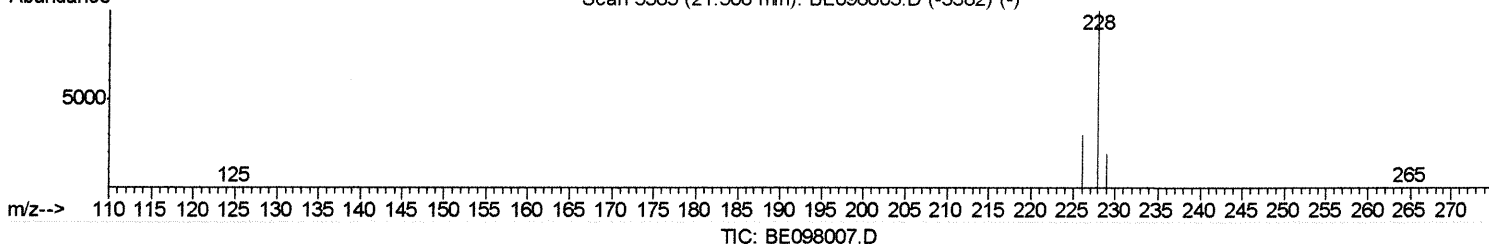
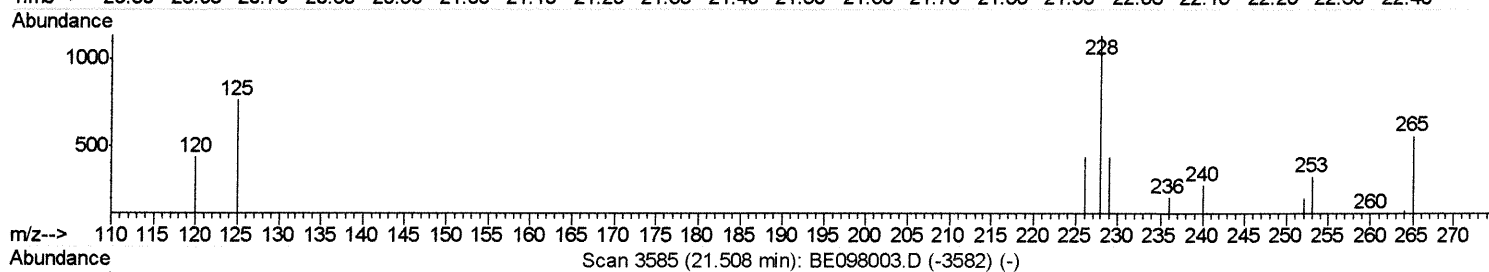
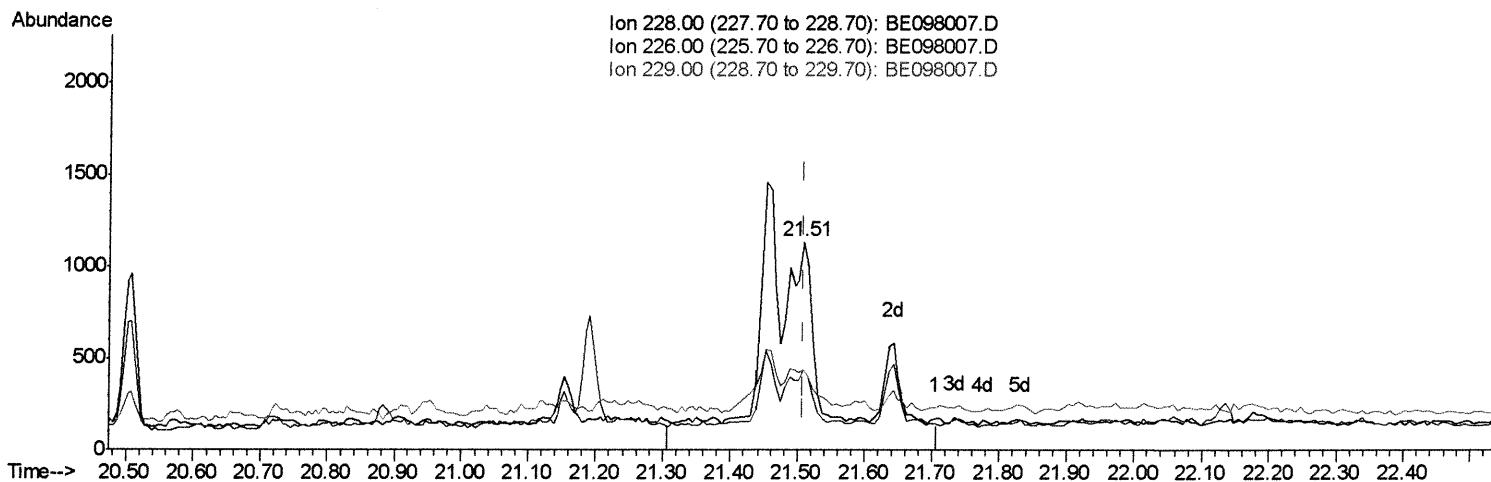
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:58:29 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 01:24:18 2018
Response via : Initial Calibration



(19) Chrysene

21.508min (+0.000) 0.03ng/ul m

SJ10/24/18

response 2125

Ion	Exp%	Act%
228.00	100	100
226.00	28.70	38.54#
229.00	19.40	38.45#
0.00	0.00	0.00

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

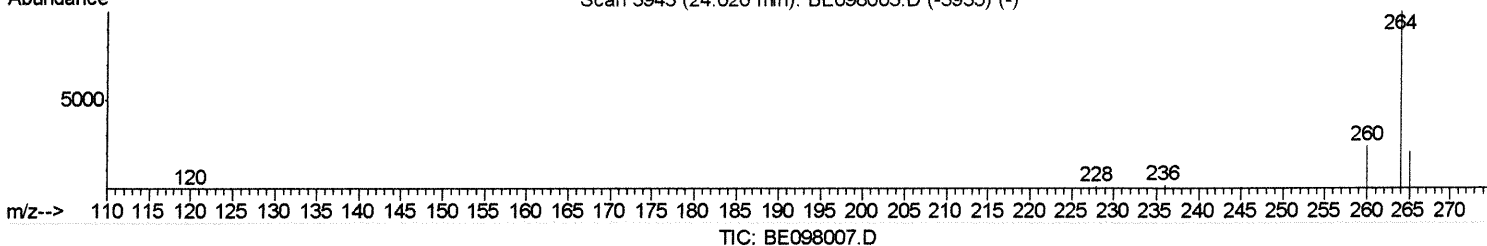
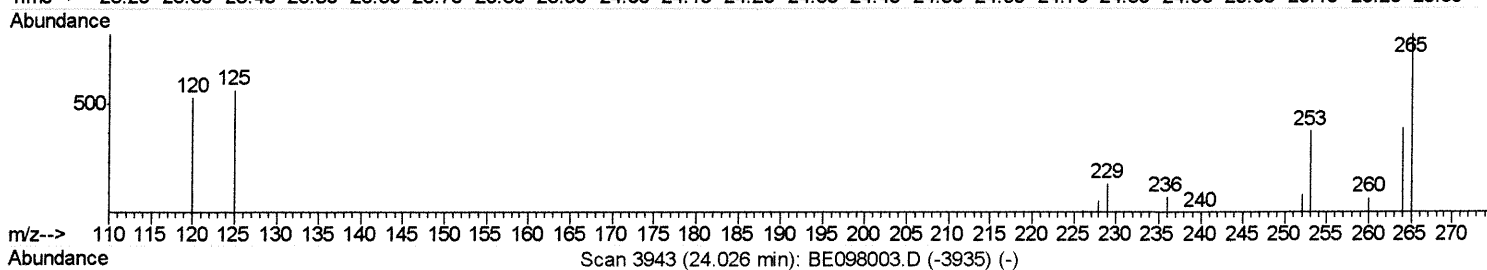
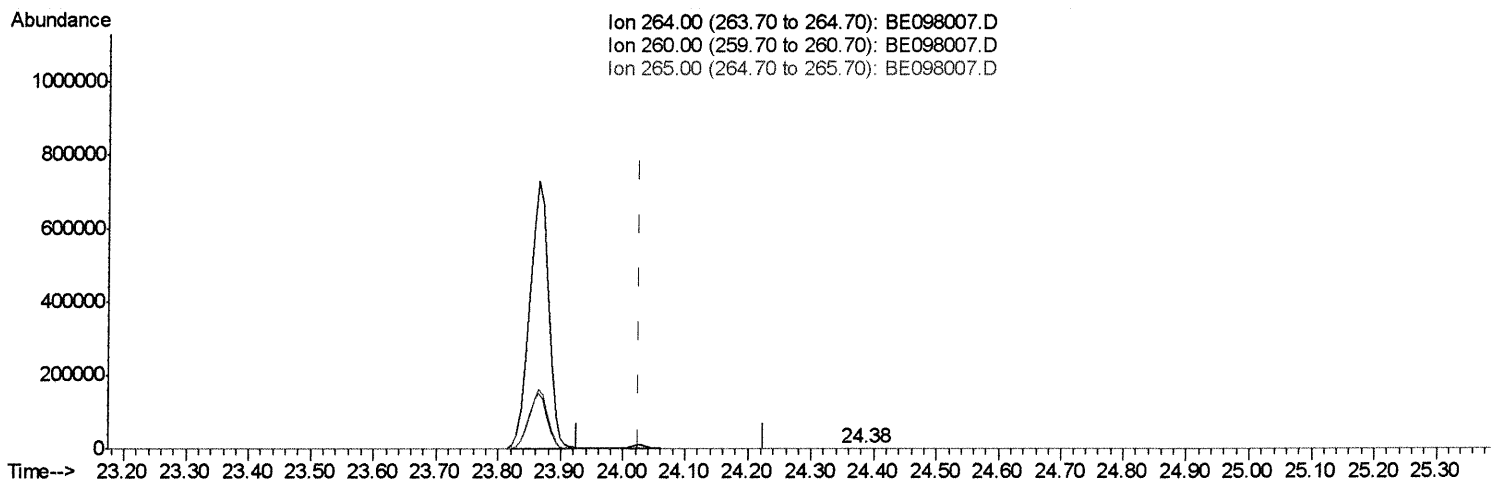
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampled :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:58:29 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 01:24:18 2018
Response via : Initial Calibration



(20) Perylene-d12 (I)

24.384min (+0.359) 0.40ng/ul

response 35

Ion	Exp%	Act%
264.00	100	100
260.00	25.40	42.72#
265.00	26.90	175.66#
0.00	0.00	0.00

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

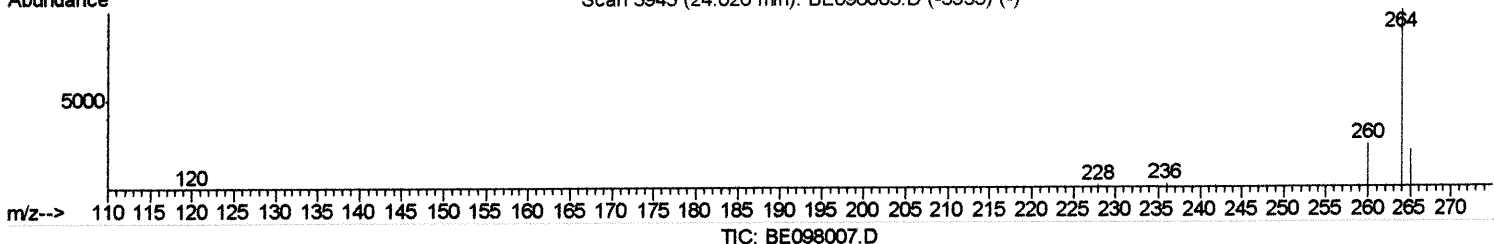
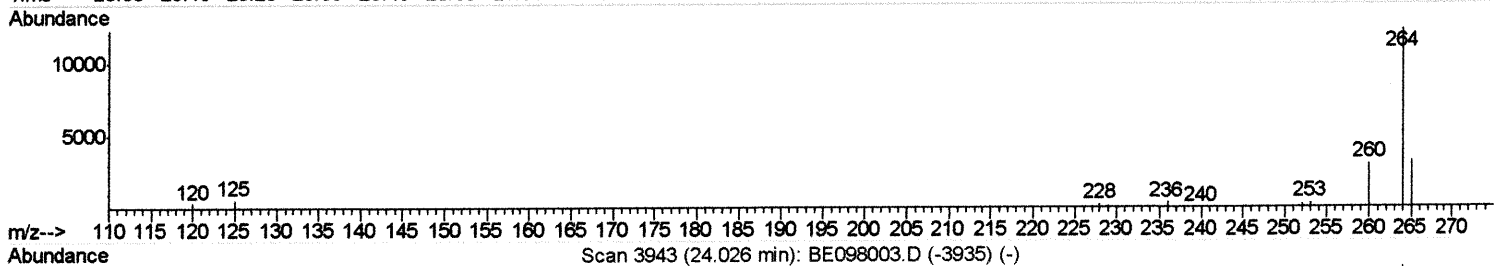
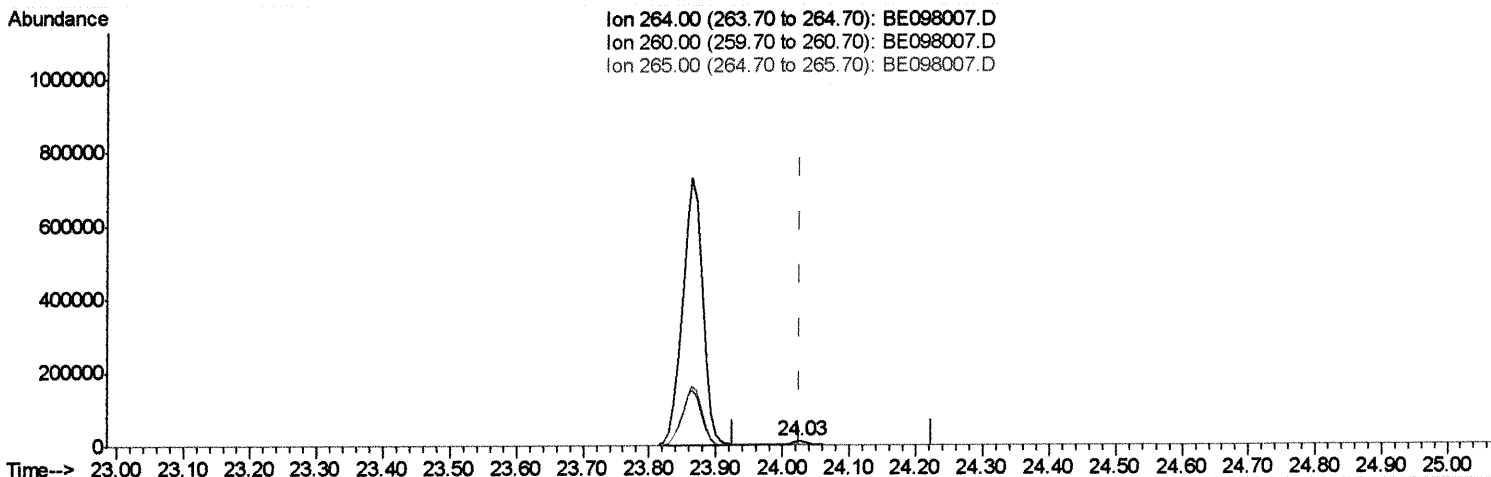
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 01:58:29 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 01:24:18 2018
Response via : Initial Calibration



(20) Perylene-d12 (I)

24.026min (+0.000) 0.40ng/ul m

SJ 10/24/18

response 21809

Ion	Exp%	Act%
264.00	100	100
260.00	25.40	24.92
265.00	26.90	26.78
0.00	0.00	0.00

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

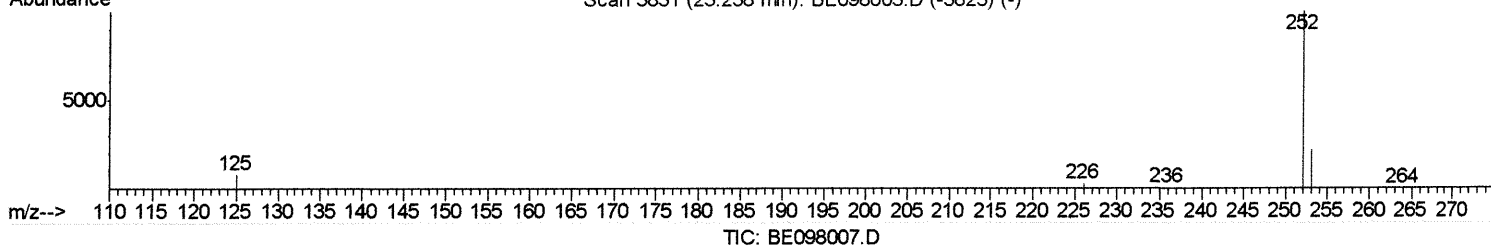
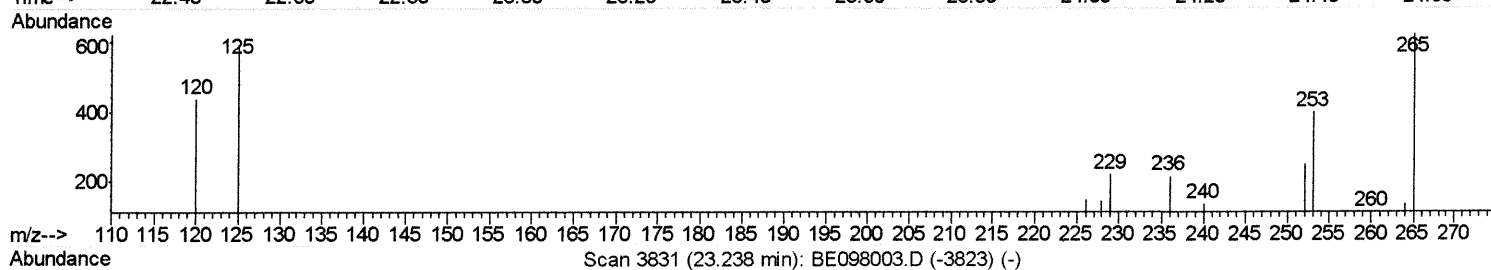
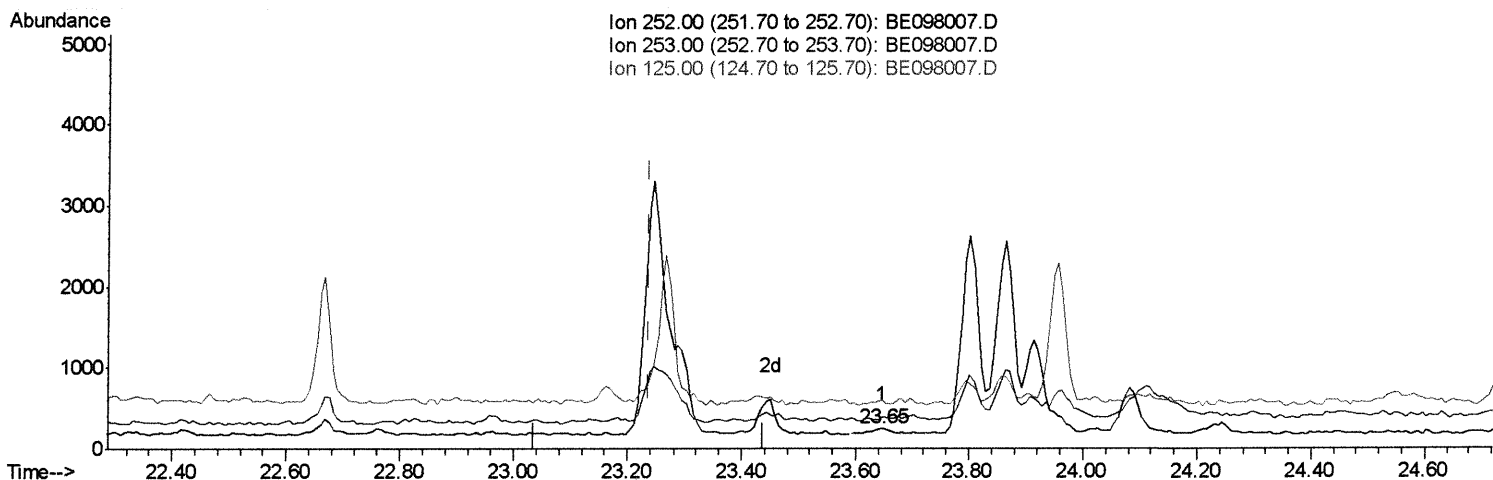
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 02:01:17 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 01:24:18 2018
Response via : Initial Calibration



(21) Benzo(b)fluoranthene

23.646min (+0.408) 0.00ng/ul

response 265

Ion	Exp%	Act%
252.00	100	100
253.00	23.50	160.08#
125.00	9.10	239.52#
0.00	0.00	0.00

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

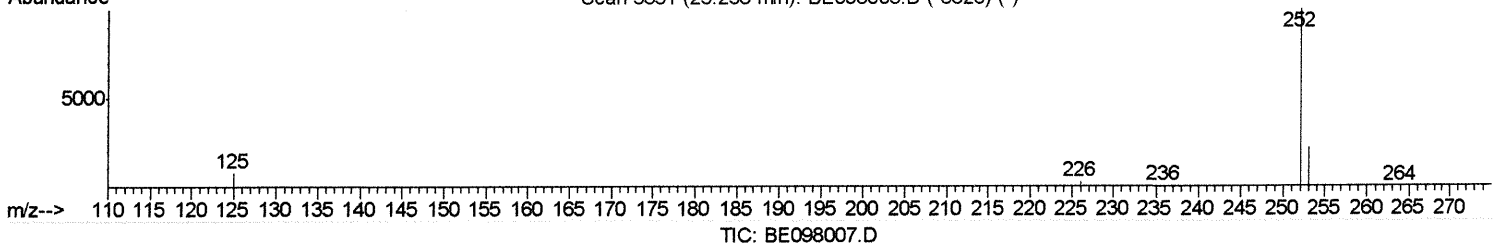
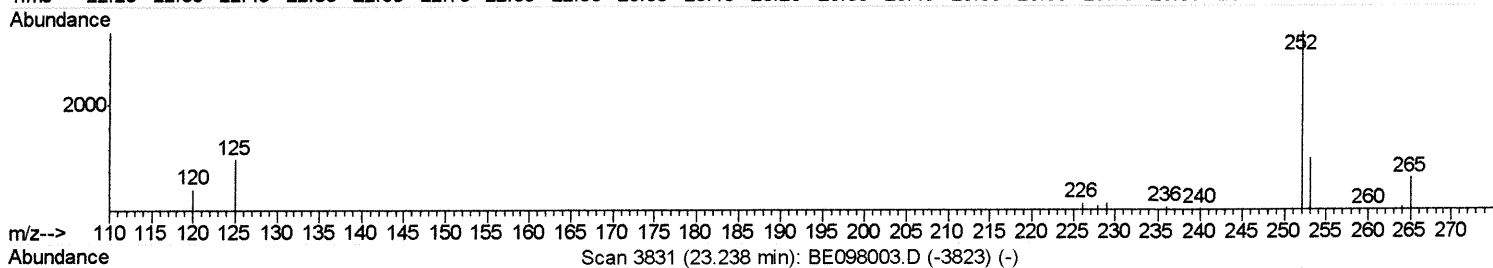
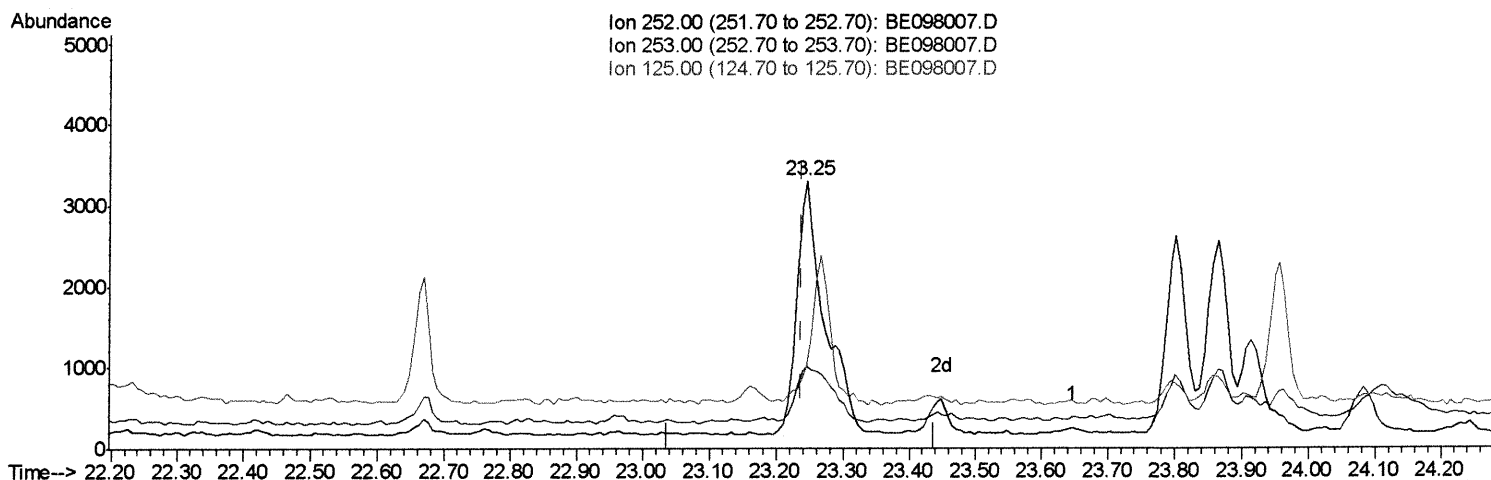
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 02:01:17 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 01:24:18 2018
Response via : Initial Calibration



(21) Benzo(b)fluoranthene

23.245min (+0.007) 0.13ng/ul m

SJ10/24/18

response 7521

Ion	Exp%	Act%
252.00	100	100
253.00	23.50	30.89
125.00	9.10	30.95#
0.00	0.00	0.00

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

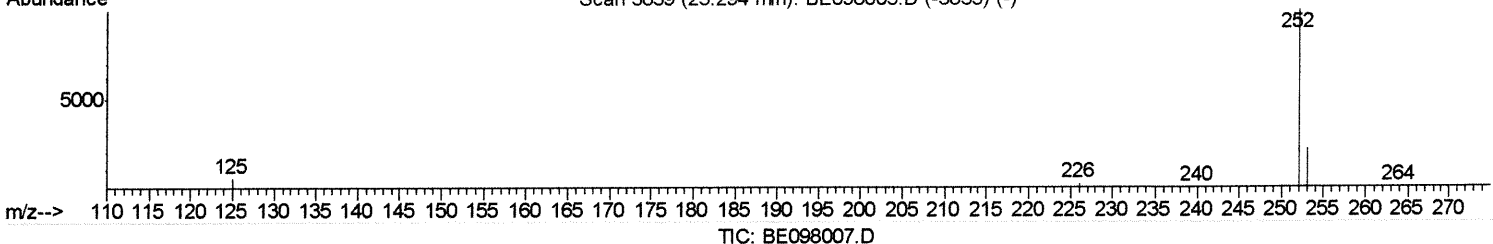
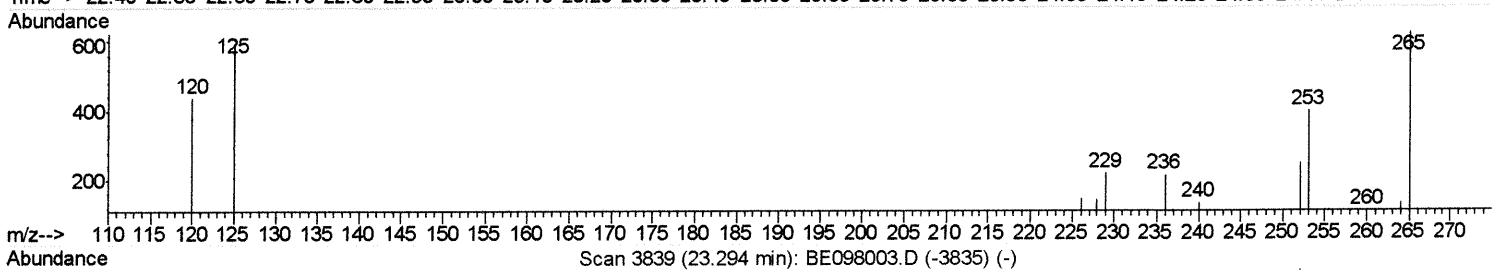
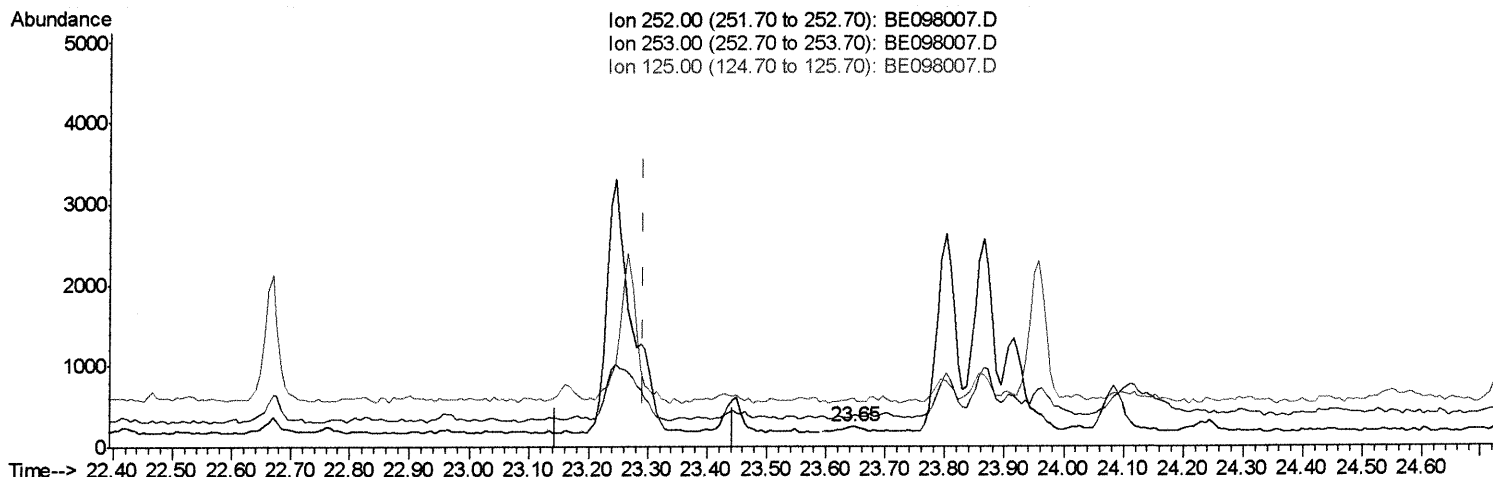
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 02:01:17 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 01:24:18 2018
Response via : Initial Calibration



(22) Benzo(k)fluoranthene

23.646min (+0.352) 0.00ng/ul

response 265

Ion	Exp%	Act%
252.00	100	100
253.00	22.20	160.08#
125.00	11.70	239.52#
0.00	0.00	0.00

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

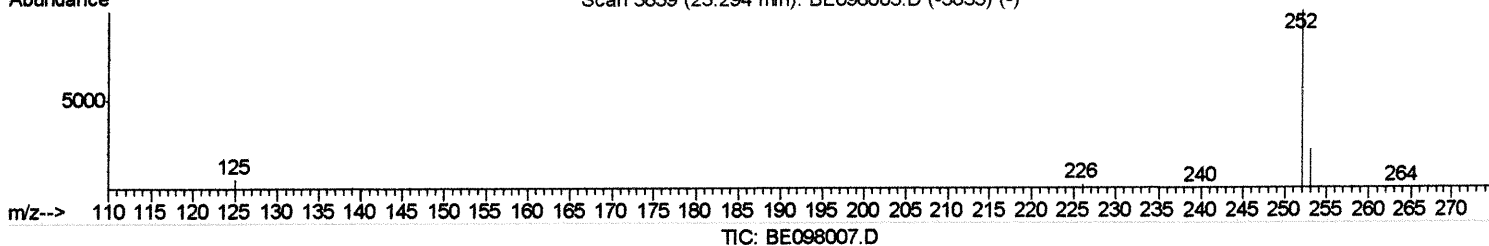
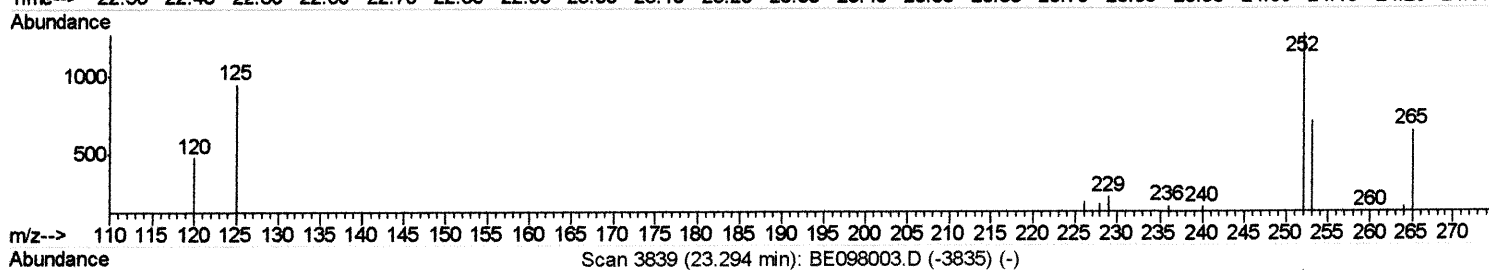
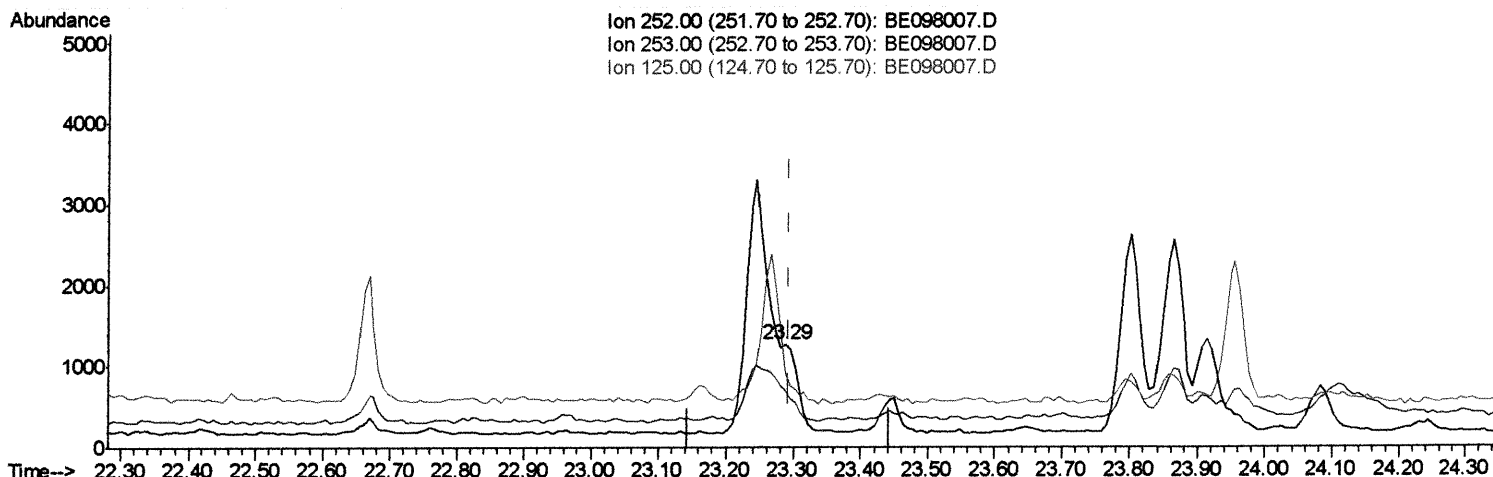
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 02:01:17 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 01:24:18 2018
Response via : Initial Calibration



(22) Benzo(k)fluoranthene

23.287min (-0.007) 0.03ng/ul m

SJ 10/24/18

response 1720

Ion	Exp%	Act%
252.00	100	100
253.00	22.20	55.20#
125.00	11.70	74.72#
0.00	0.00	0.00

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

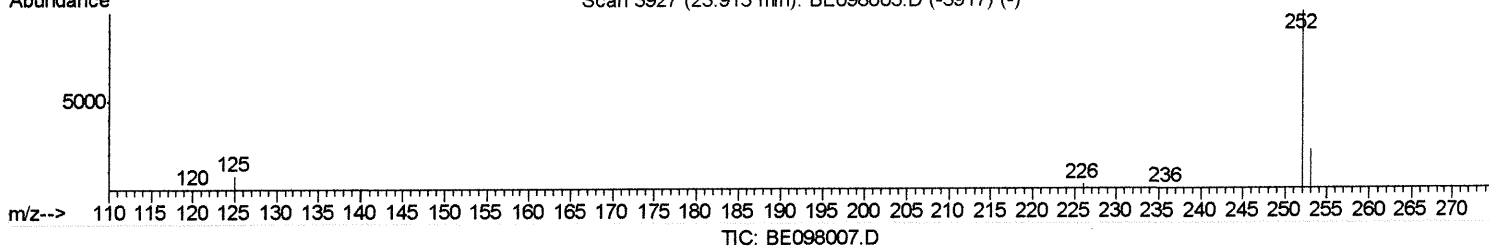
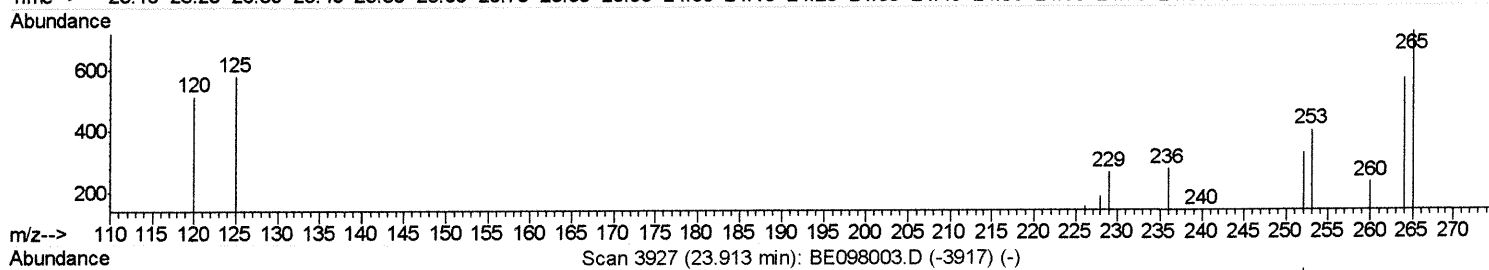
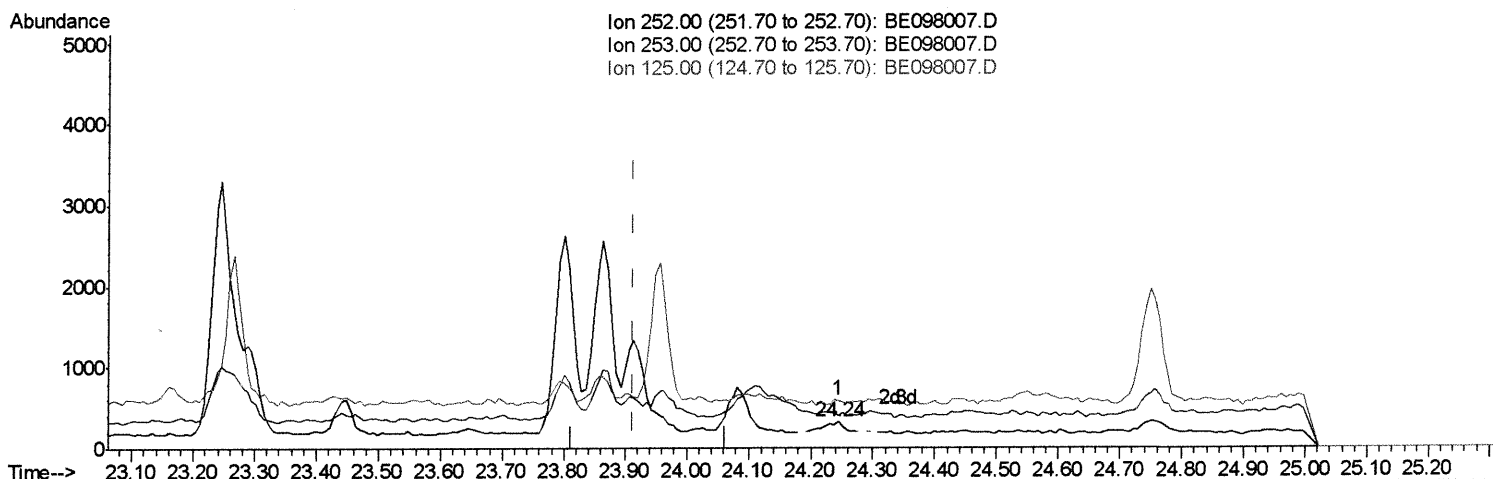
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 02:02:03 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 01:24:18 2018
Response via : Initial Calibration



(23) Benzo(a)pyrene (C)

24.244min (+0.331) 0.01ng/ul

response 319

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	122.02#
125.00	10.40	177.06#
0.00	0.00	0.00

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

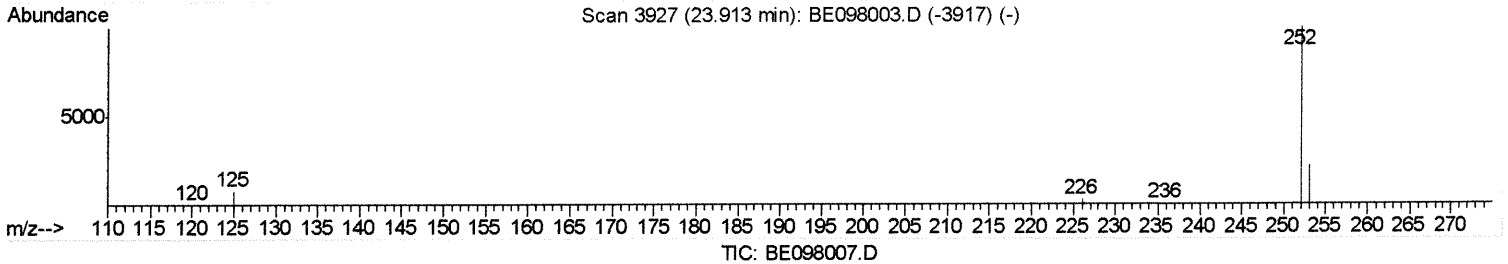
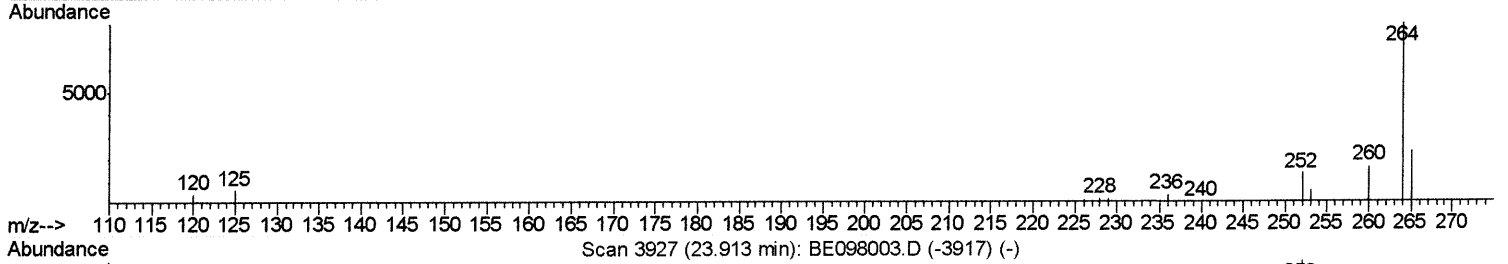
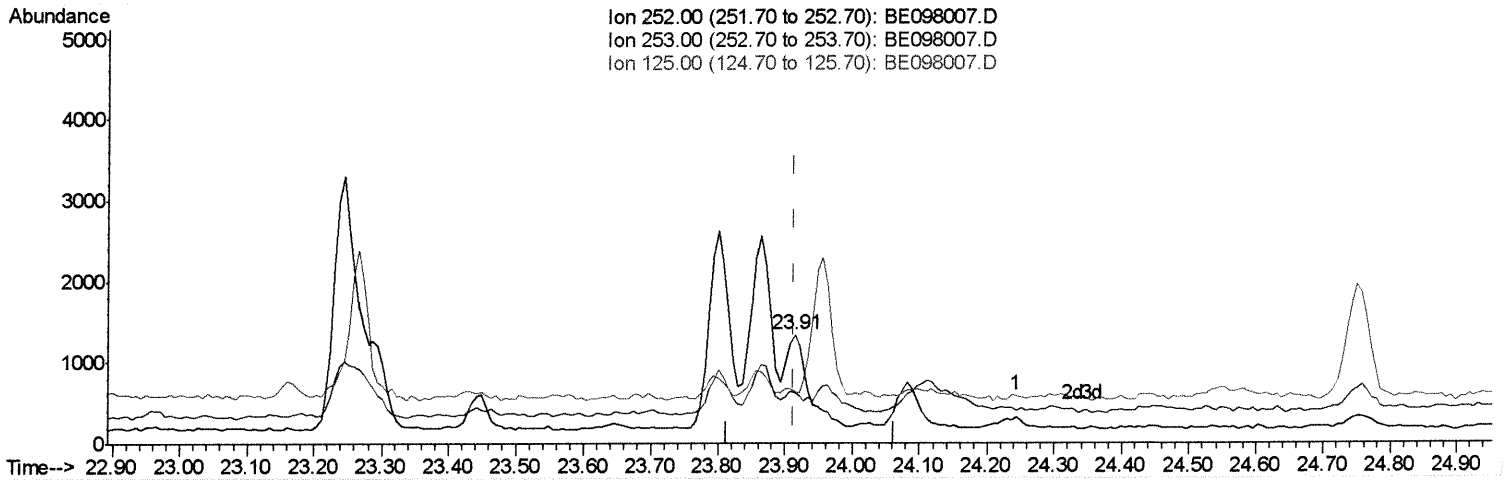
Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 02:02:03 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 01:24:18 2018
Response via : Initial Calibration



(23) Benzo(a)pyrene (C)

23.913min (+0.000) 0.04ng/ul m

SJ 10/24/18

response 1866

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	46.72#
125.00	10.40	47.69#
0.00	0.00	0.00

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

Data File : BE098007.D
Acq On : 22 Oct 2018 13:11
Operator : SJ/JU
Sample : J5567-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AH4

Manual Integrations
APPROVED

Sohil
10/23/2018 5:34:09 PM

Quant Time: Oct 23 02:04:14 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 01:24:18 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	2778	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	13557	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	9705	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.29	188	22309m	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	23694m	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	21809m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev
4) 2-Methylnaphthalene-d10	12.27	152	7861	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	22185m	0.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) Fluoranthene	19.35	202	2228m	0.032	ng/ul	
17) Pyrene	19.71	202	1593	0.027	ng/ul#	42
18) Benzo(a)anthracene	21.45	228	2942m	0.045	ng/ul	
19) Chrysene	21.51	228	2125m	0.033	ng/ul	
21) Benzo(b)fluoranthene	23.25	252	7521m	0.133	ng/ul	
22) Benzo(k)fluoranthene	23.29	252	1720m	0.027	ng/ul	
23) Benzo(a)pyrene	23.91	252	1866m	0.036	ng/ul	

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