

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (QT Reviewed)

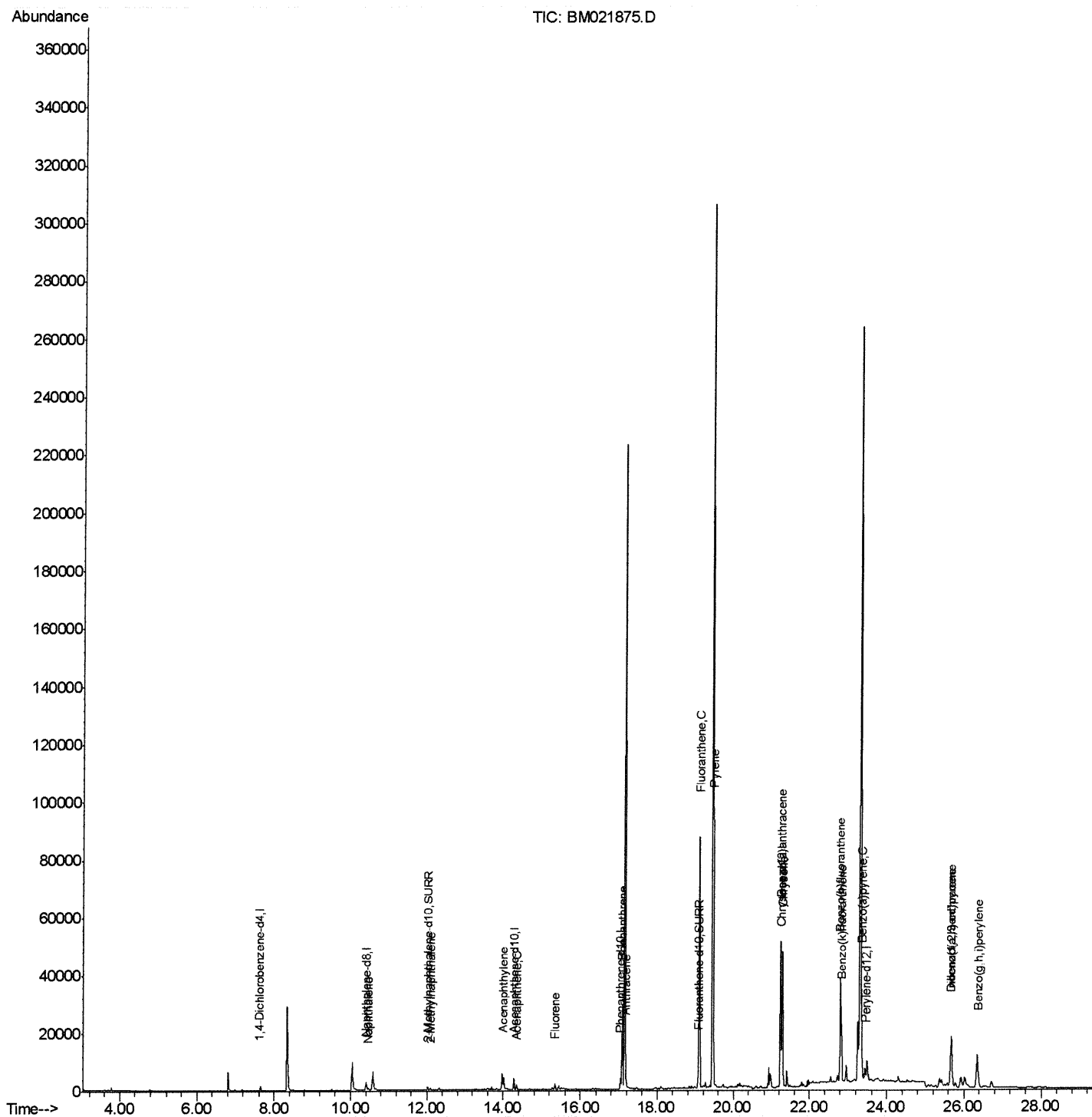
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:31:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

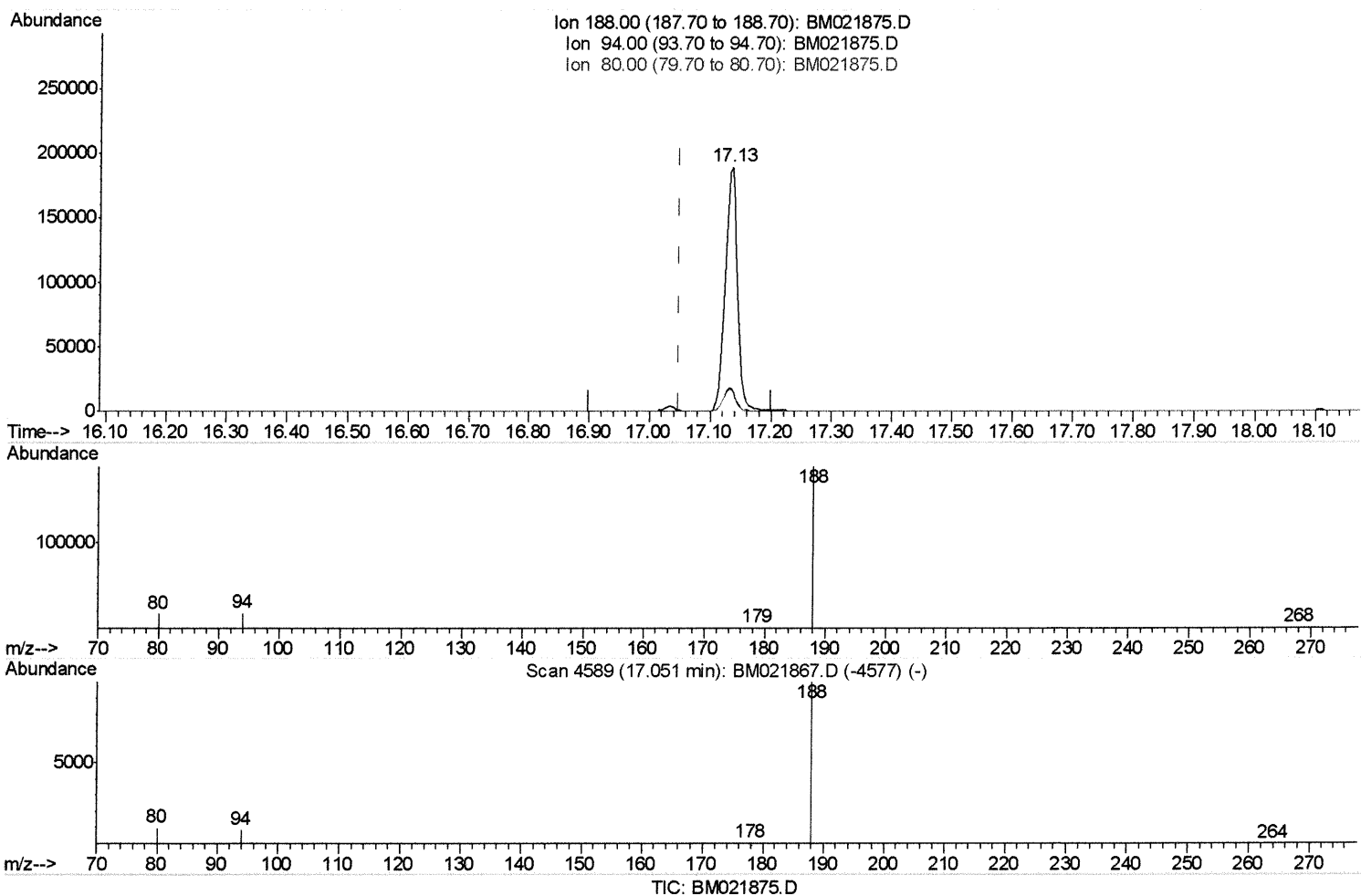
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 04:06:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.134min (+0.083) 0.40ng/ul

response 263196

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	9.22
80.00	11.40	8.62#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

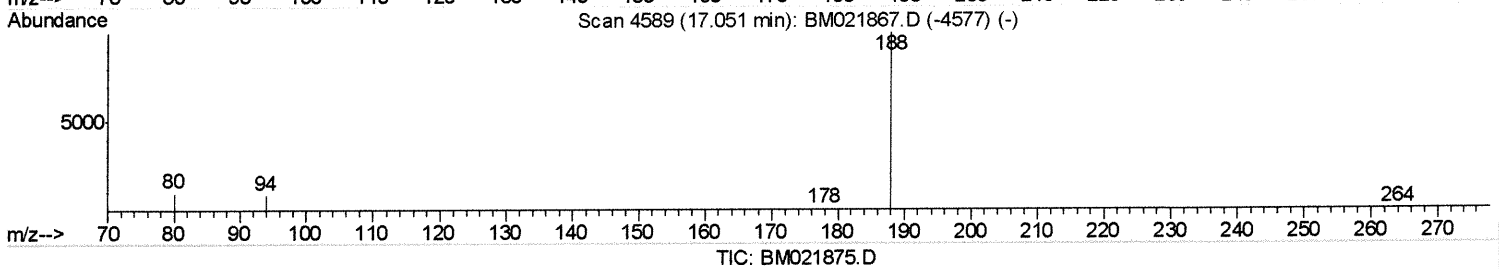
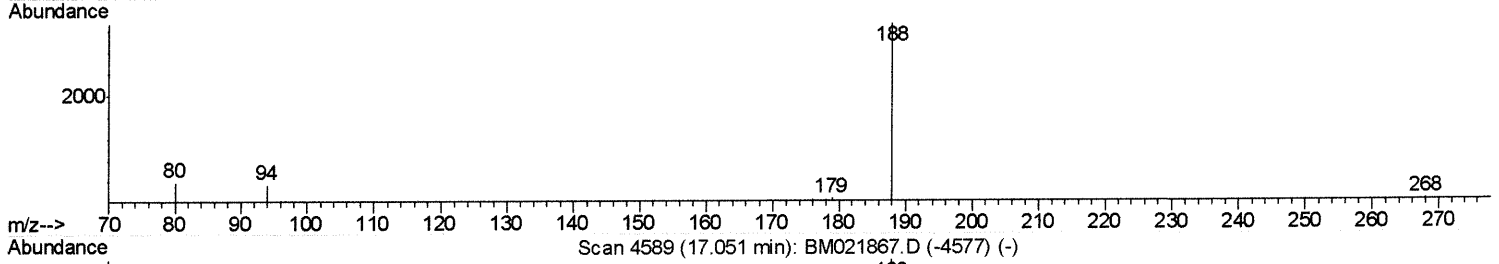
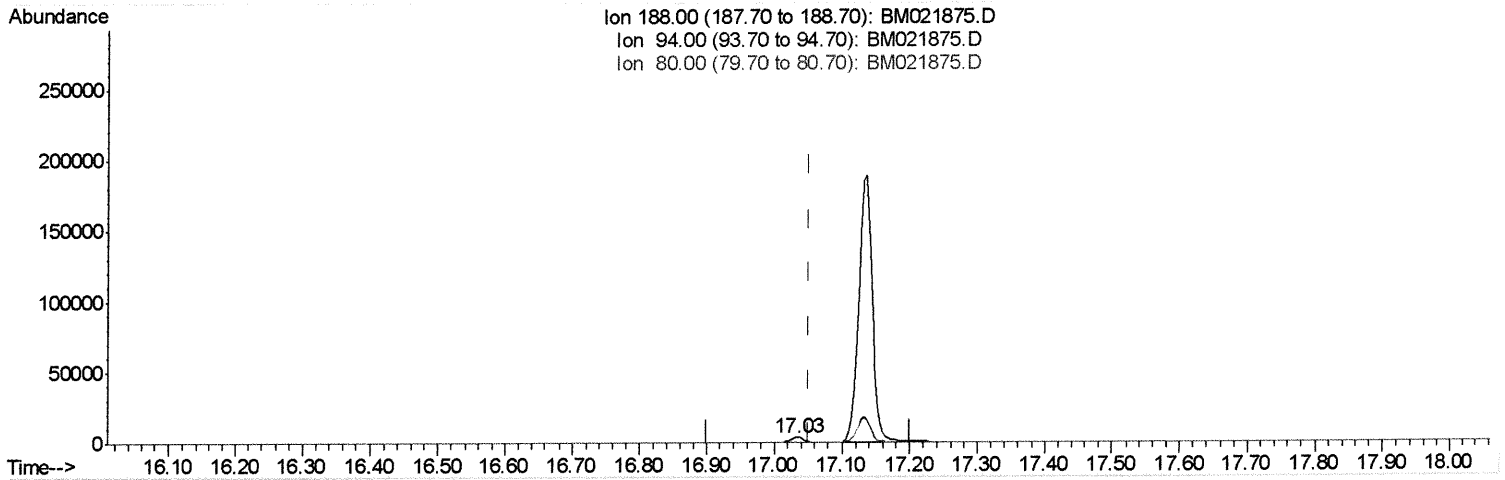
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 04:06:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.034min (-0.017) 0.40ng/ul m

JU
08/07/19

response 4815

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.59
80.00	11.40	11.76
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

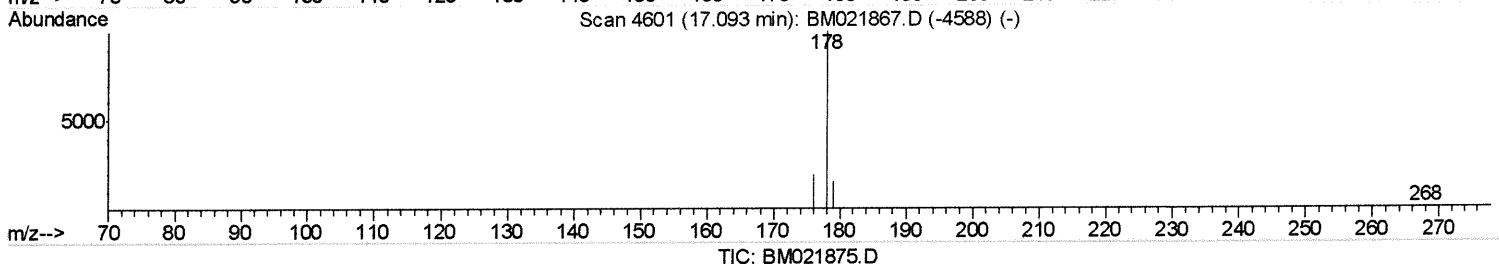
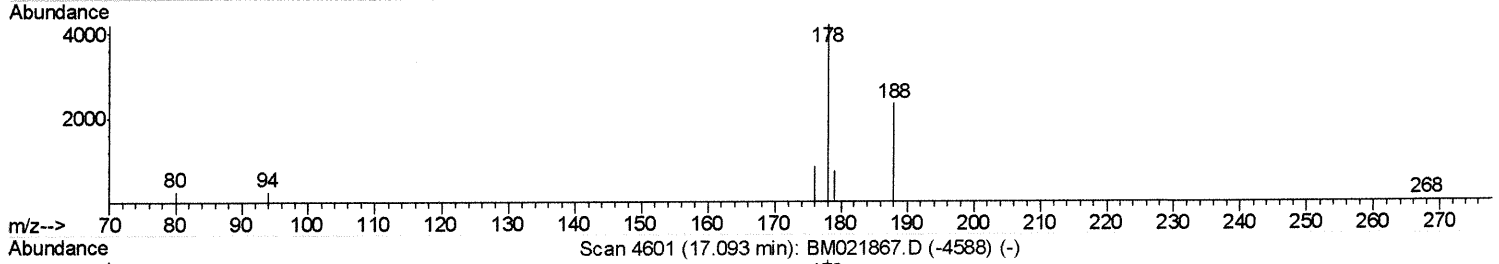
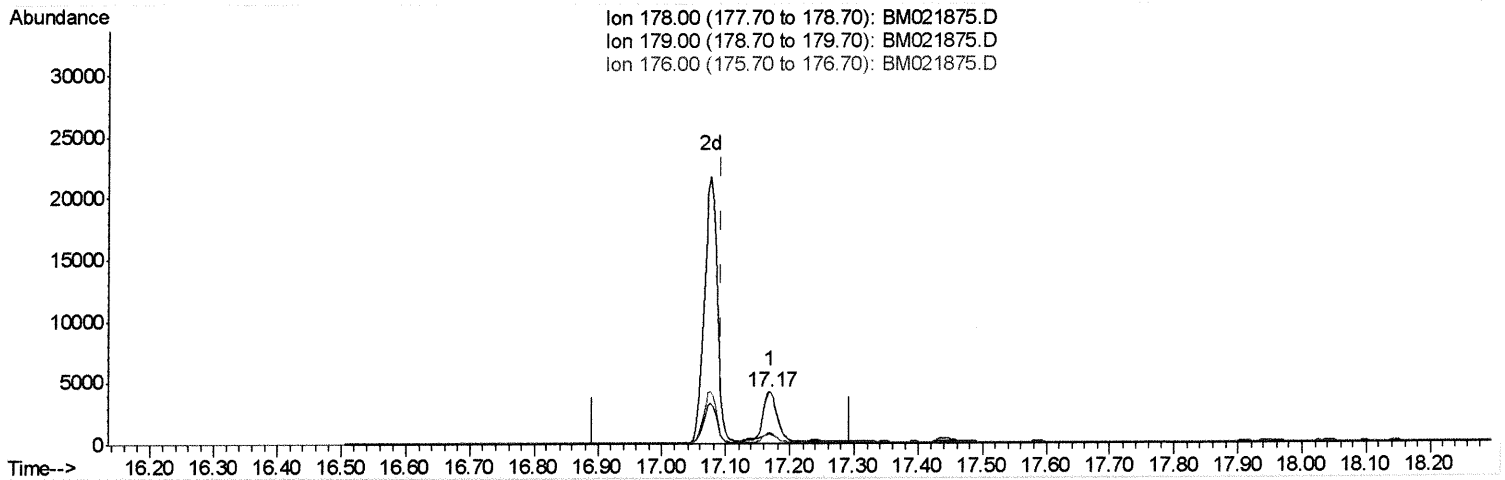
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(12) Phenanthrene

17.169min (+0.076) 0.47ng/ul

response 6538

Ion	Exp%	Act%
178.00	100	100
179.00	17.70	18.30
176.00	21.00	20.55
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

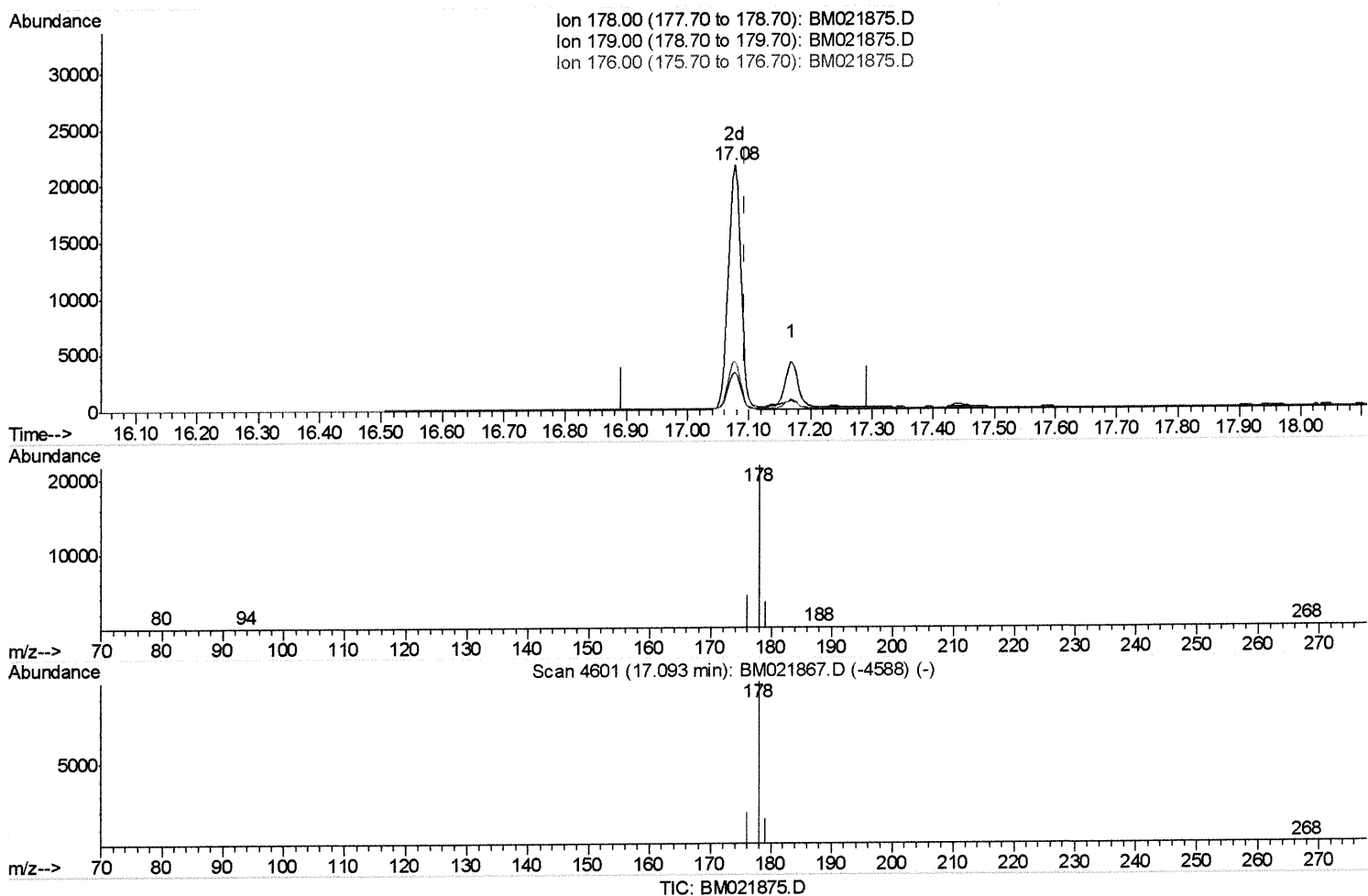
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(12) Phenanthrene

17.075min (-0.017) 2.17ng/ul m 08/07/19

response 30425

Ion	Exp%	Act%
178.00	100	100
179.00	17.70	15.64
176.00	21.00	19.76
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

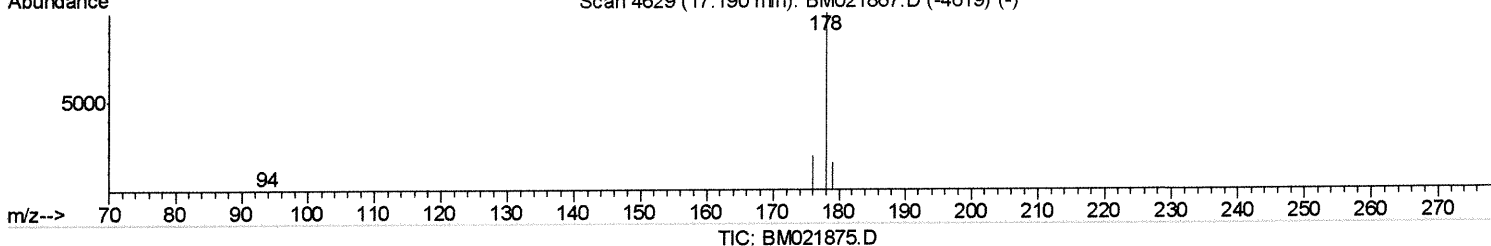
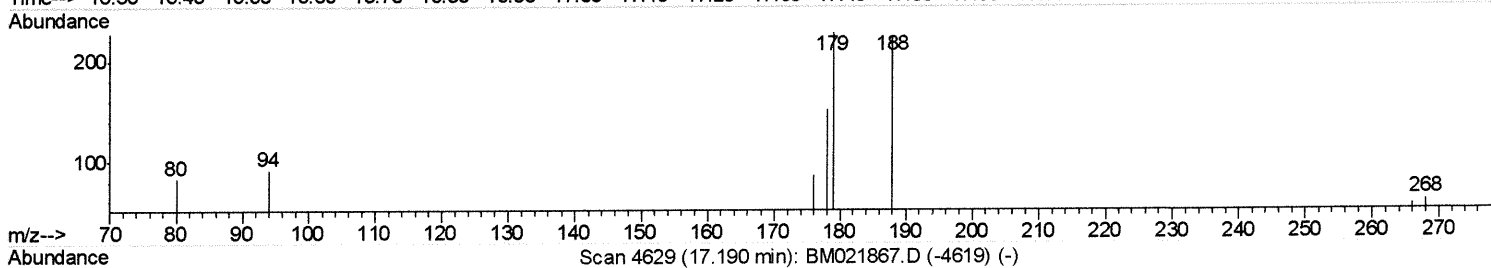
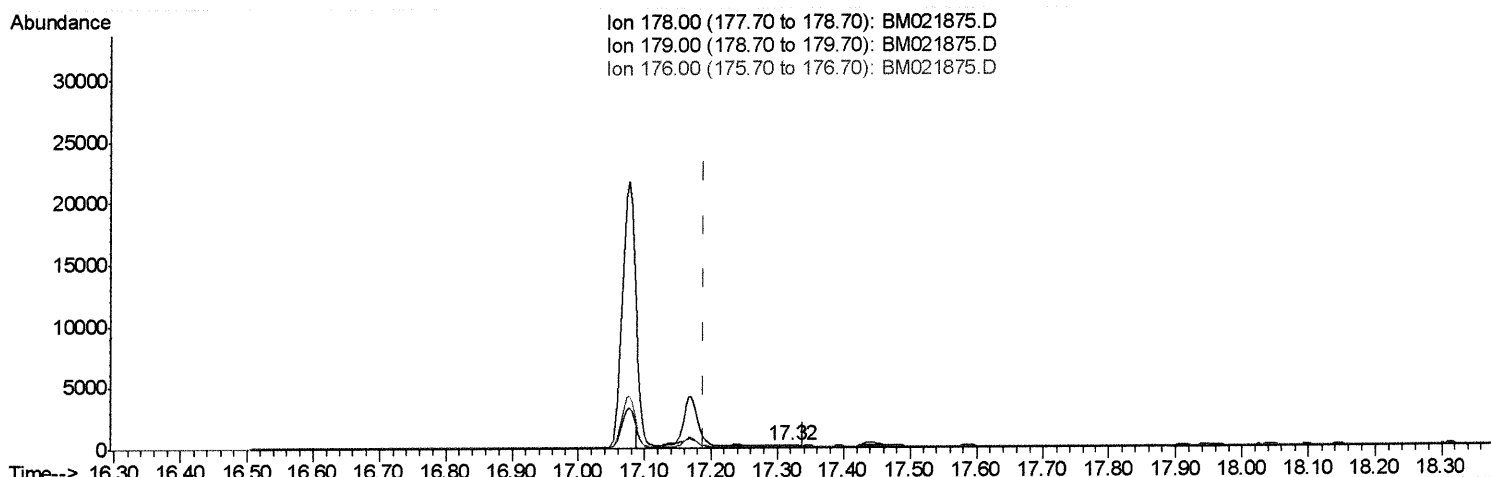
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(13) Anthracene

17.318min (+0.128) 0.01ng/ul

response 113

Ion	Exp%	Act%
178.00	100	100
179.00	19.40	149.34#
176.00	20.80	55.92#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

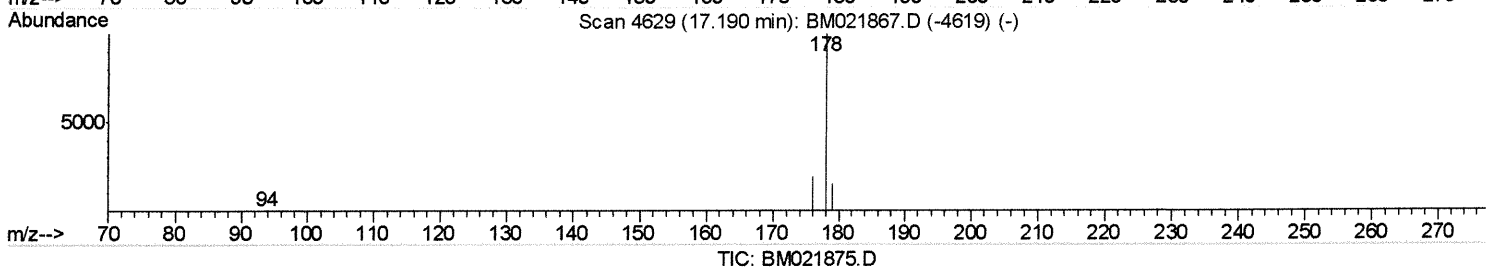
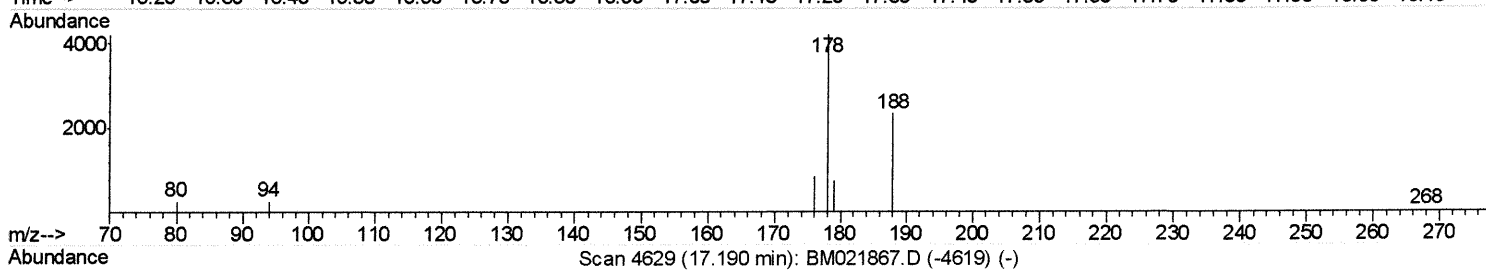
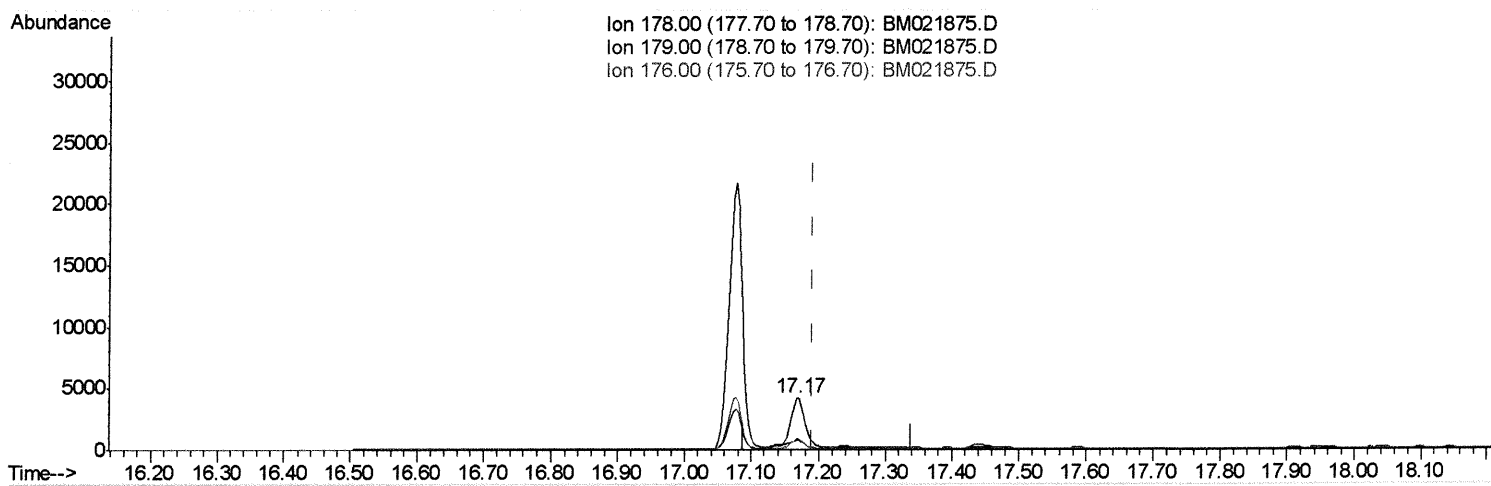
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(13) Anthracene

17.169min (-0.021) 0.52ng/ul m

JU
08/07/19

response 6174

Ion	Exp%	Act%
178.00	100	100
179.00	19.40	18.30
176.00	20.80	20.55
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

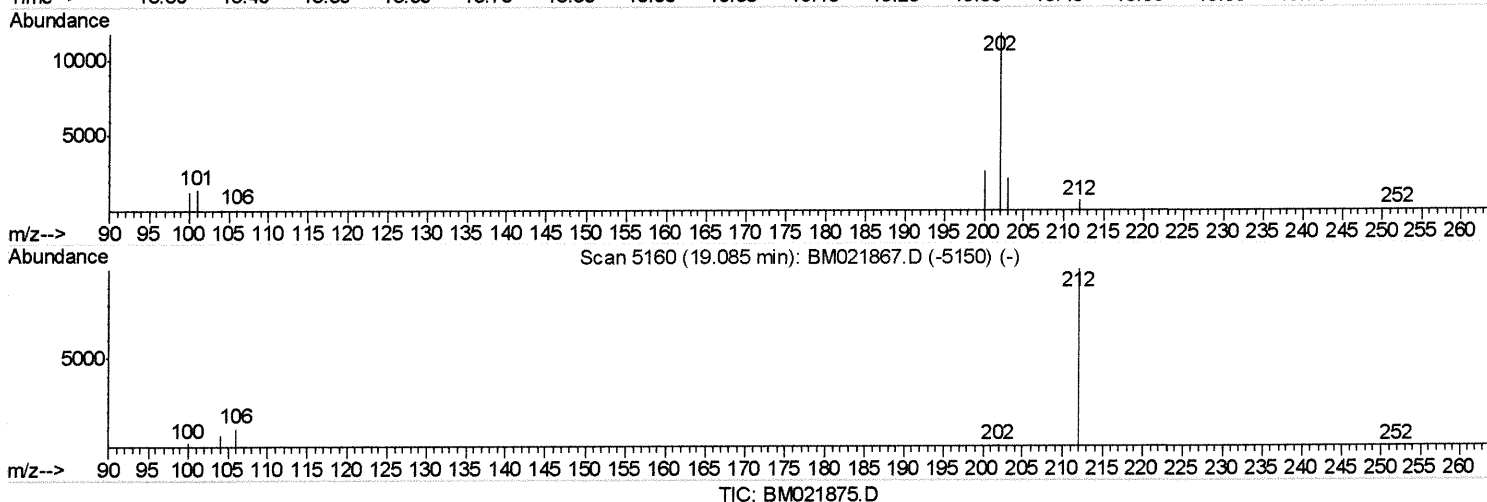
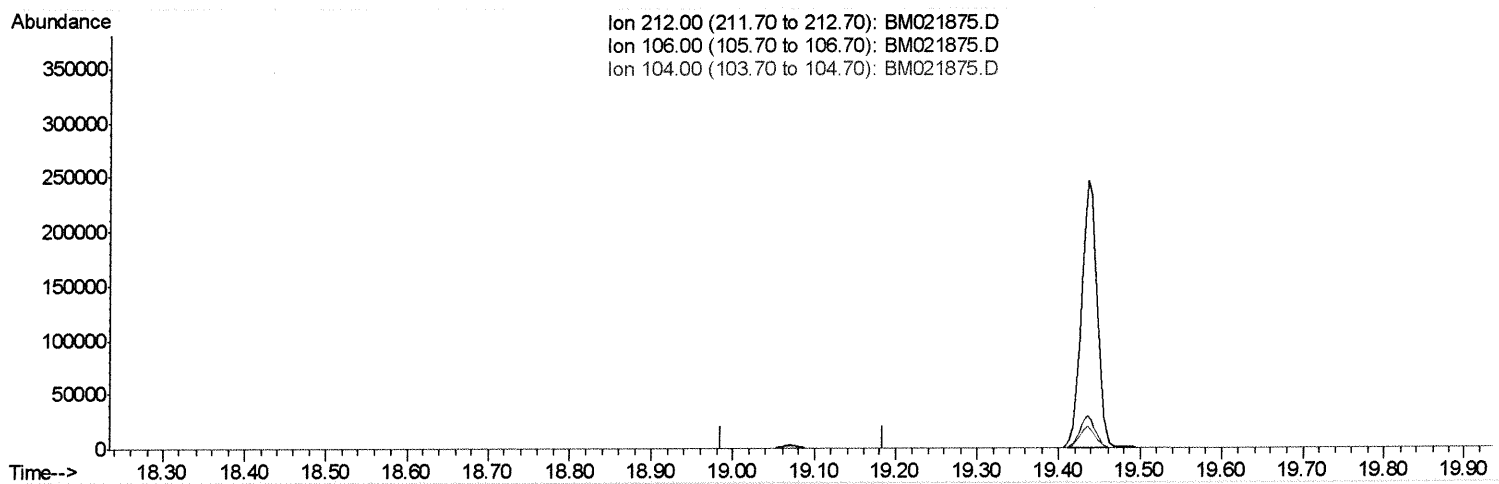
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.085min (-19.085) 0.00ng/ui

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	9.90	0.00#
104.00	6.00	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

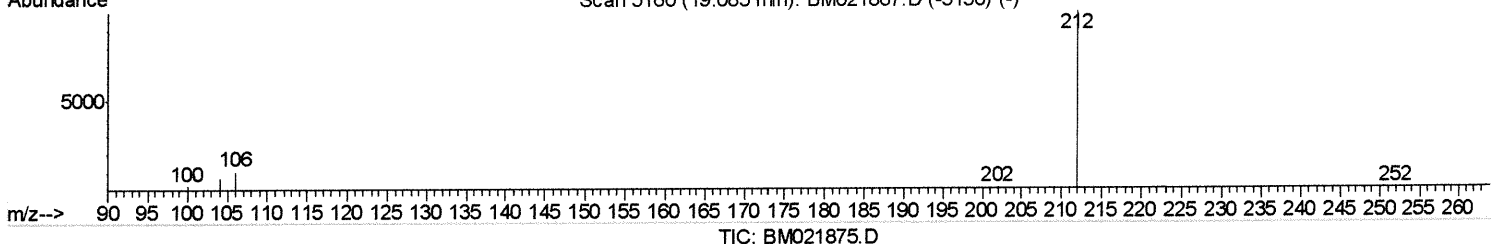
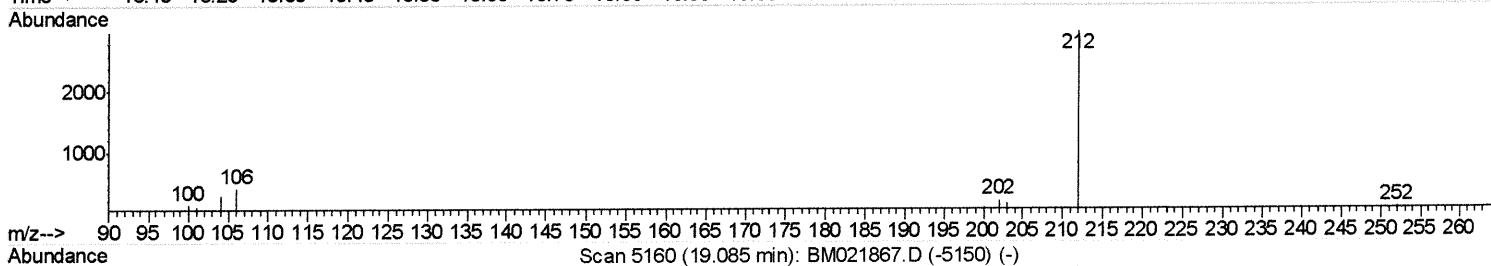
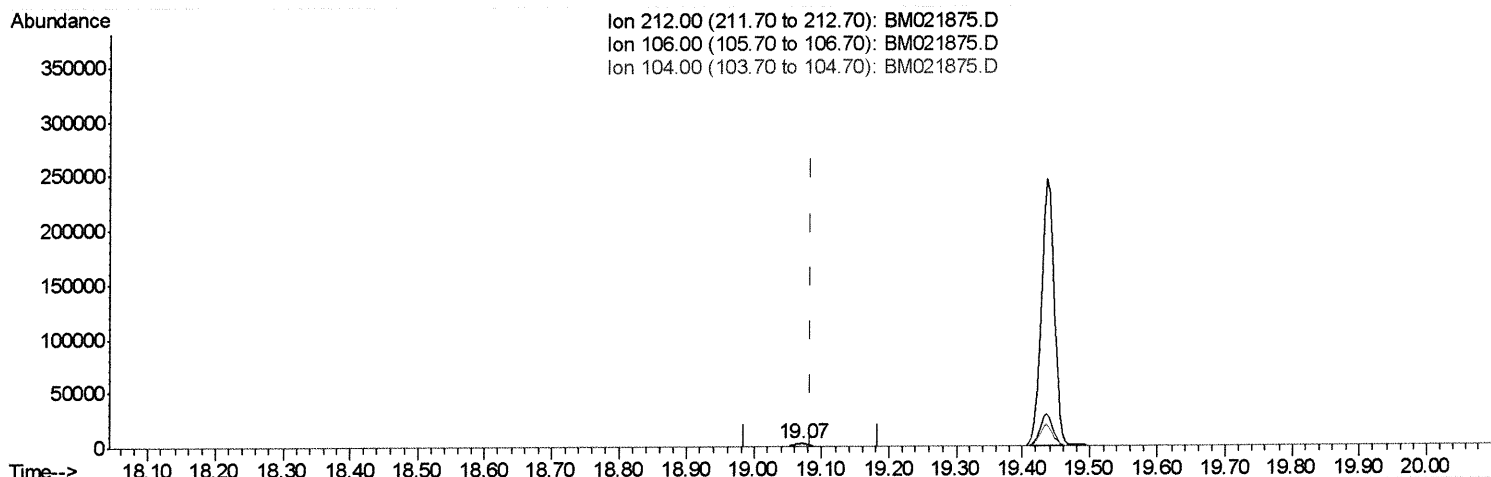
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.070min (-0.015) 0.24ng/ul m *JU 08/07/19*

response 3955

Ion	Exp%	Act%
212.00	100	100
106.00	9.90	0.00#
104.00	6.00	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

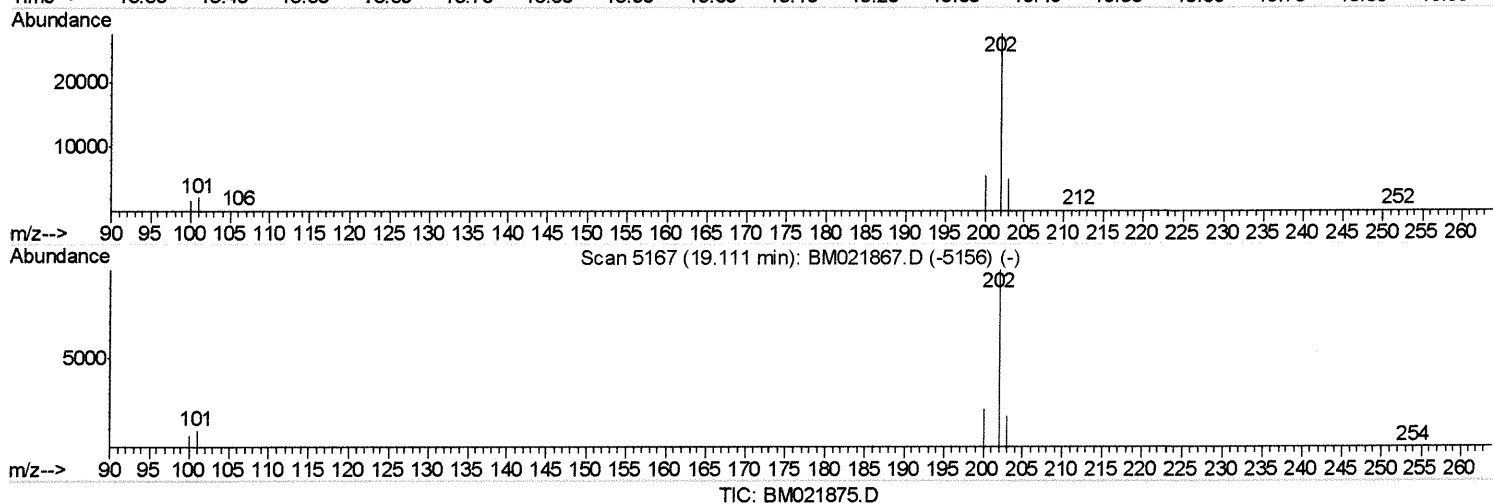
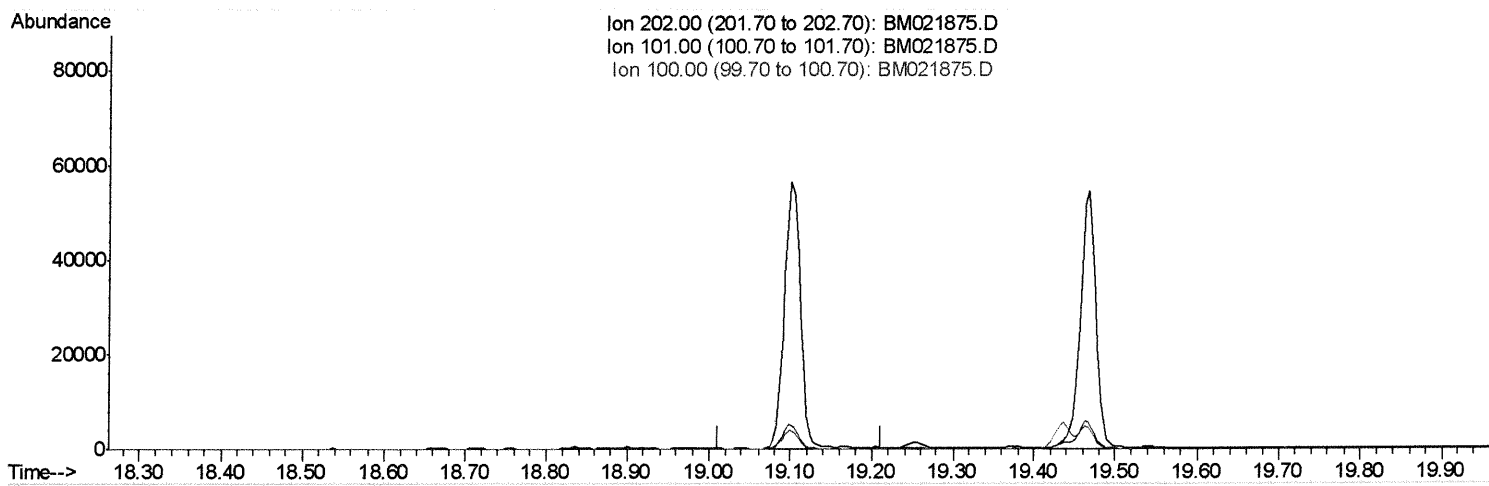
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(15) Fluoranthene (C)

19.111min (-19.111) 0.00ng/ul

response 0

Ion	Exp%	Act%
202.00	100	0.00
101.00	10.20	0.00
100.00	8.10	0.00
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

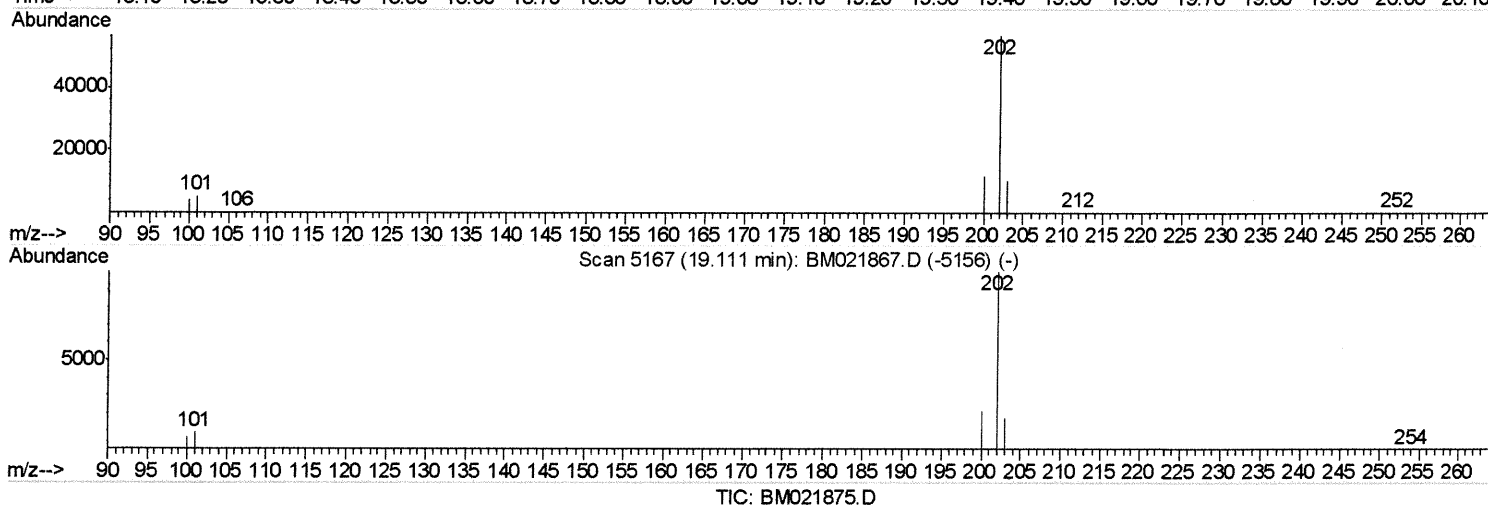
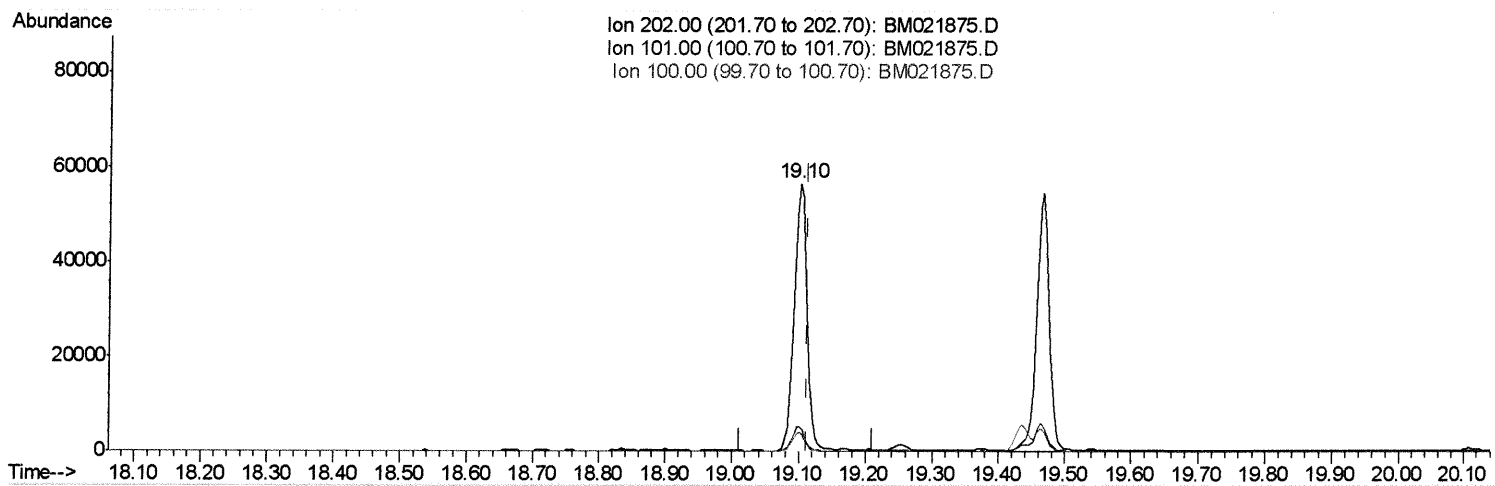
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(15) Fluoranthene (C)

19.100min (-0.011) 4.14ng/ul m

response 77603

Ion	Exp%	Act%
202.00	100	100
101.00	10.20	9.23
100.00	8.10	7.17
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

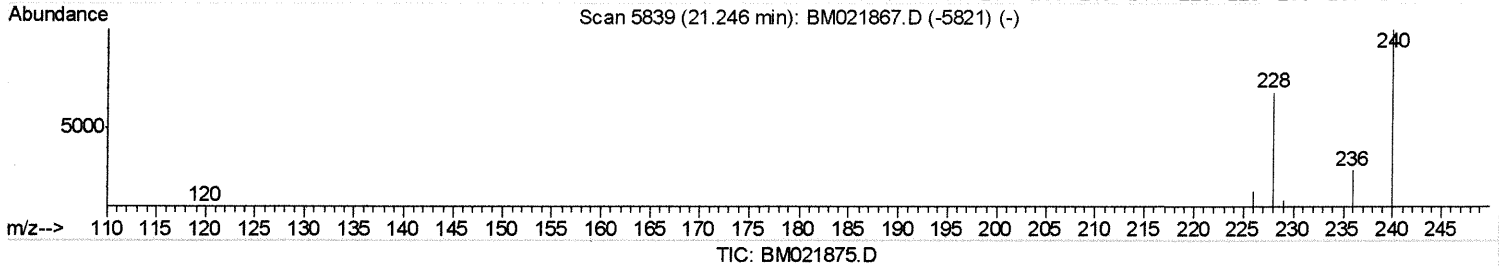
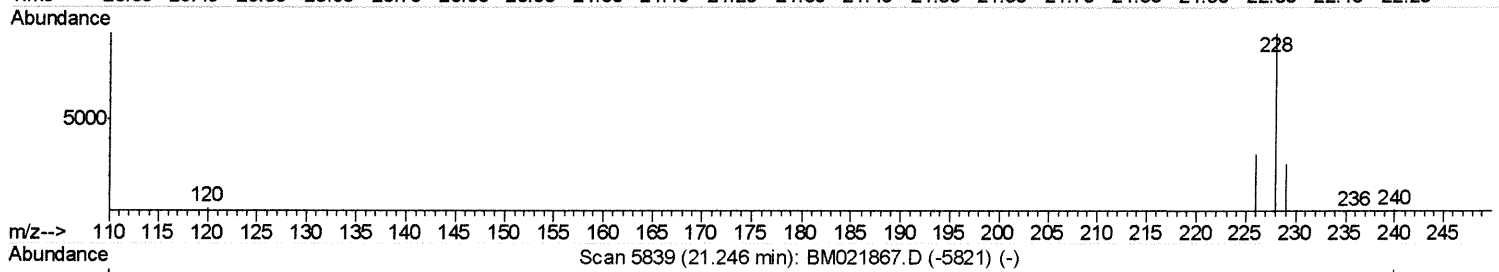
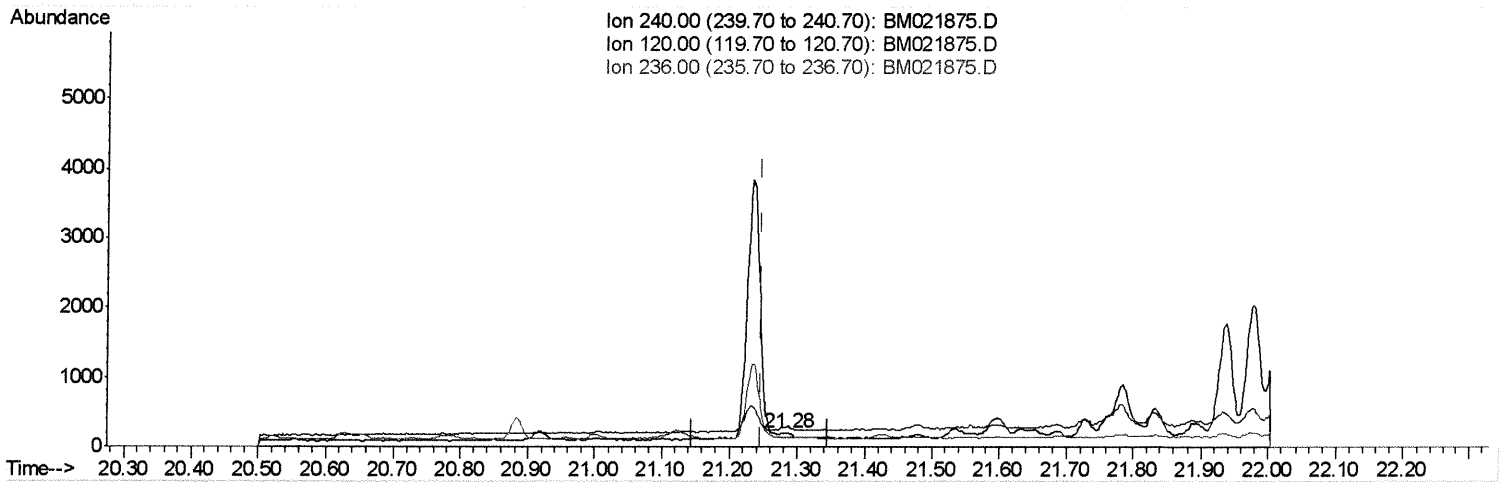
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.285min (+0.039) 0.40ng/ul

response 100

Ion	Exp%	Act%
240.00	100	100
120.00	16.20	148.98#
236.00	32.30	71.94#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

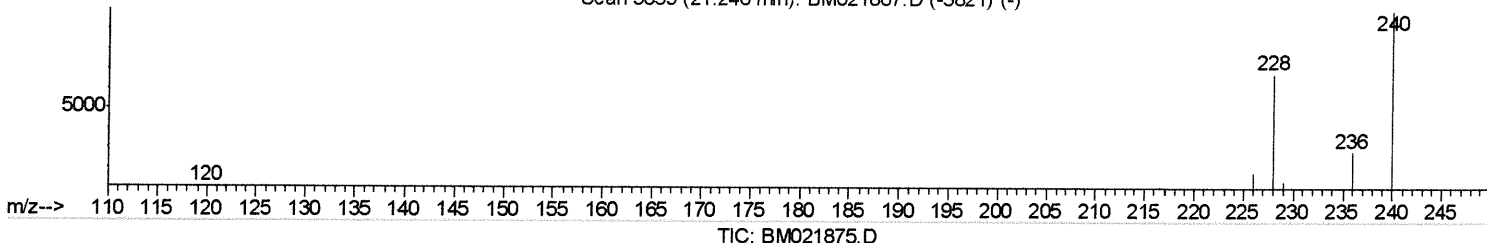
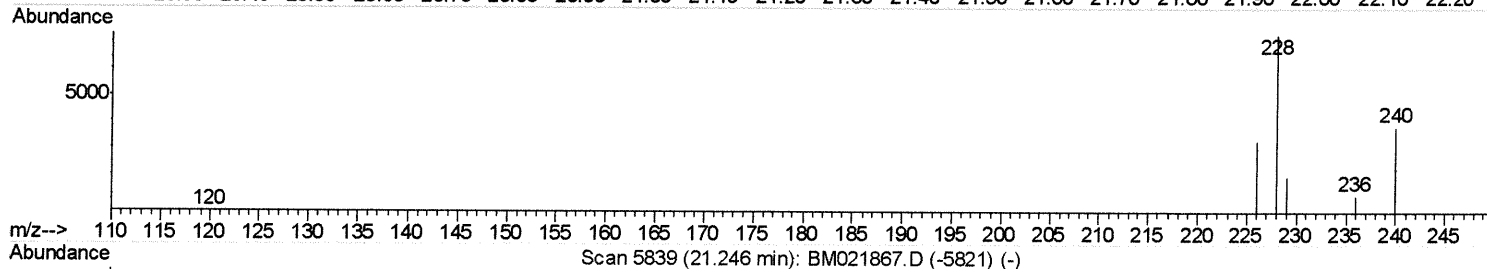
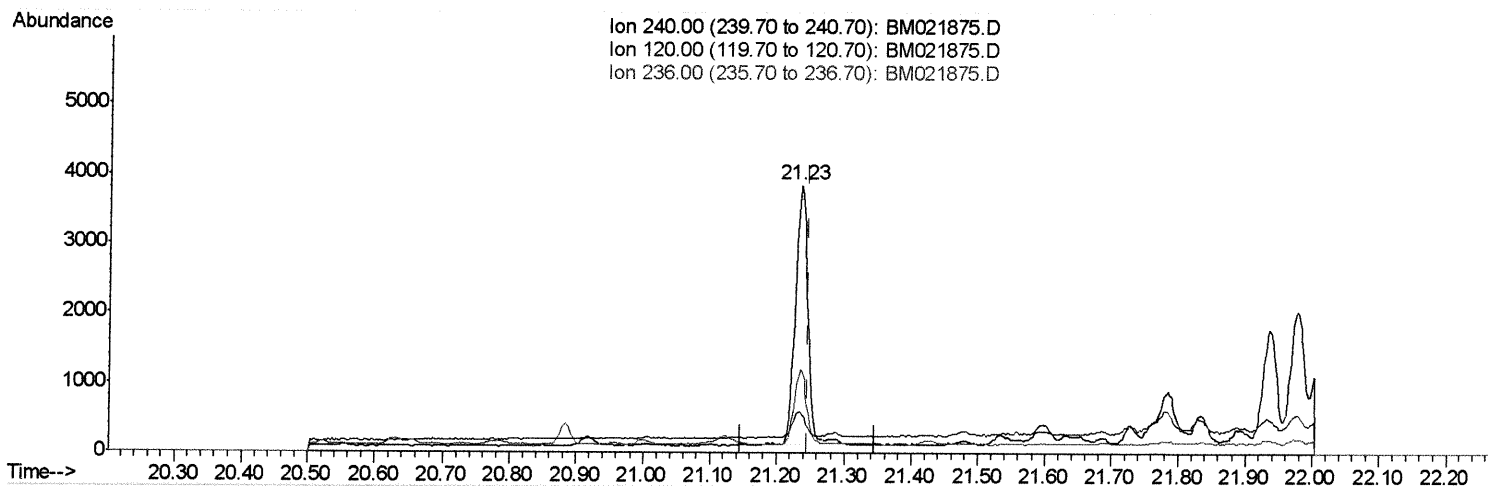
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:27:54 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.234min (-0.012) 0.40ng/ul m

response 4710

Ion	Exp%	Act%
240.00	100	100
120.00	16.20	15.44
236.00	32.30	31.58
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

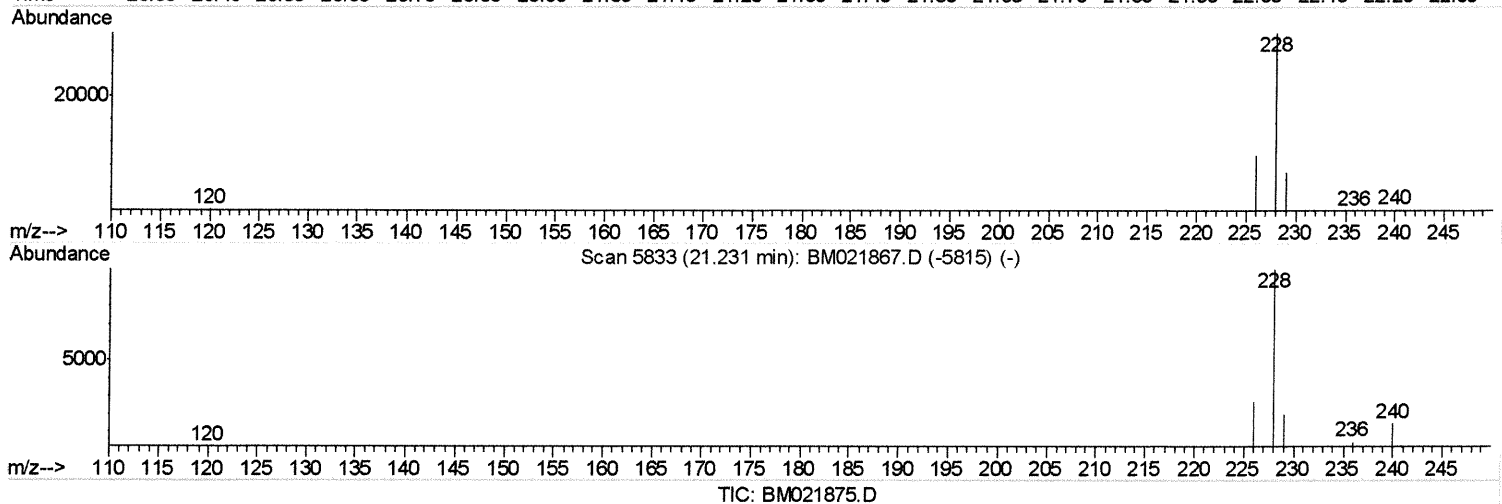
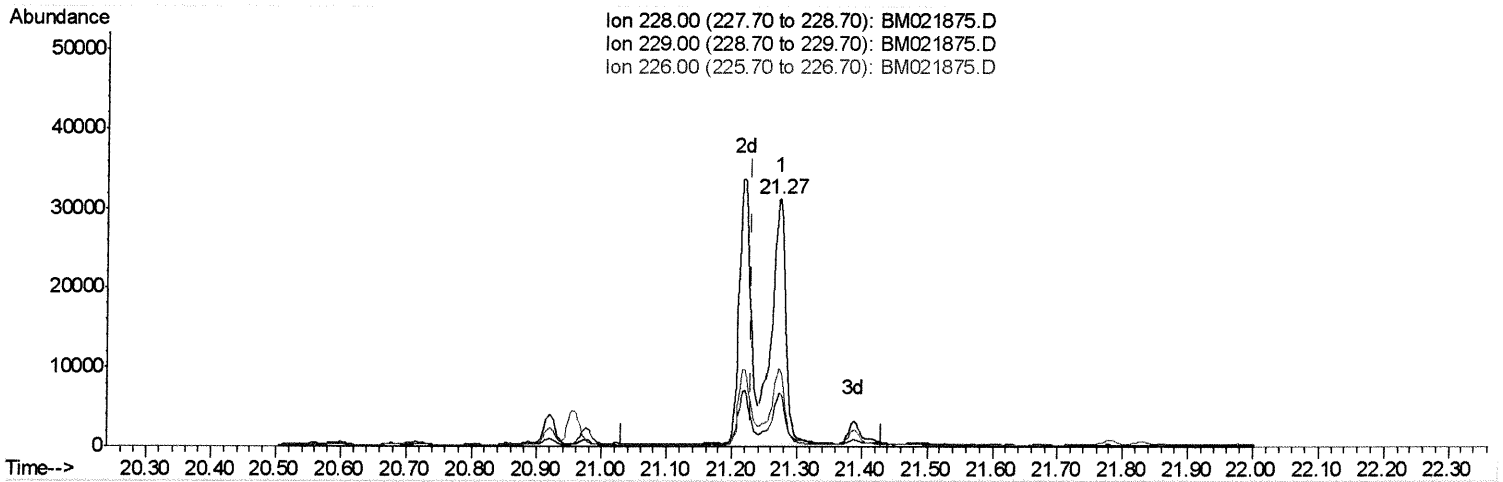
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:29:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(18) Benzo(a)anthracene
21.273min (+0.041) 2.83ng/ul
response 47754

Ion	Exp%	Act%
228.00	100	100
229.00	21.50	21.61
226.00	28.30	31.20
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

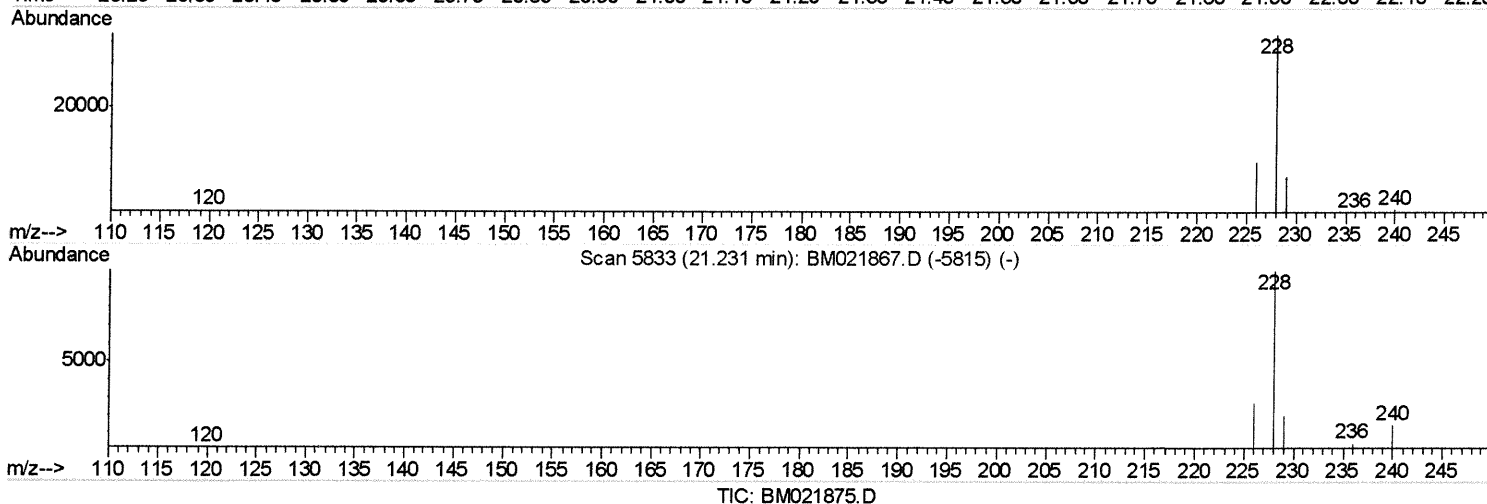
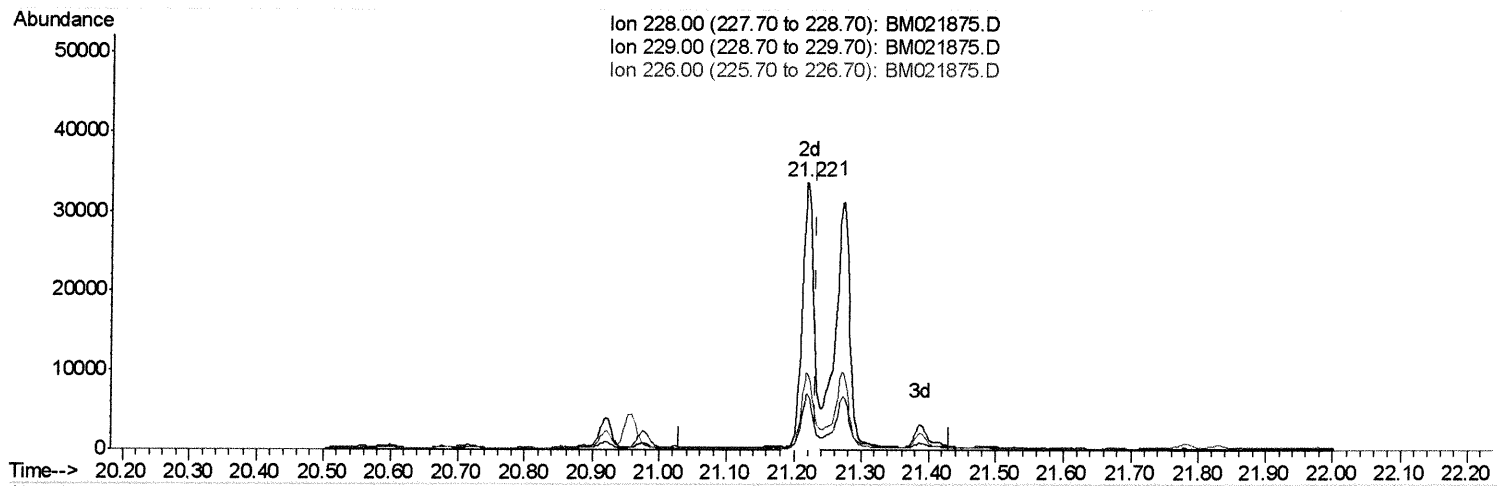
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:29:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(18) Benzo(a)anthracene

21.219min (-0.012) 2.46ng/ul m

response 41400

Ion	Exp%	Act%
228.00	100	100
229.00	21.50	20.82
226.00	28.30	28.64
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

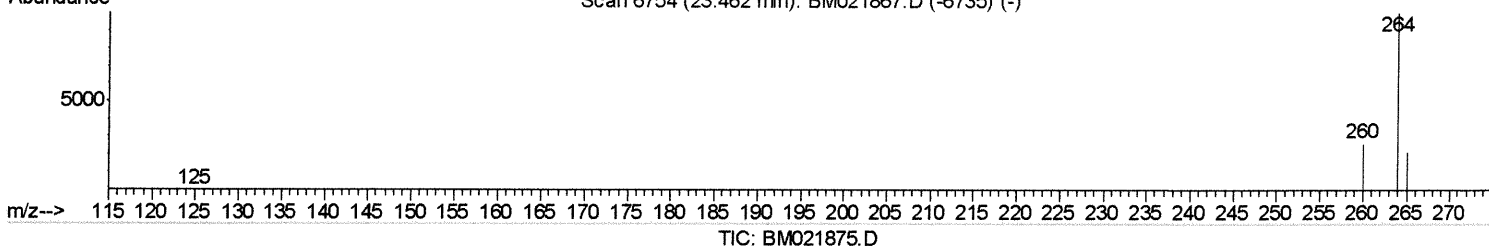
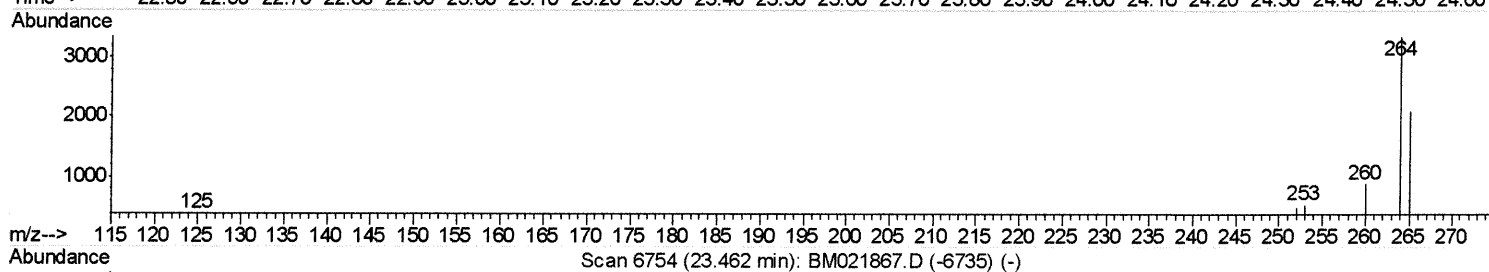
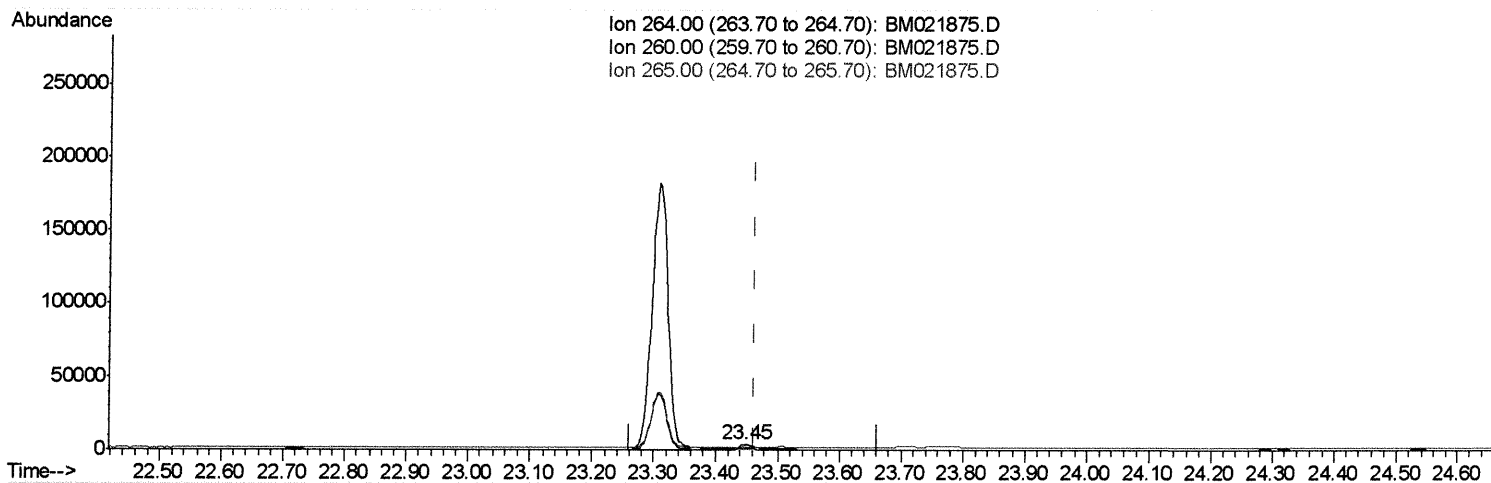
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:29:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.447min (-0.014) 0.40ng/ul

response 7830

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	26.83
265.00	117.00	63.10#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

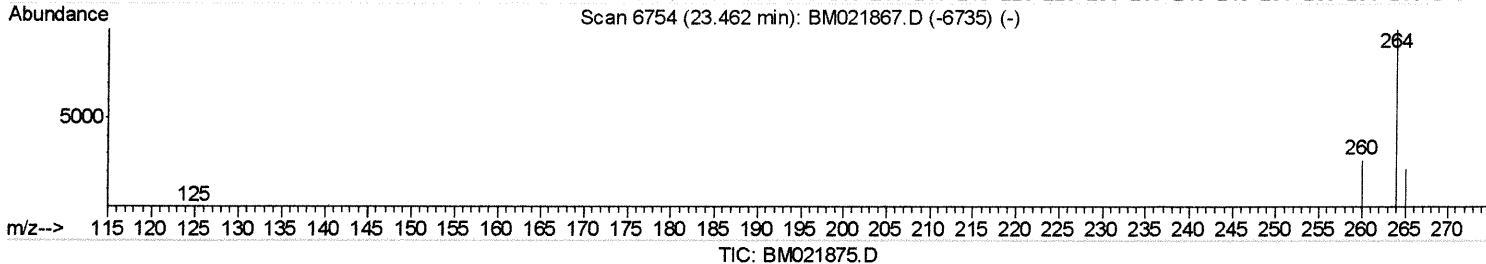
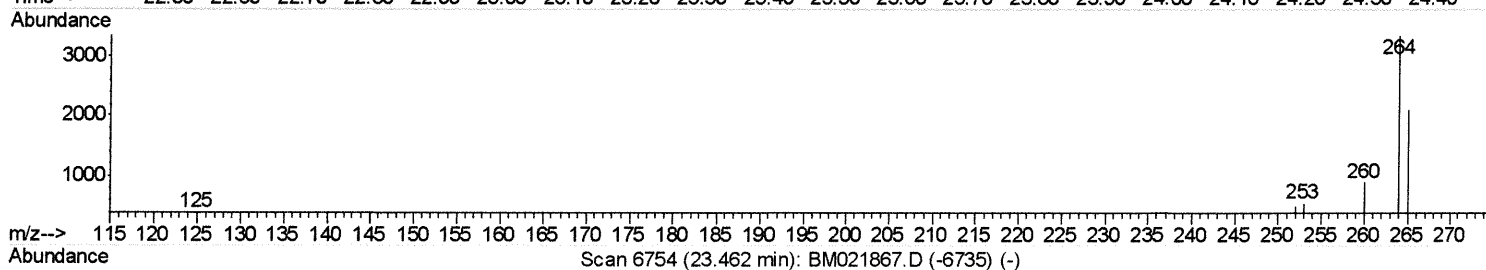
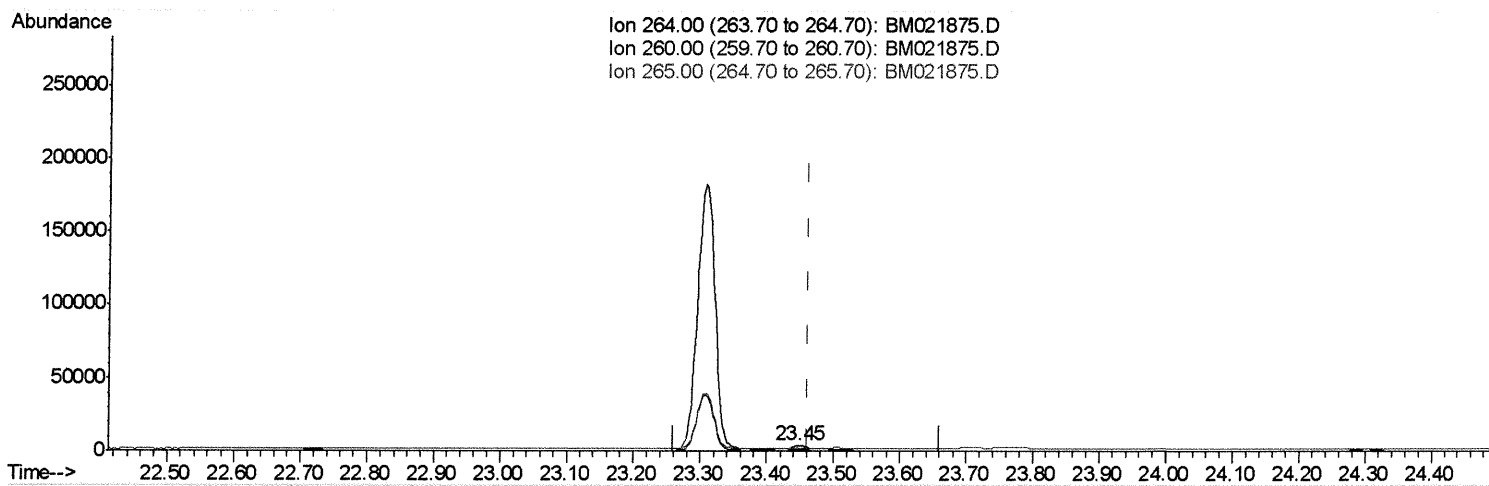
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:29:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.447min (-0.014) 0.40ng/ul m

JU
08/07/19

response 4885

Ion	Exp%	Act%
264.00	100	100
260.00	27.50	26.83
265.00	117.00	63.10#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

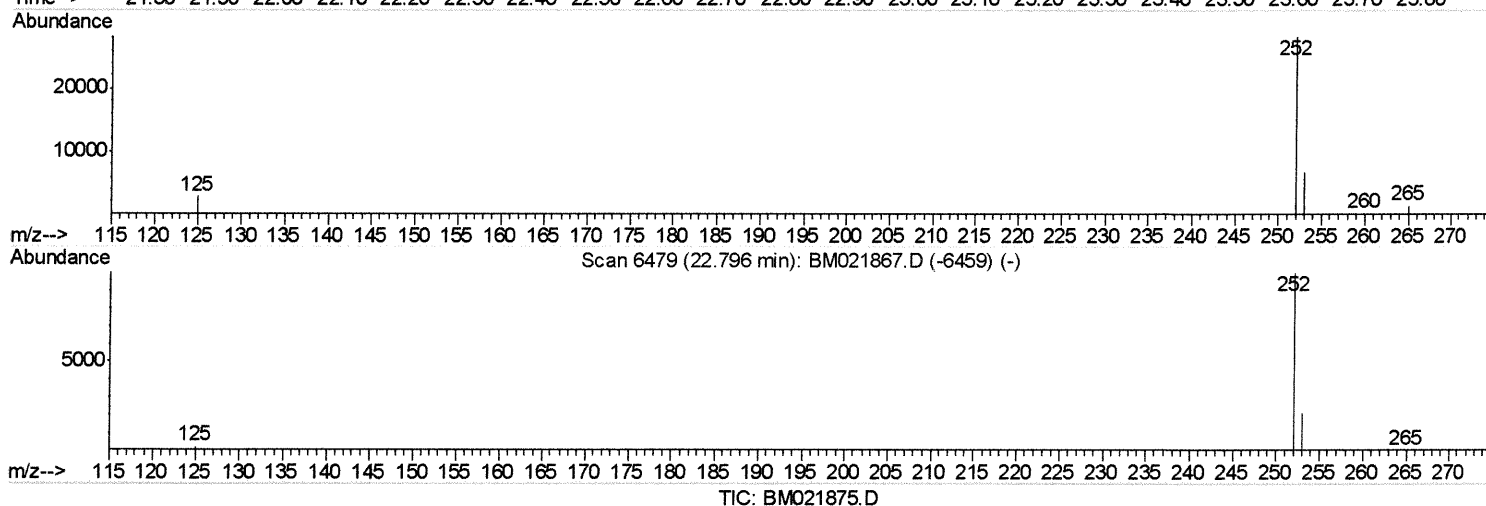
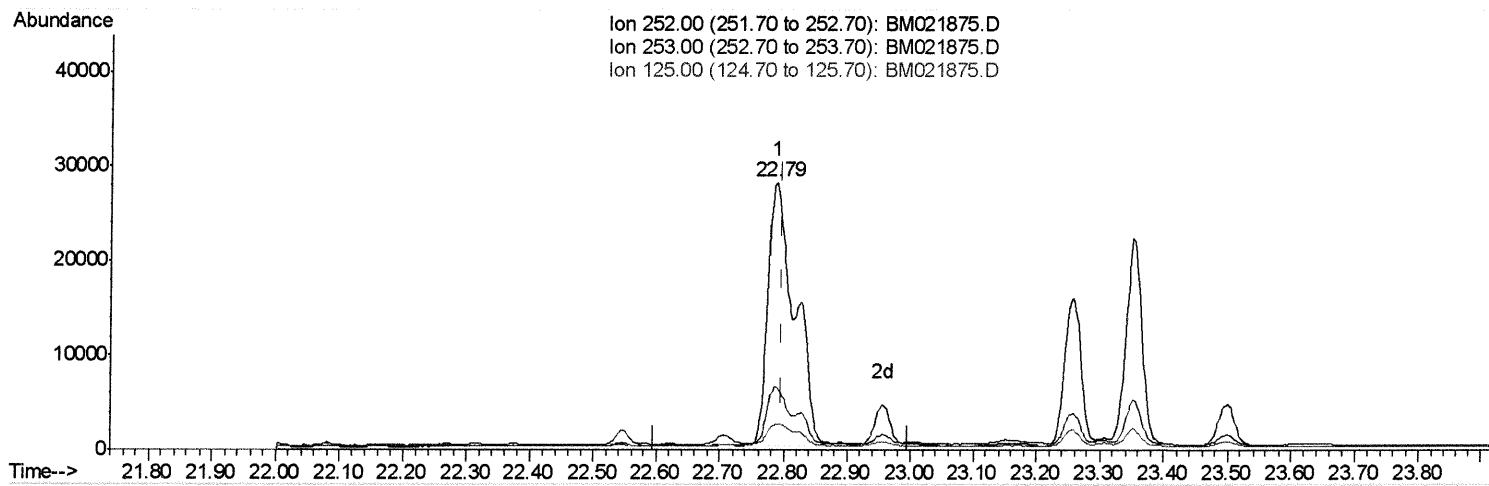
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:30:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(21) Benzo(b)fluoranthene
22.788min (-0.007) 4.98ng/ul
response 82108

Ion	Exp%	Act%
252.00	100	100
253.00	33.70	23.86
125.00	15.50	9.67
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

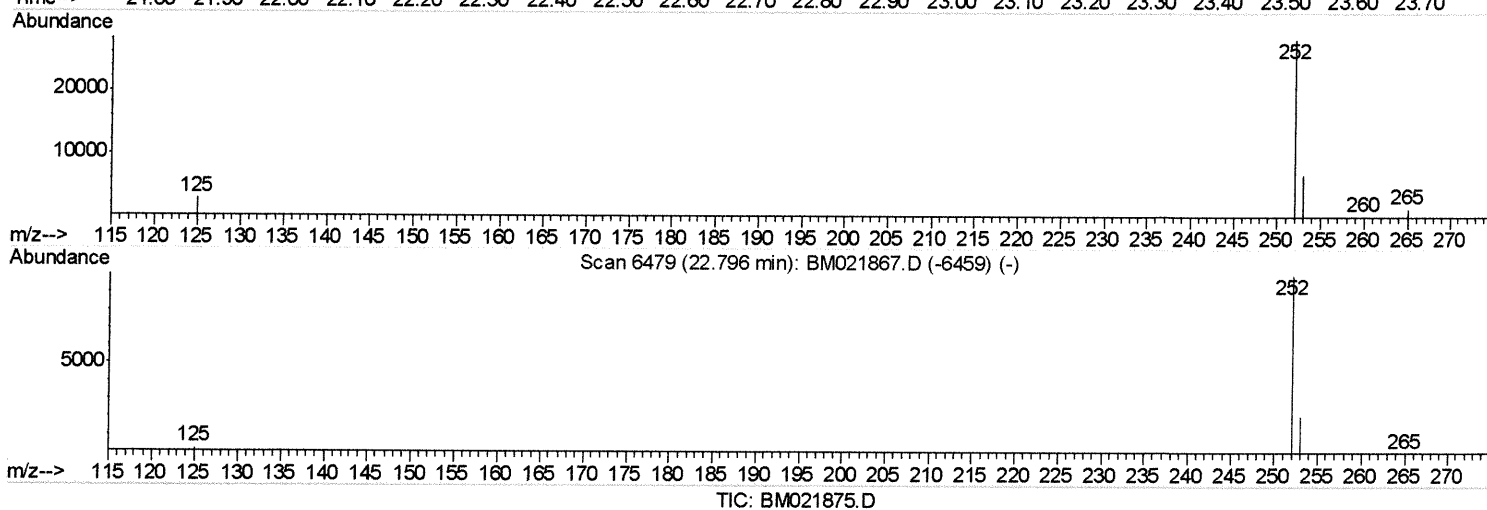
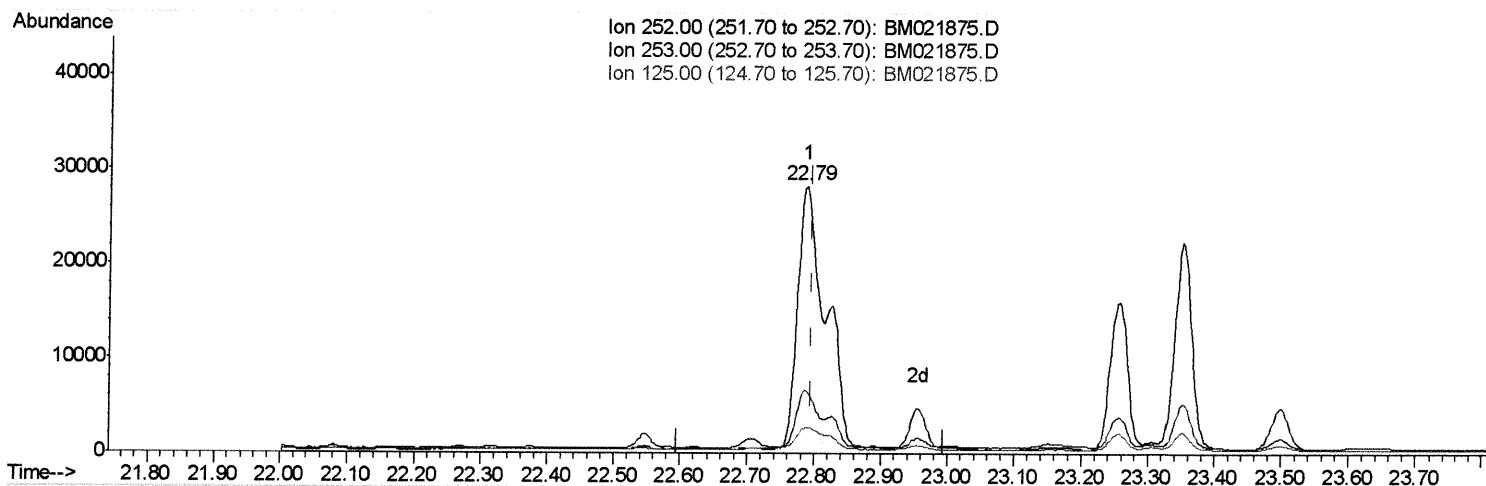
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:30:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(21) Benzo(b)fluoranthene

22.788min (-0.007) 3.55ng/ul m

JU
08/07/19

response 58485

Ion	Exp%	Act%
252.00	100	100
253.00	33.70	23.86
125.00	15.50	9.67
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

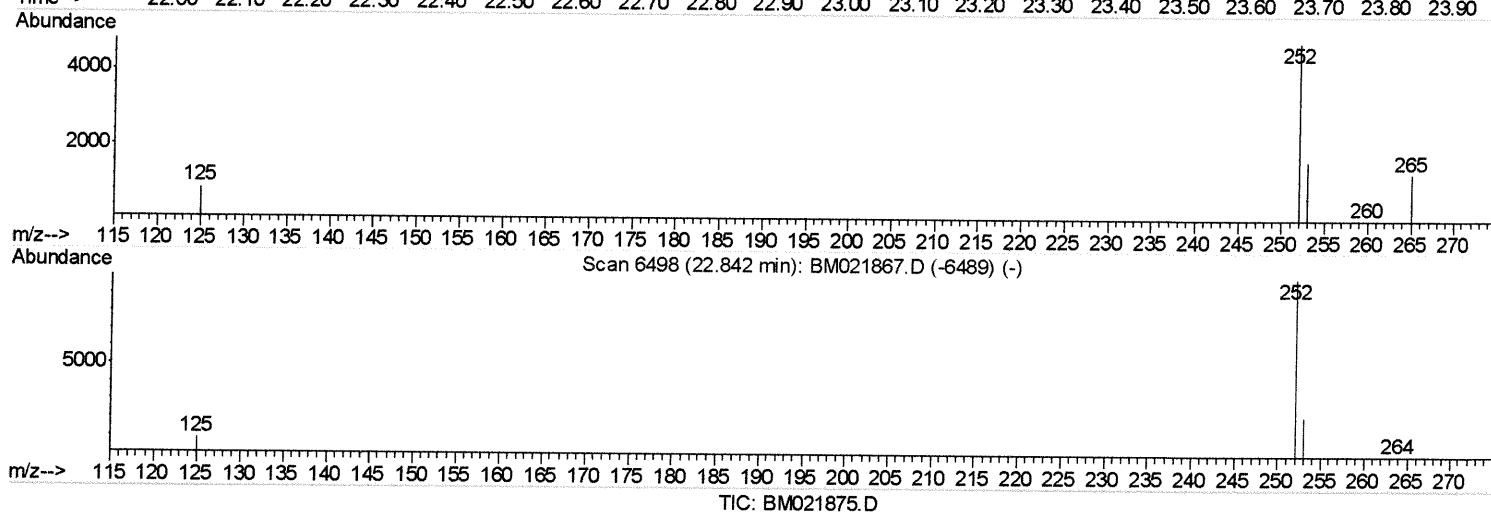
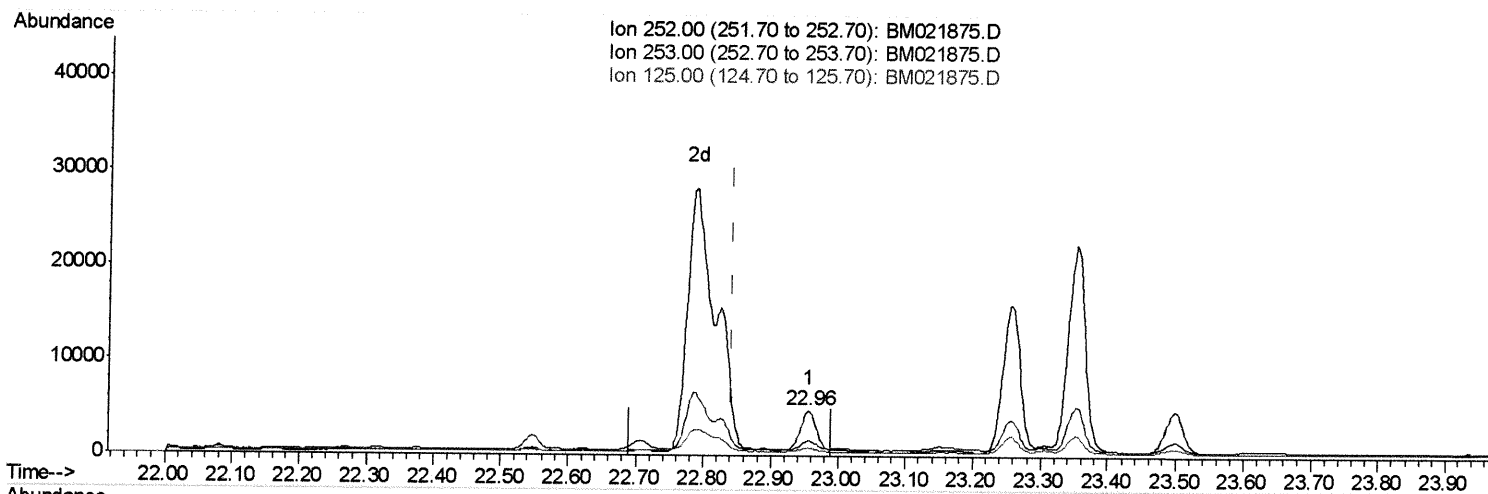
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:30:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.956min (+0.114) 0.34ng/ul

response 6346

Ion	Exp%	Act%
252.00	100	100
253.00	33.70	34.33
125.00	15.20	17.78
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (Qedit)

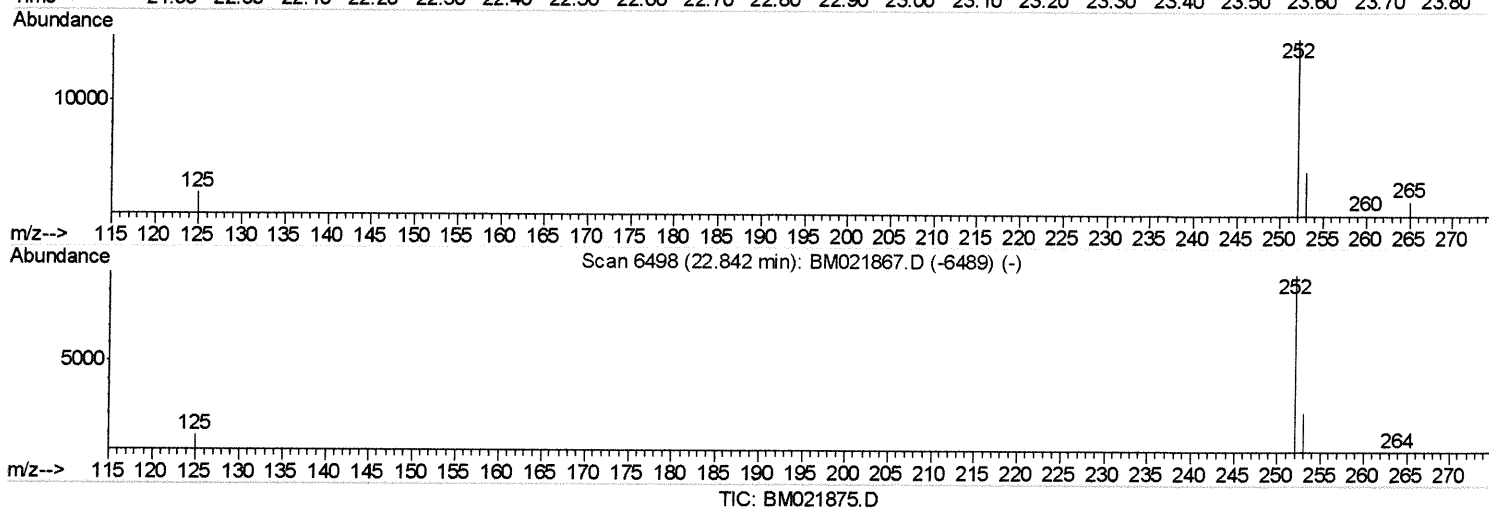
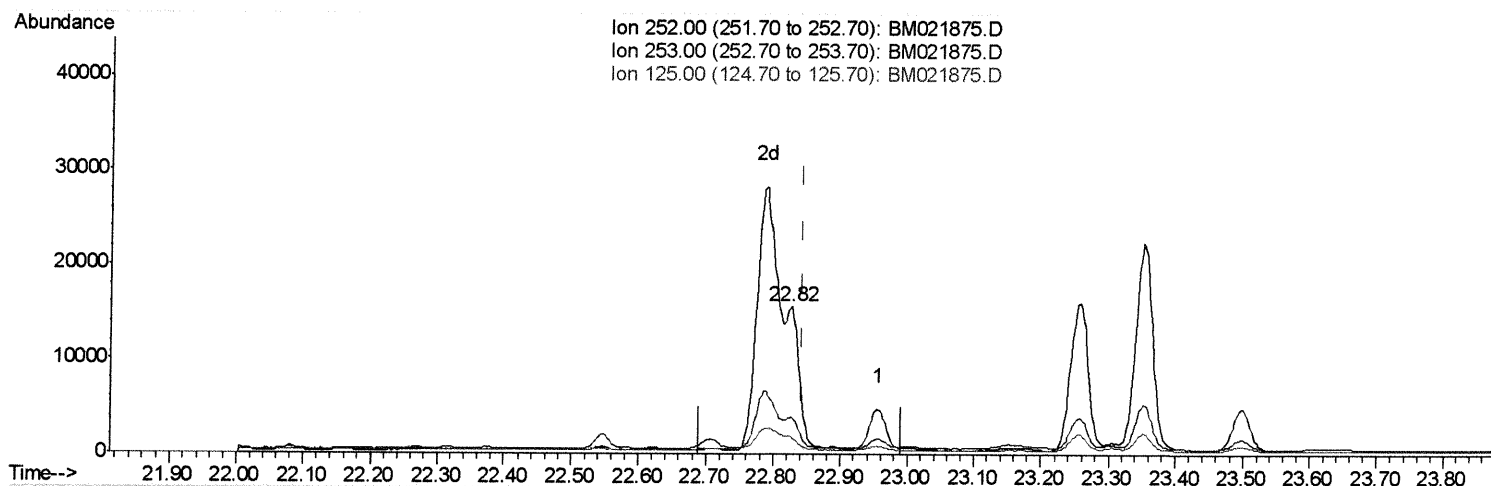
Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:30:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.825min (-0.017) 1.22ng/ul m

response 22821

Ion	Exp%	Act%
252.00	100	100
253.00	33.70	25.42#
125.00	15.20	12.01#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080619\
Quantitation Report (QT Reviewed)

Data File : BM021875.D
Acq On : 07 Aug 2019 01:22
Operator : HP/JU
Sample : K3893-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP14

Manual Integrations
APPROVED

mohammad
8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:31:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 04:02:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	887	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	3705	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2056	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	4815m →	0.40	ng/ul	-0.02 JU
16) Chrysene-d12	21.23	240	4710m →	0.40	ng/ul	-0.01 08/07/19
20) Perylene-d12	23.45	264	4885m →	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1390	0.23	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	3955m →	0.24	ng/ul	-0.02 JU 08/07/19
Target Compounds						
					Qvalue	
3) Naphthalene	10.46	128	794	0.076	ng/ul#	86
5) 2-Methylnaphthalene	12.09	142	378	0.054	ng/ul	94
7) Acenaphthylene	14.00	152	2279	0.238	ng/ul#	84
8) Acenaphthene	14.34	153	898	0.114	ng/ul	97
9) Fluorene	15.34	166	1243	0.143	ng/ul#	98
12) Phenanthrene	17.08	178	30425m →	2.172	ng/ul	99
13) Anthracene	17.17	178	6174m →	0.517	ng/ul	99
15) Fluoranthene	19.10	202	77603m →	4.135	ng/ul	99
17) Pyrene	19.47	202	73382	3.791	ng/ul	99
18) Benzo(a)anthracene	21.22	228	41400m →	2.457	ng/ul	99
19) Chrysene	21.27	228	47946	2.213	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	58485m →	3.550	ng/ul	99
22) Benzo(k)fluoranthene	22.82	252	22821m →	1.224	ng/ul	99
23) Benzo(a)pyrene	23.35	252	38961	2.326	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.66	276	28188	1.409	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.67	278	7223	0.447	ng/ul	94
26) Benzo(g,h,i)perylene	26.35	276	23289	1.293	ng/ul	97

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