

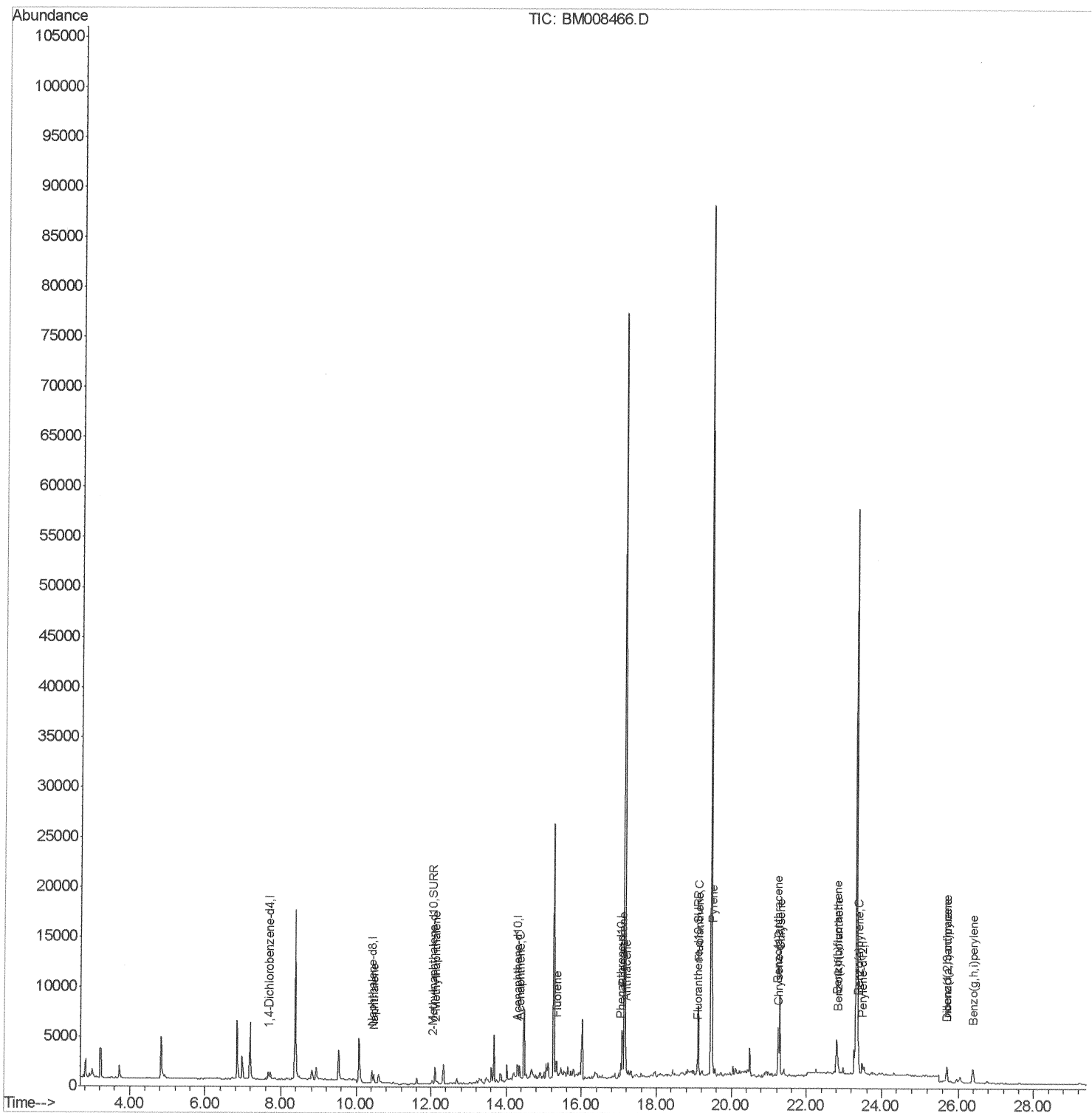
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA823

Manual Integrations
APPROVED

sohil
12/20/2016 6:31:28 PM

Quant Time: Dec 20 07:45:47 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 04:48:59 2016
Response via : Initial Calibration



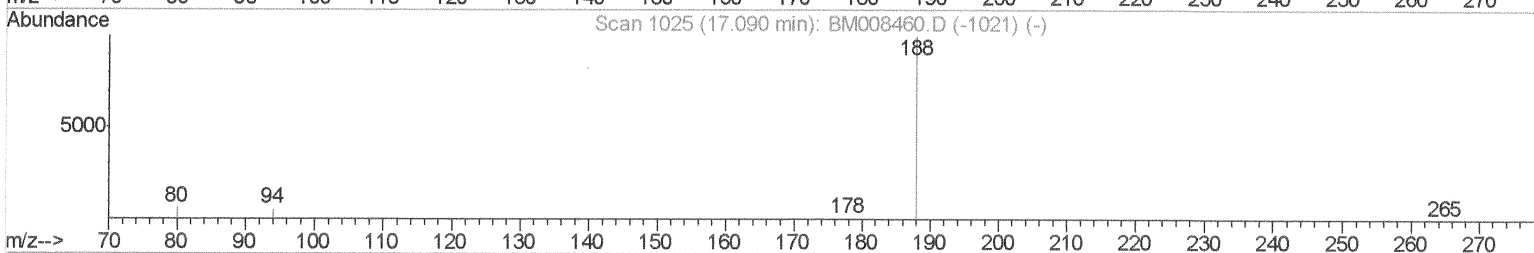
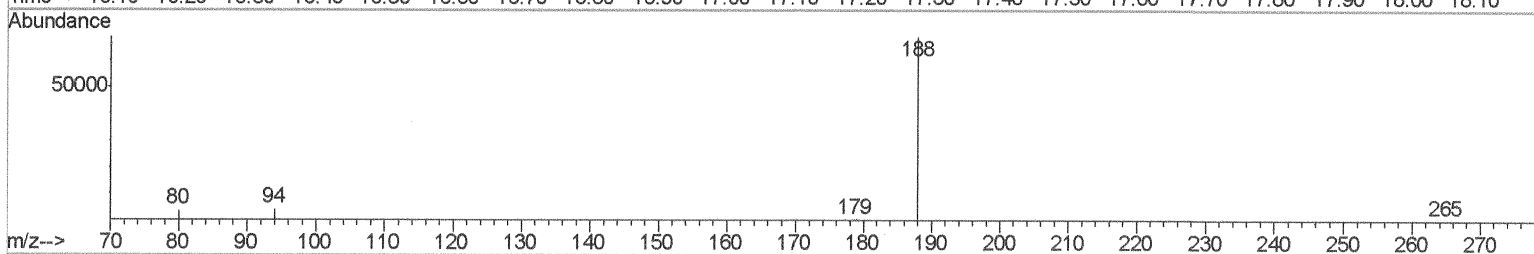
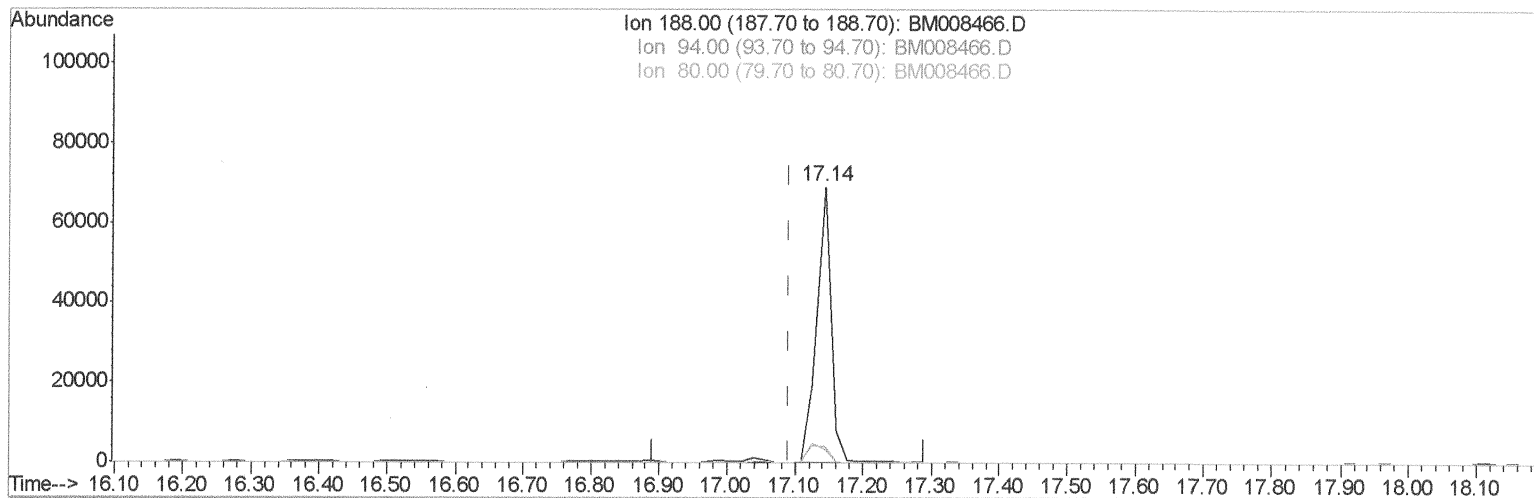
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
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Manual Integrations
APPROVED

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12/20/2016 6:31:28 PM

Quant Time: Dec 20 07:01:07 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BM008466.D

(10) Phenanthrene-d10 (I)

17.142min (+0.052) 0.40ng/ul

response 99237

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	5.90#
80.00	11.80	5.12#
0.00	0.00	0.00

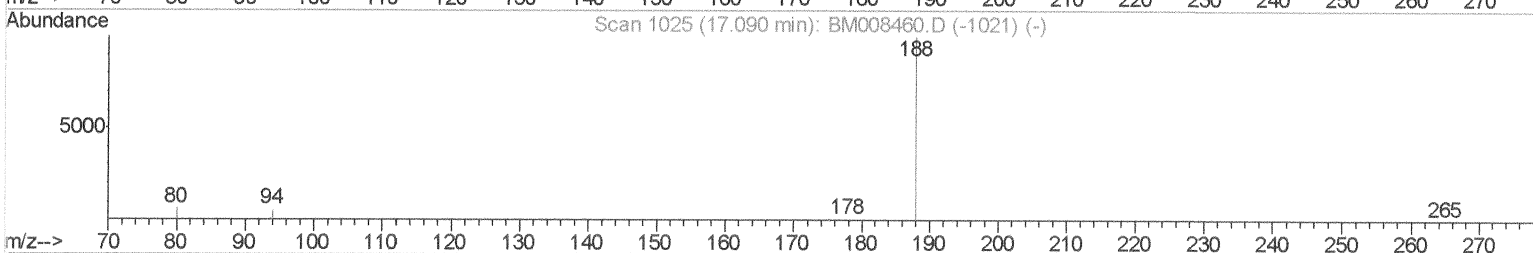
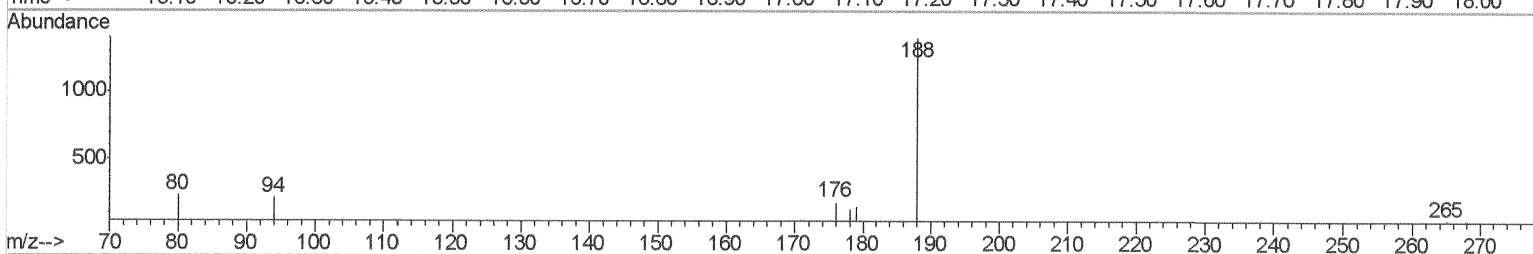
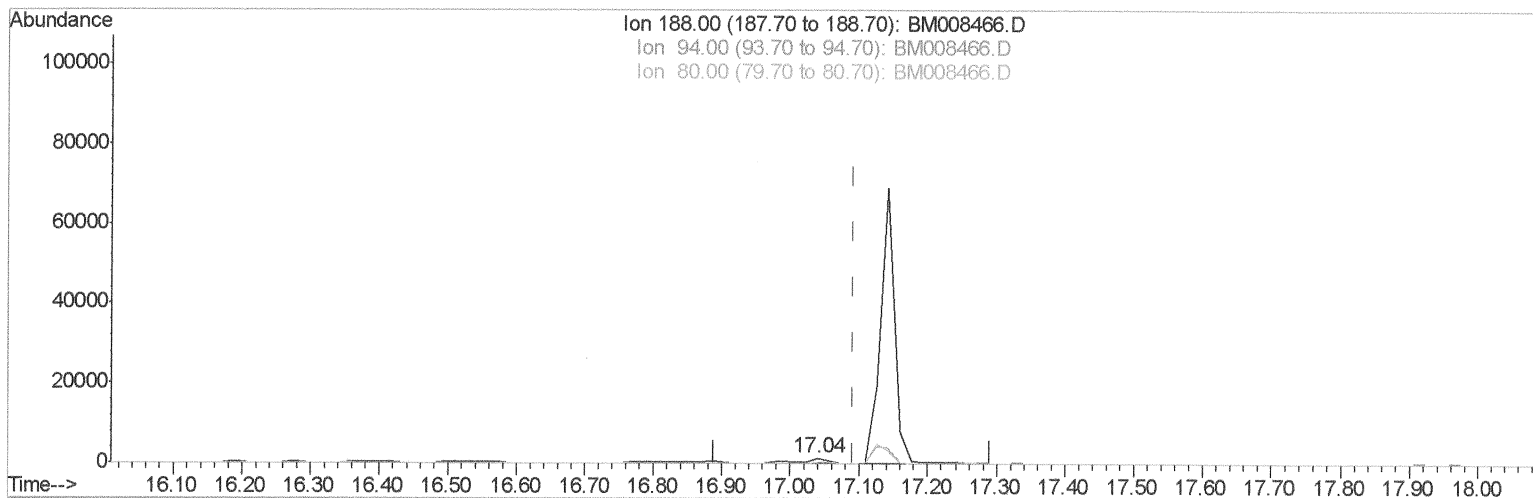
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Manual Integrations
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TIC: BM008466.D

(10) Phenanthrene-d10 (I)

17.039min (-0.051) 0.40ng/ul m

SJ 12/21/16

response 1940

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	15.13#
80.00	11.80	16.56#
0.00	0.00	0.00

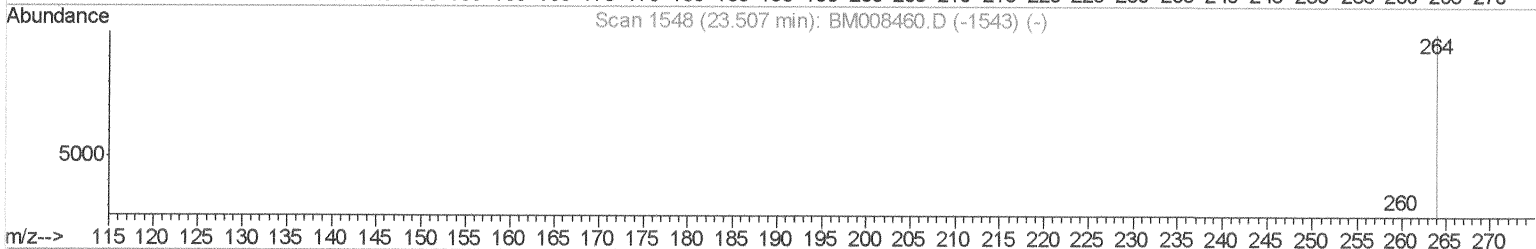
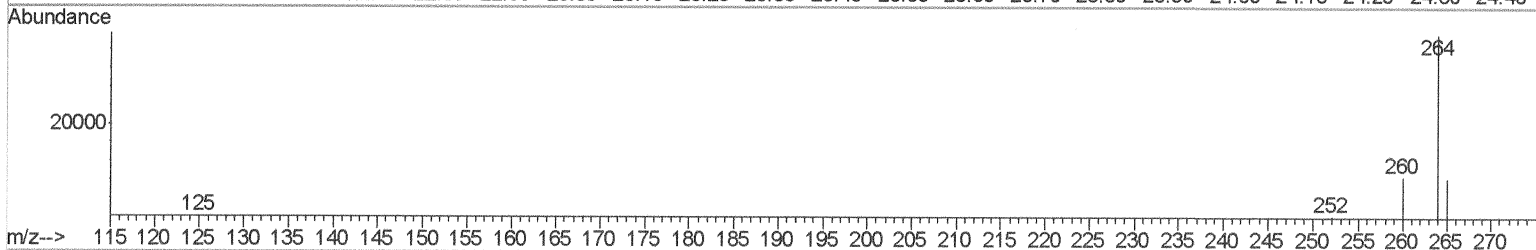
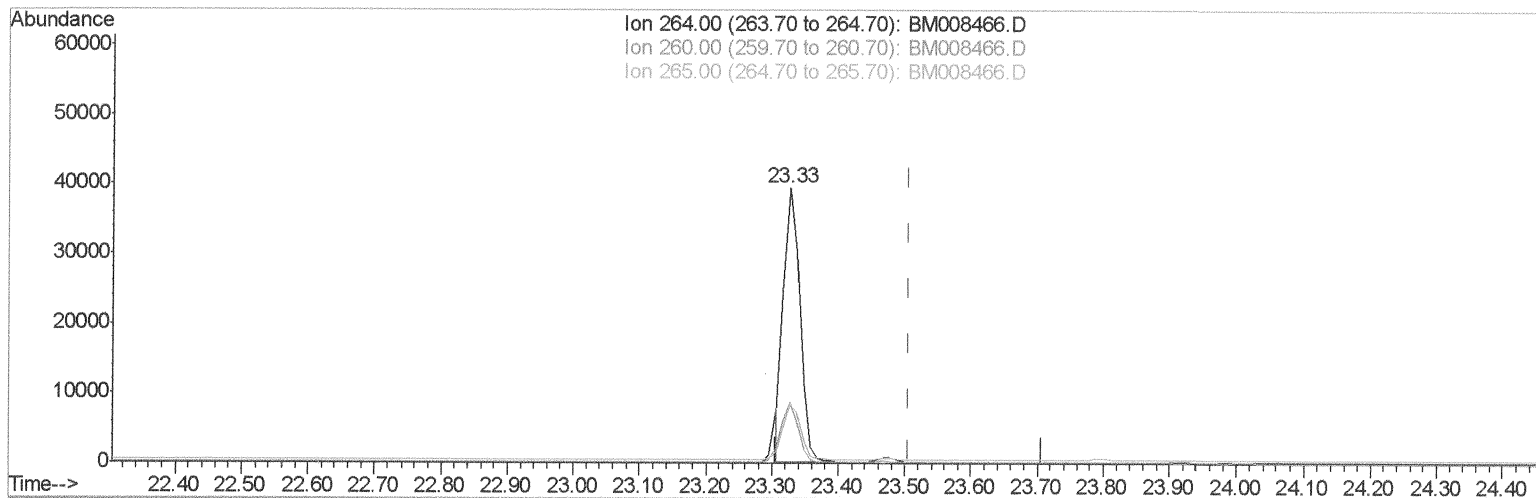
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
 Data File : BM008466.D
 Acq On : 20 Dec 2016 05:59
 Operator : UM/SJ
 Sample : H5938-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
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TIC: BM008466.D

(20) Perylene-d12 (I)
 23.326min (-0.180) 0.40ng/ul
 response 68105

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	22.34#
265.00	103.50	21.83#
0.00	0.00	0.00

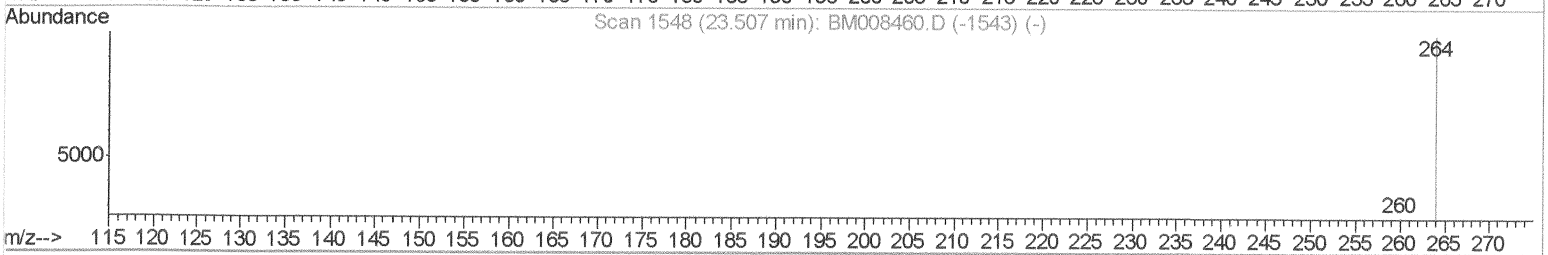
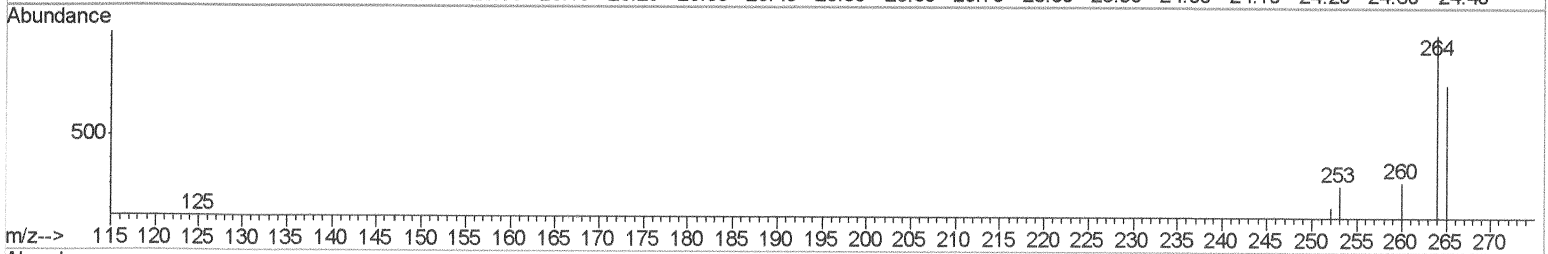
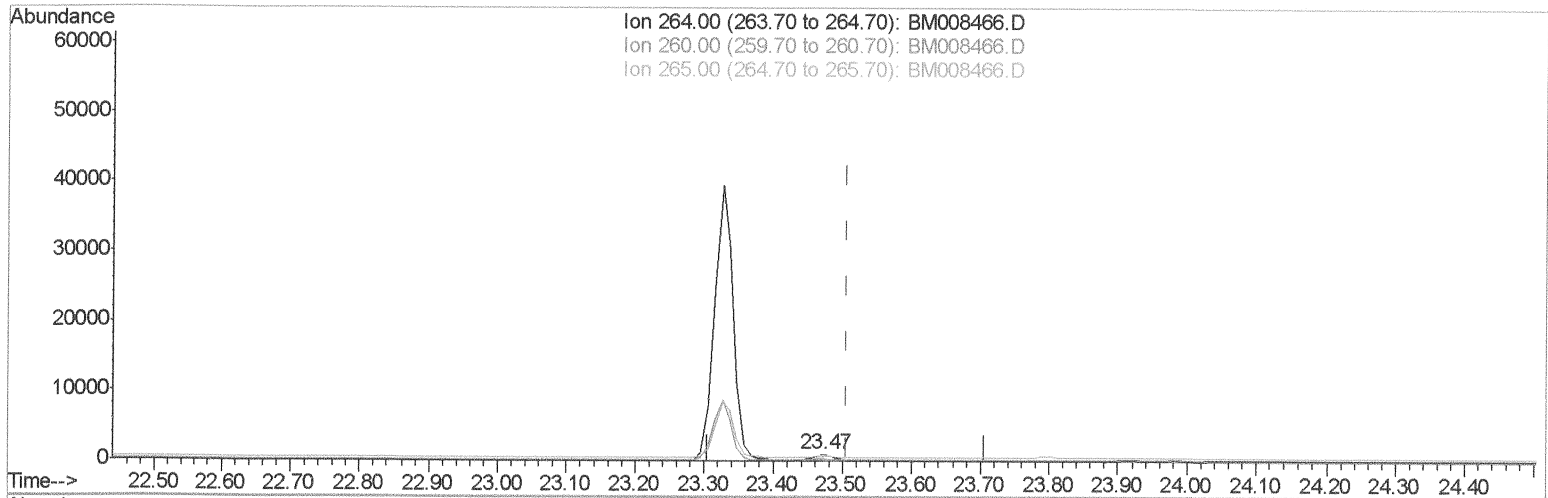
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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Quant Time: Dec 20 07:01:07 2016
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TIC: BM008466.D

(20) Perylene-d12 (I)

23.472min (-0.034) 0.40ng/ul m

SJ 12/21/16

response 1626

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	34.31
265.00	103.50	77.67#
0.00	0.00	0.00

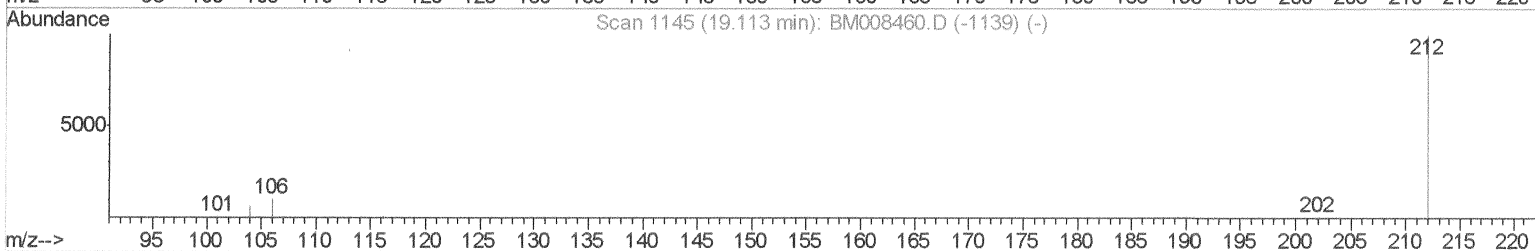
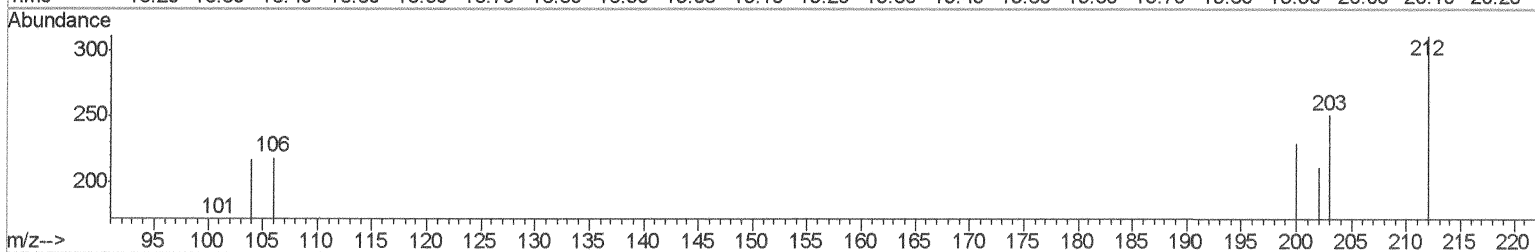
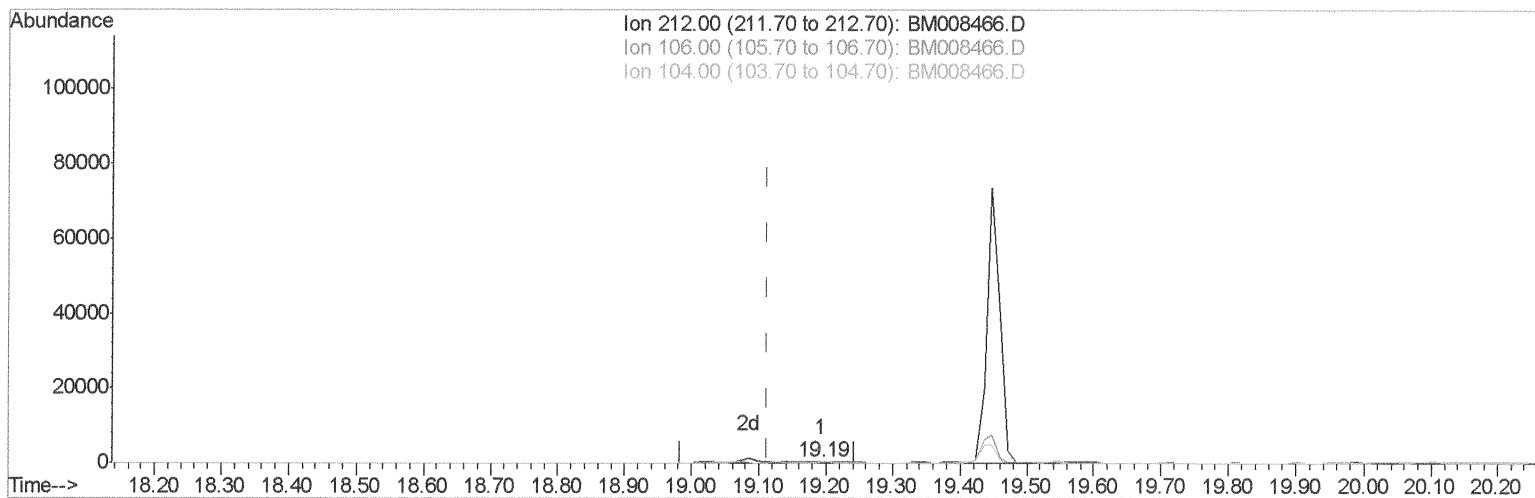
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Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA823

Manual Integrations
APPROVED

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12/20/2016 6:31:28 PM

Quant Time: Dec 20 07:43:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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TIC: BM008466.D

(14) Fluoranthene-d10 (SURR)

19.193min (+0.080) 0.09ng/ul

response 475

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	25.68#
104.00	15.60	23.79#
0.00	0.00	0.00

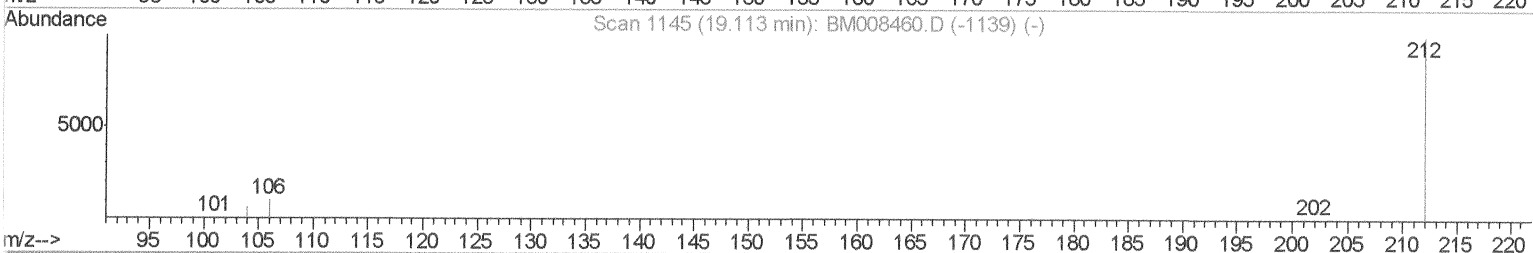
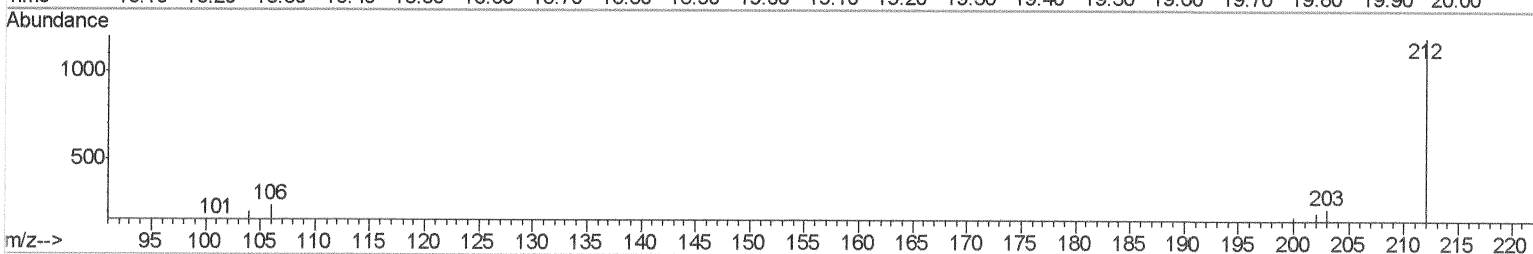
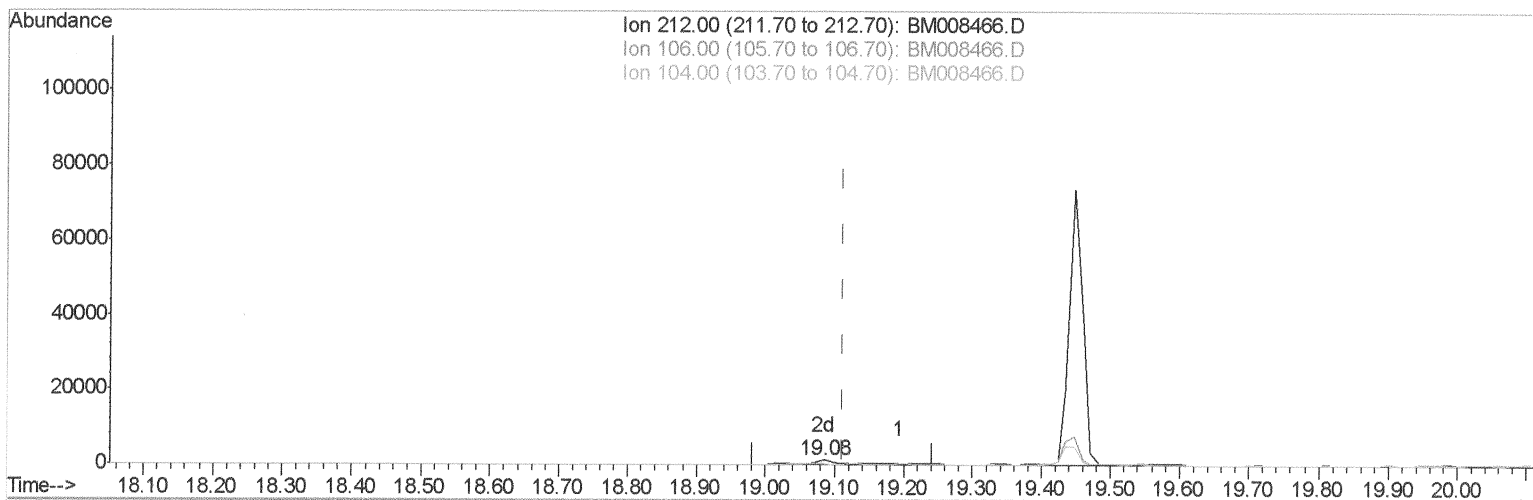
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Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DA823

Manual Integrations
APPROVED

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Quant Time: Dec 20 07:43:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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Response via : Initial Calibration



TIC: BM008466.D

(14) Fluoranthene-d10 (SURR)

19.084min (-0.029) 0.32ng/ul m

SJ 12/21/16

response 1728

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	7.06#
104.00	15.60	6.54#
0.00	0.00	0.00

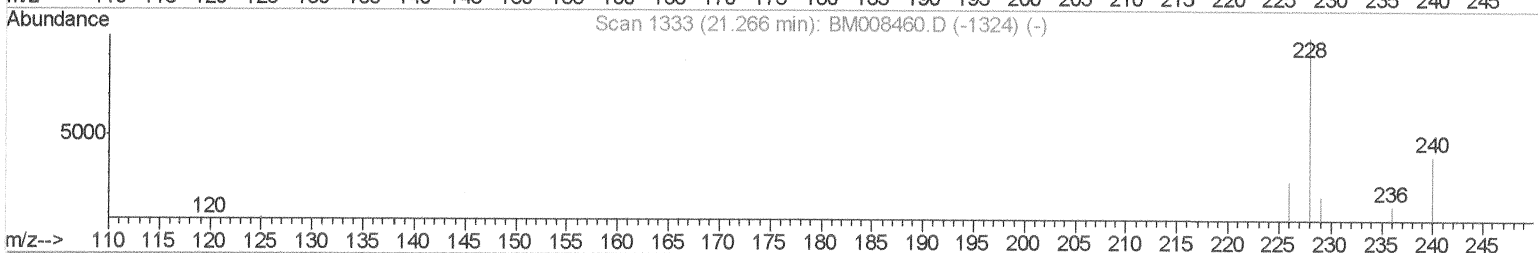
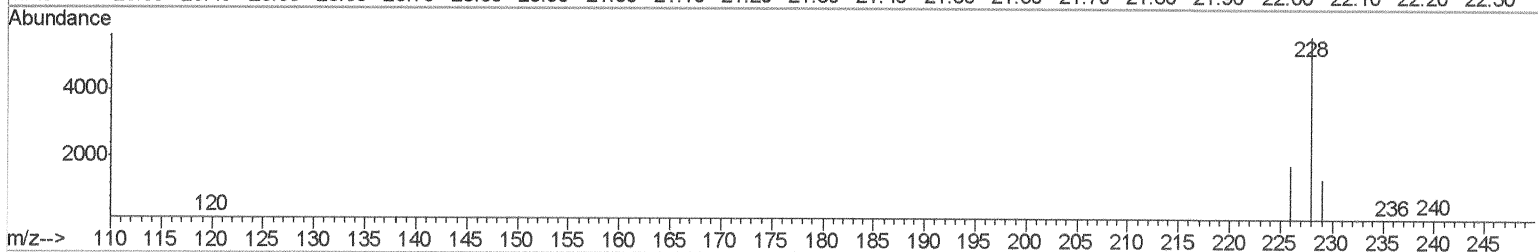
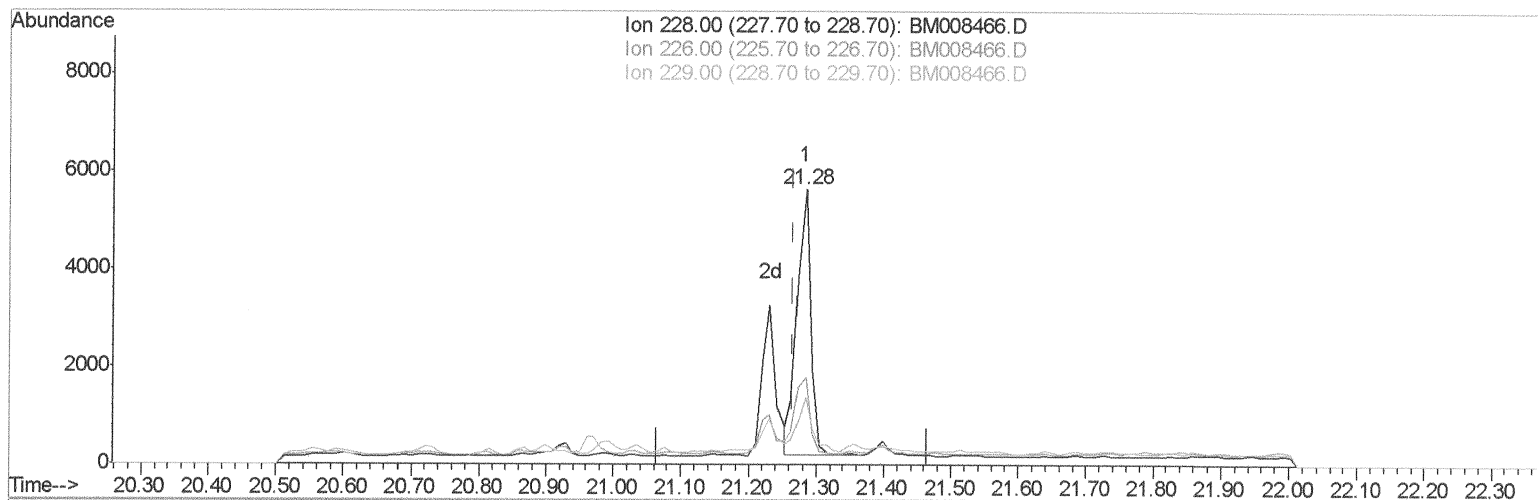
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
 Data File : BM008466.D
 Acq On : 20 Dec 2016 05:59
 Operator : UM/SJ
 Sample : H5938-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA823

Manual Integrations
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 12/20/2016 6:31:28 PM

Quant Time: Dec 20 07:43:58 2016
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TIC: BM008466.D

(18) Benzo(a)anthracene
 21.283min (+0.018) 1.36ng/ul
 response 7676

Ion	Exp%	Act%
228.00	100	100
226.00	28.50	31.64
229.00	21.30	24.63
0.00	0.00	0.00

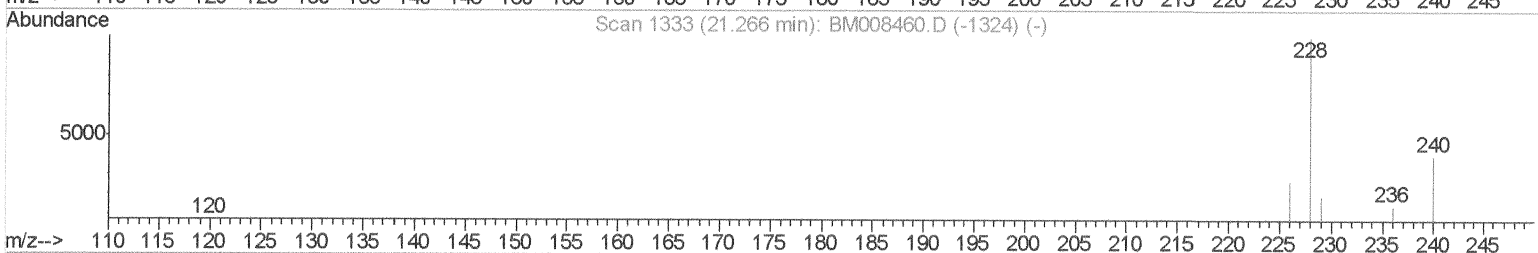
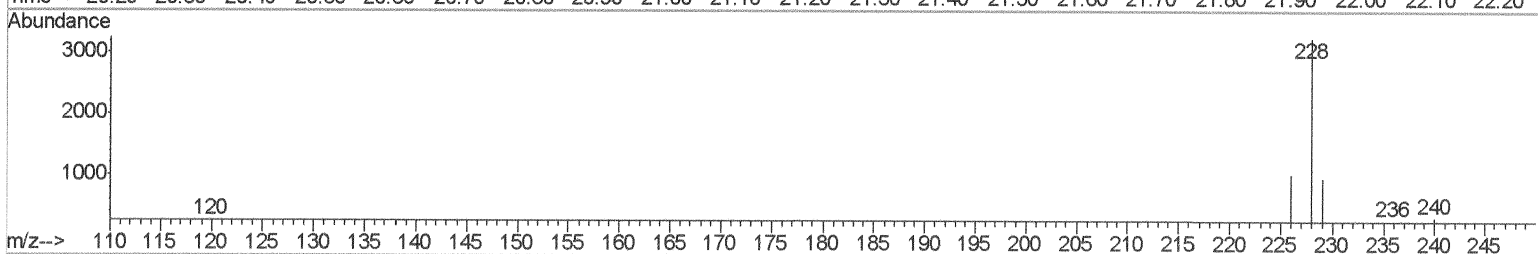
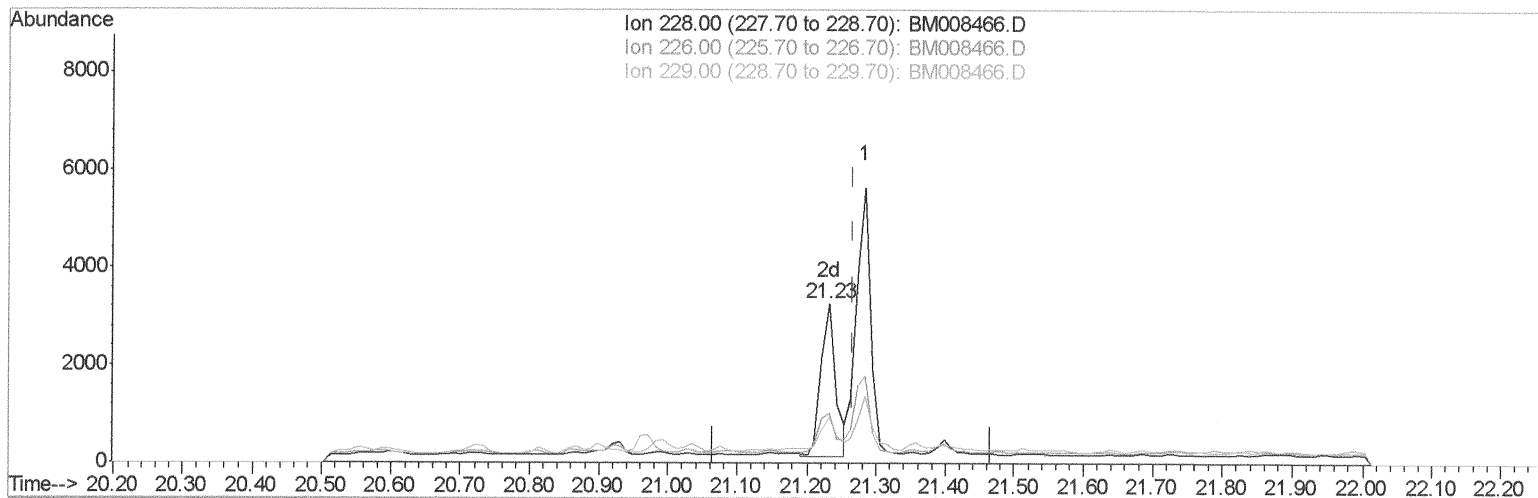
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Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

sohil
12/20/2016 6:31:28 PM

Quant Time: Dec 20 07:43:58 2016
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TIC: BM008466.D

(18) Benzo(a)anthracene

21.231min (-0.034) 0.80ng/ul m

SJ 12/21/16

response 4542

Ion	Exp%	Act%
228.00	100	100
226.00	28.50	31.65
229.00	21.30	29.29#
0.00	0.00	0.00

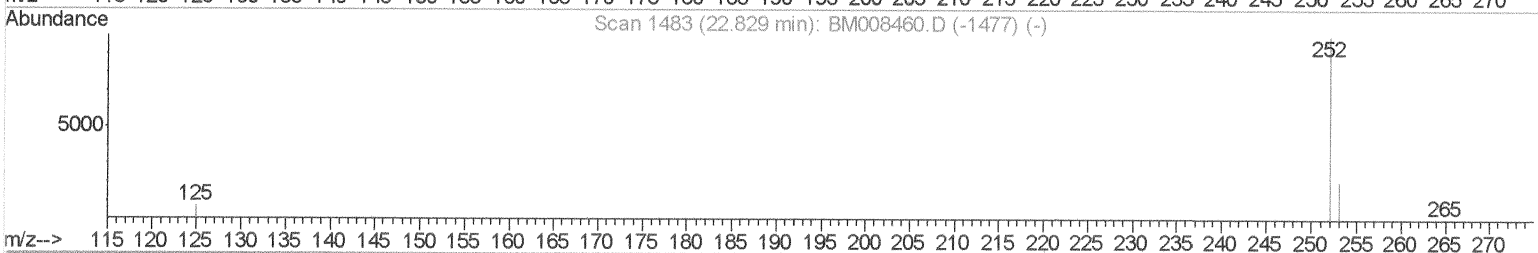
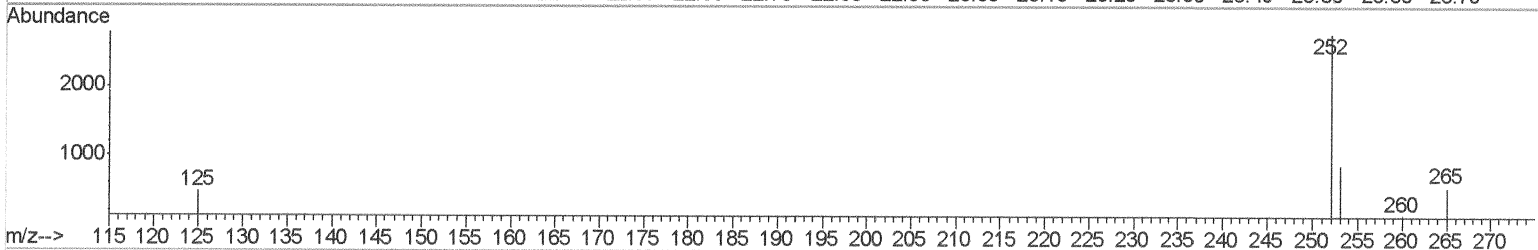
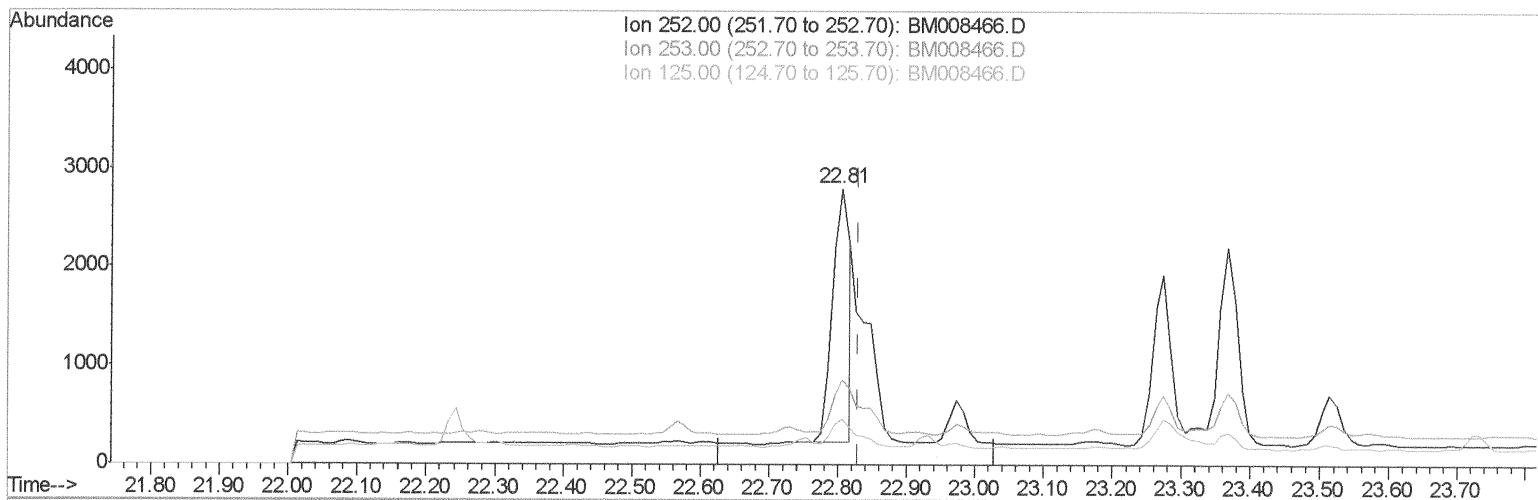
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Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

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TIC: BM008466.D

(21) Benzo(b)fluoranthene
22.805min (-0.024) 0.72ng/ul
response 4615

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	31.06
125.00	17.50	16.77
0.00	0.00	0.00

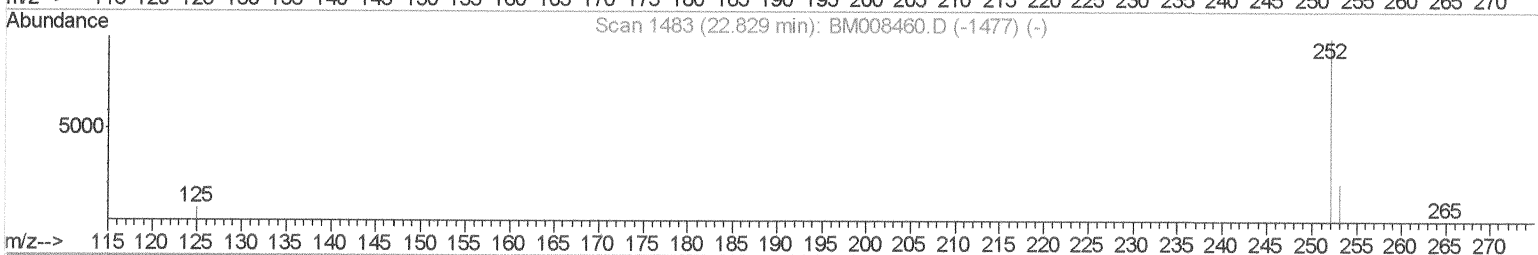
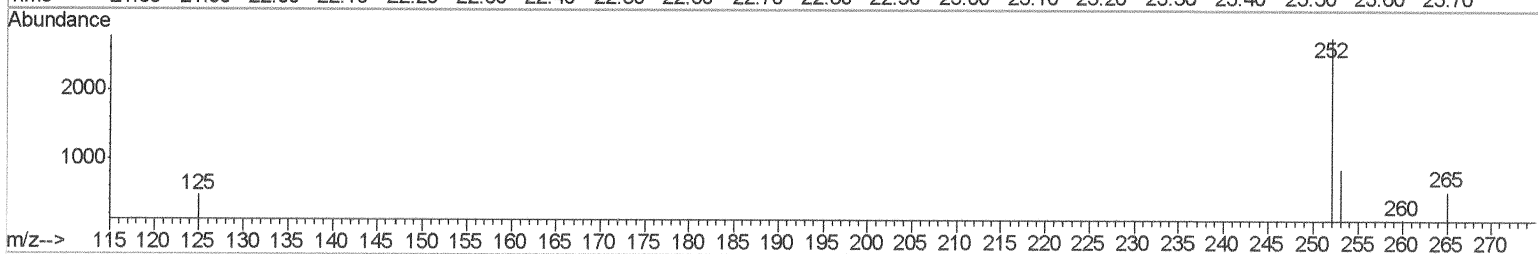
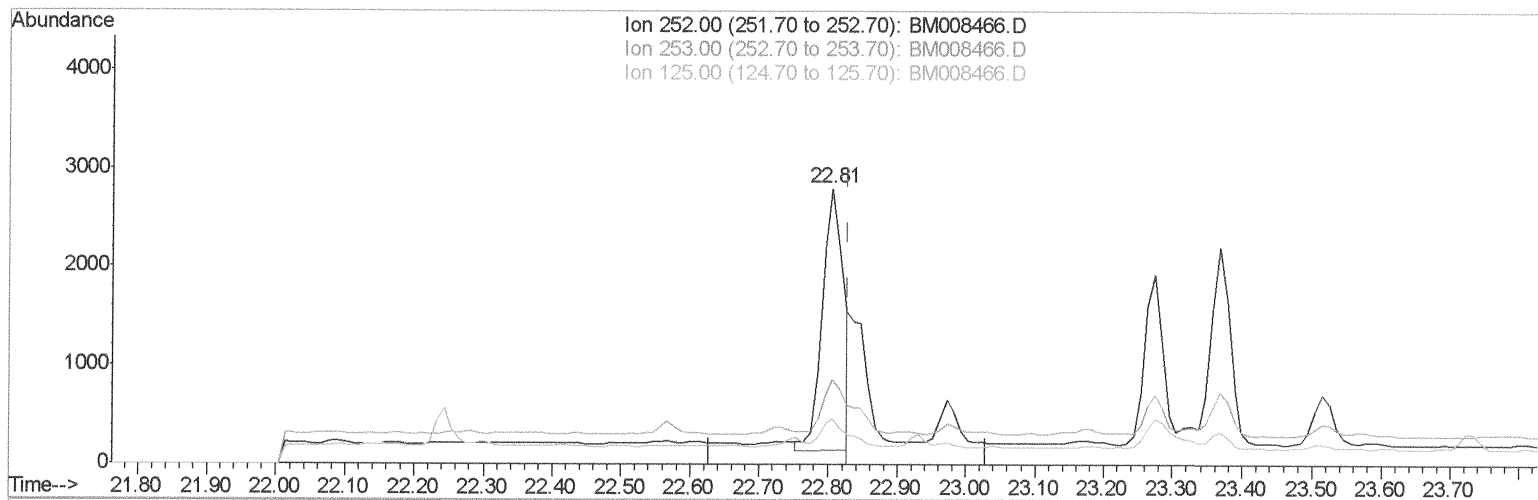
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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12/20/2016 6:31:28 PM

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TIC: BM008466.D

(21) Benzo(b)fluoranthene

22.805min (-0.024) 0.90ng/ul m

SJ 12/21/16

response 5782

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	31.06
125.00	17.50	16.77
0.00	0.00	0.00

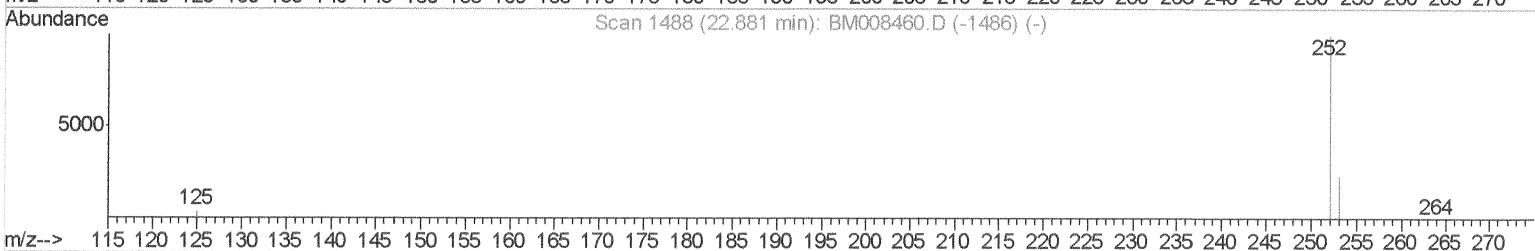
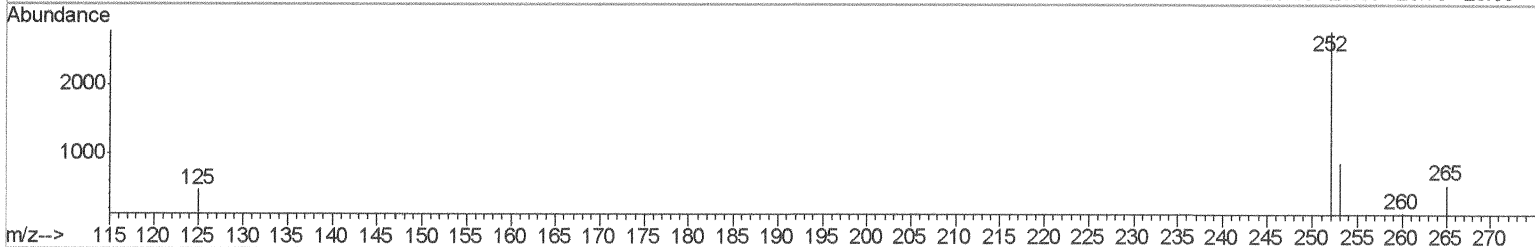
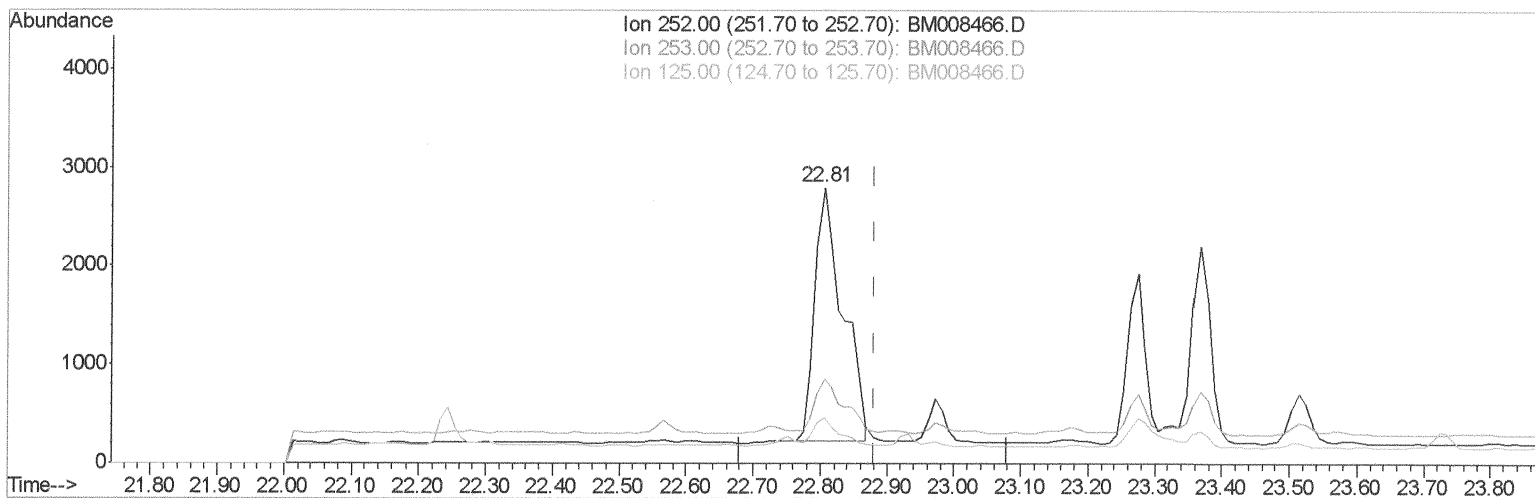
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Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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12/20/2016 6:31:28 PM

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TIC: BM008466.D

(22) Benzo(k)fluoranthene

22.805min (-0.076) 1.19ng/ul

response 7445

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	31.06
125.00	17.10	16.77
0.00	0.00	0.00

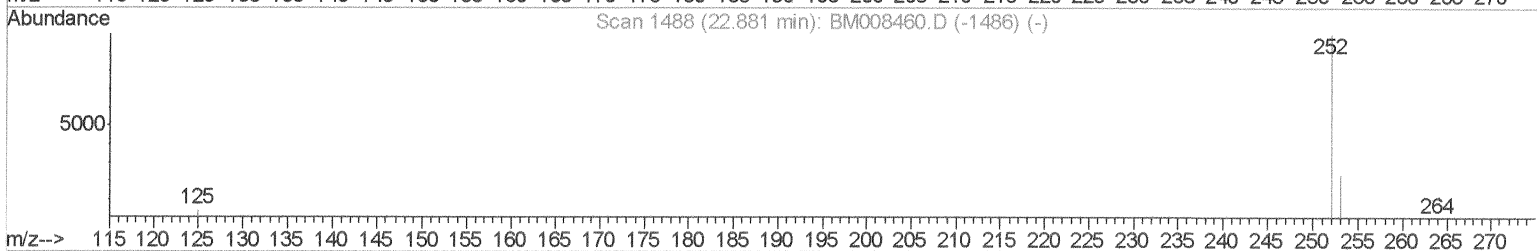
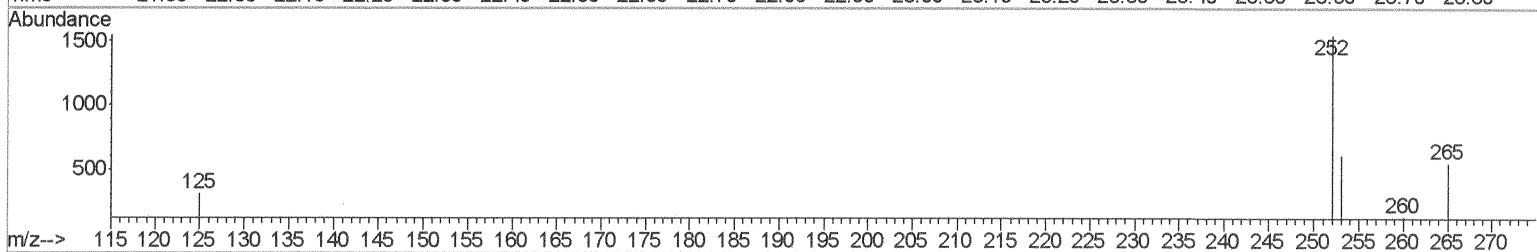
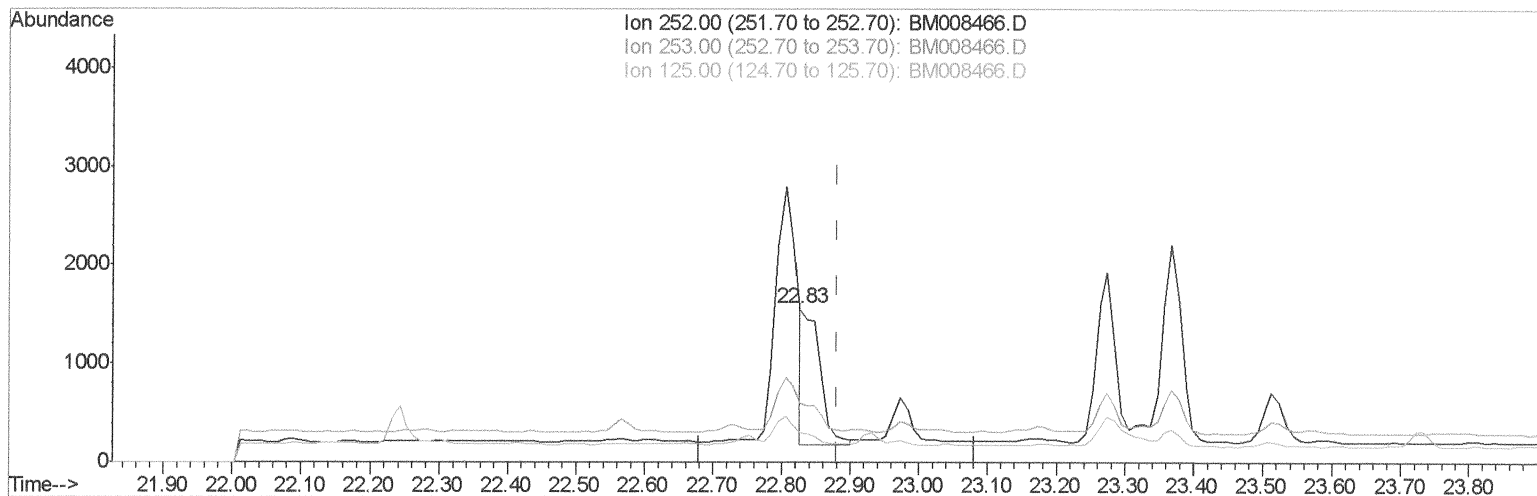
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM008466.D

(22) Benzo(k)fluoranthene

22.826min (-0.055) 0.36ng/ul m

SJ 12/21/16

response 2232

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	39.47#
125.00	17.10	19.70
0.00	0.00	0.00

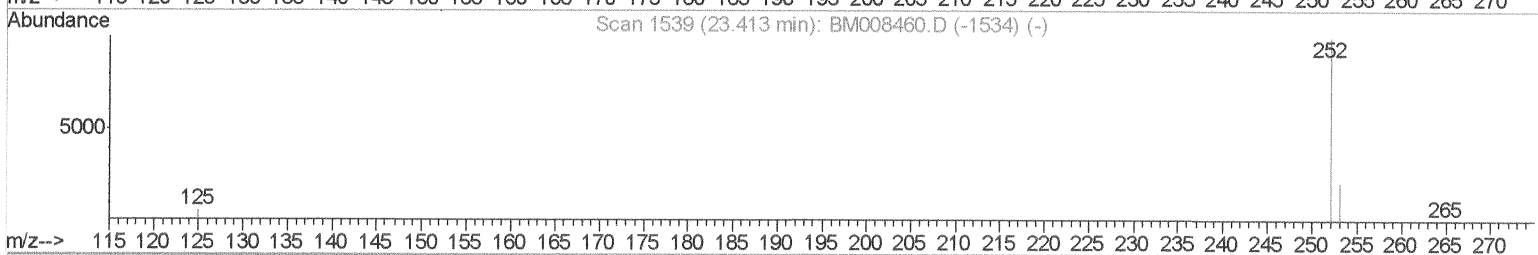
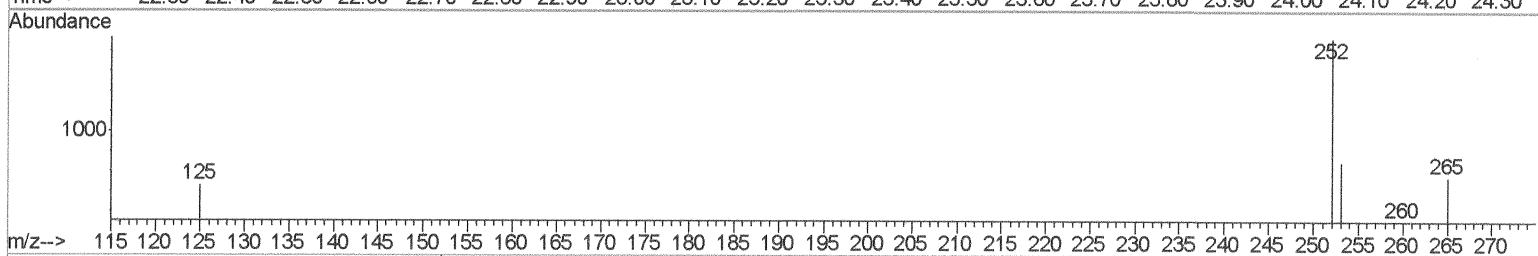
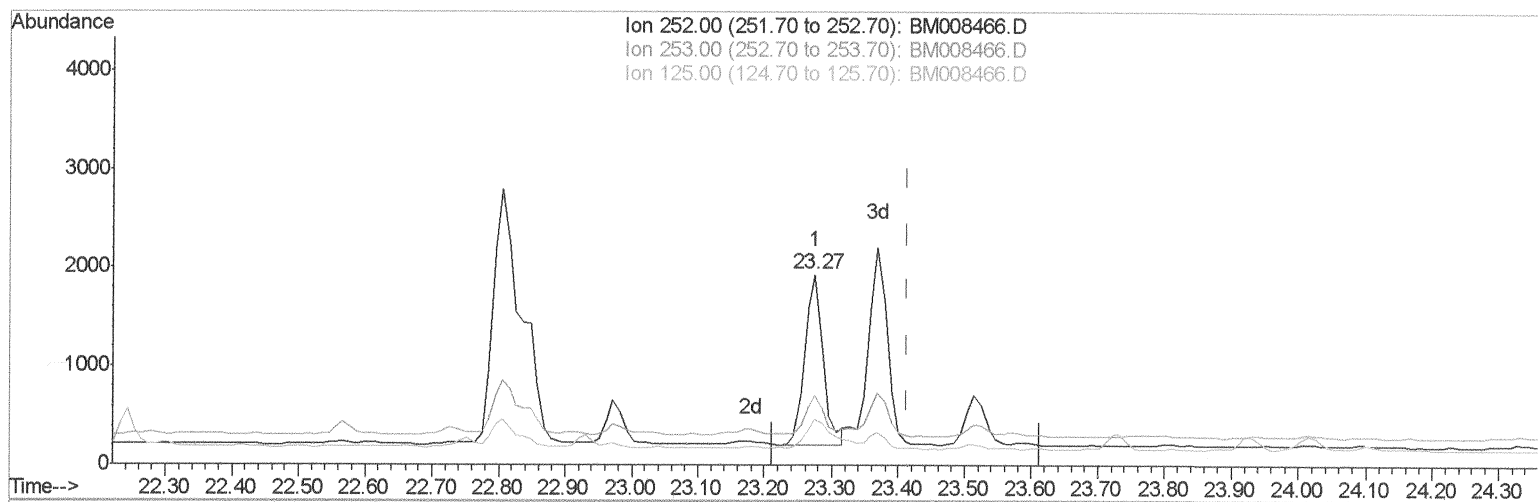
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
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Manual Integrations
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TIC: BM008466.D

(23) Benzo(a)pyrene (C)
23.274min (-0.139) 0.55ng/ul
response 3288

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	36.56
125.00	22.60	23.99
0.00	0.00	0.00

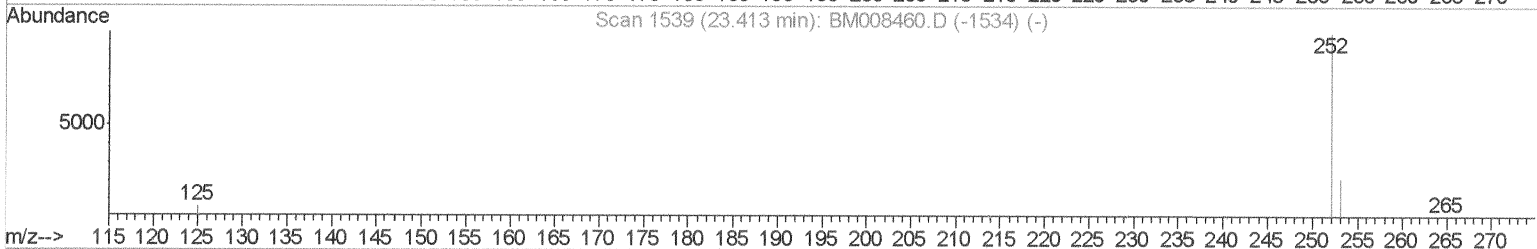
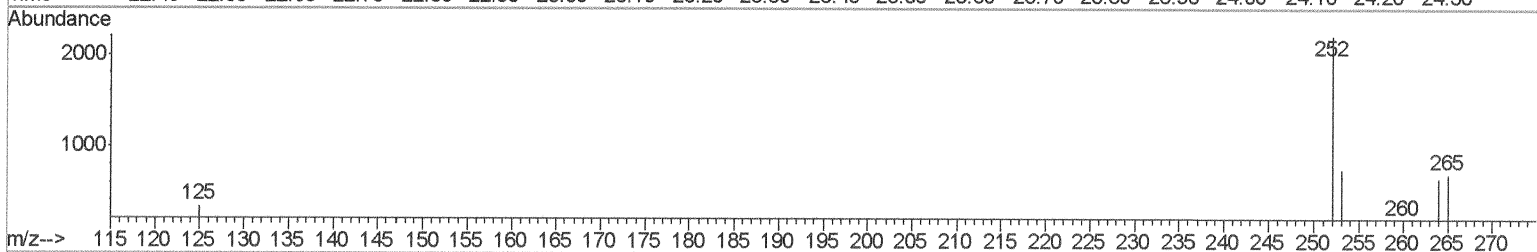
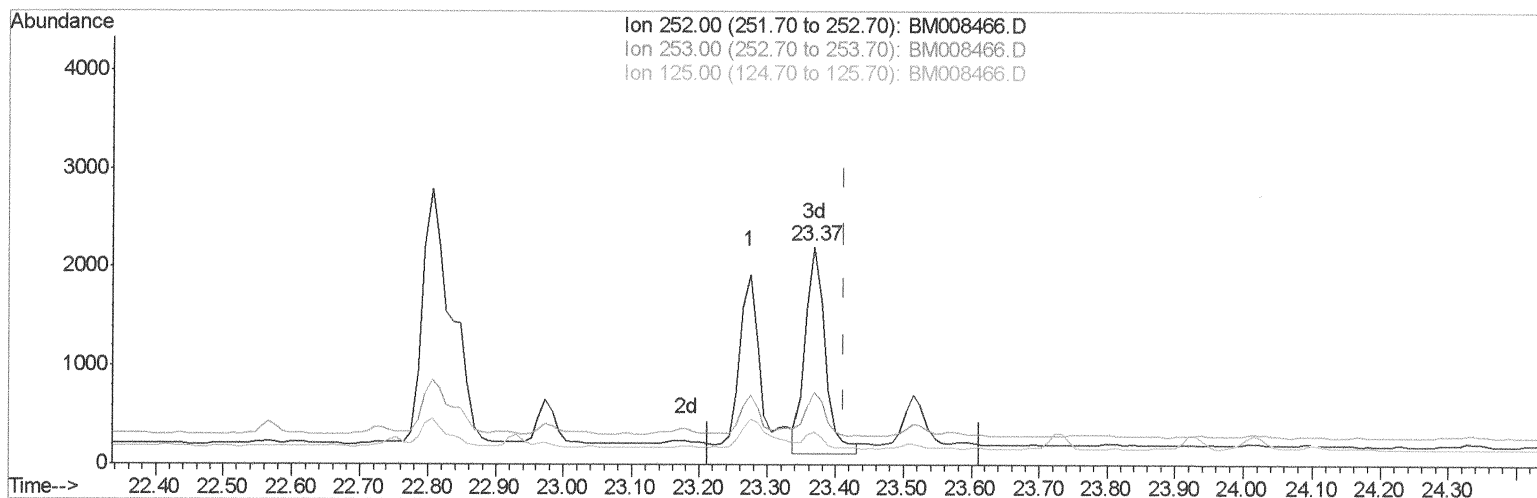
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
 Data File : BM008466.D
 Acq On : 20 Dec 2016 05:59
 Operator : UM/SJ
 Sample : H5938-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA823

Manual Integrations
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 12/20/2016 6:31:28 PM

Quant Time: Dec 20 07:43:58 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 20 04:48:59 2016
 Response via : Initial Calibration



TIC: BM008466.D

(23) Benzo(a)pyrene (C)

23.368min (-0.045) 0.72ng/ul m

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response 4269

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	33.53
125.00	22.60	15.23#
0.00	0.00	0.00

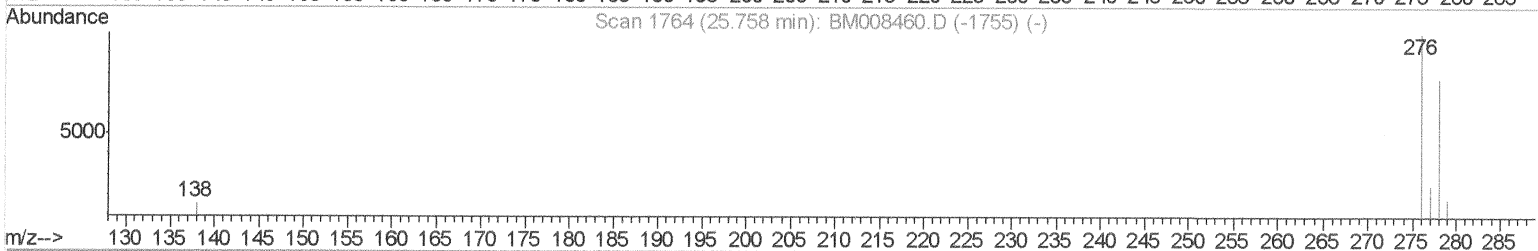
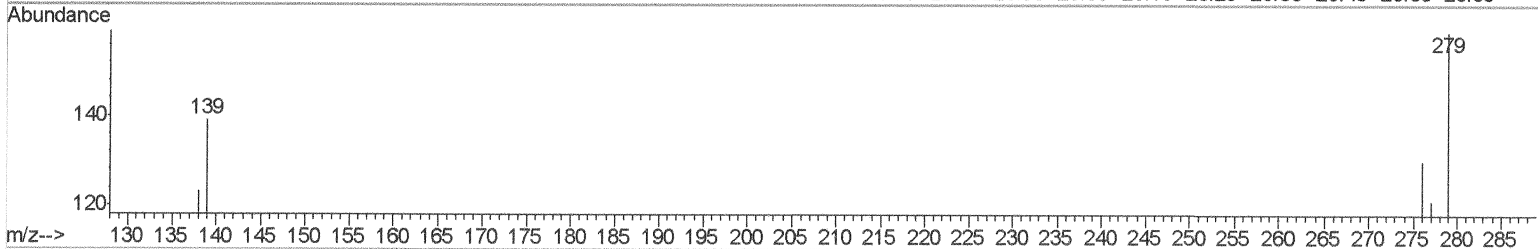
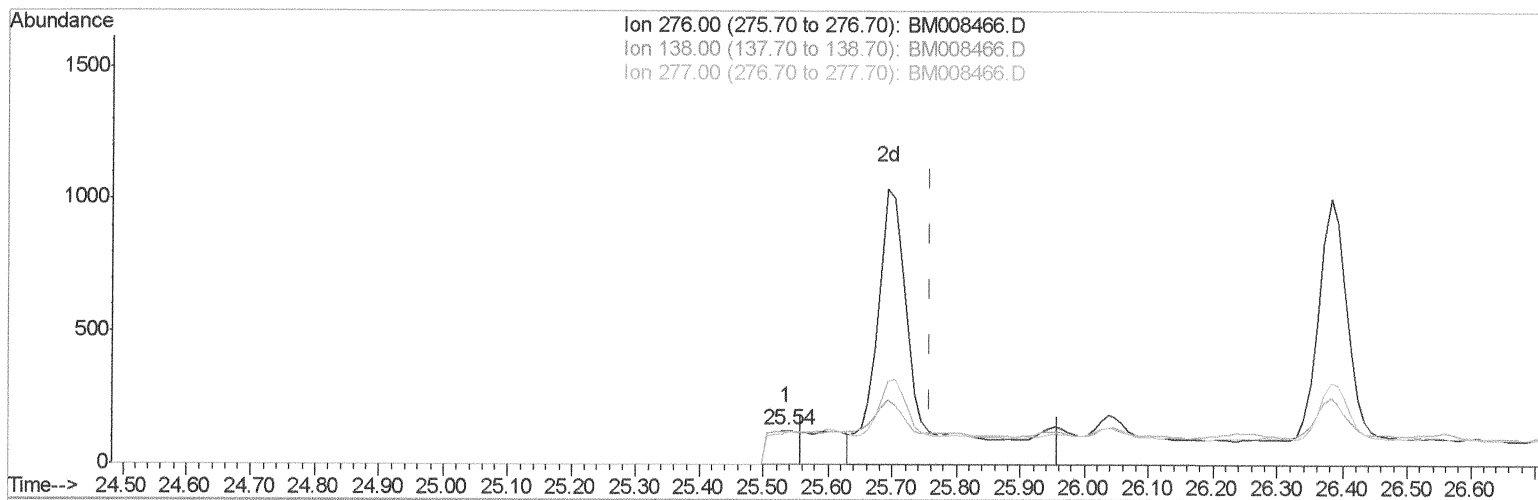
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA823

Manual Integrations
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Quant Time: Dec 20 07:43:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 04:48:59 2016
Response via : Initial Calibration



TIC: BM008466.D

(24) Indeno(1,2,3-cd)pyrene

25.536min (-0.222) 0.14ng/ul

response 988

Ion	Exp%	Act%
276.00	100	100
138.00	23.90	0.00#
277.00	24.50	0.00#
0.00	0.00	0.00

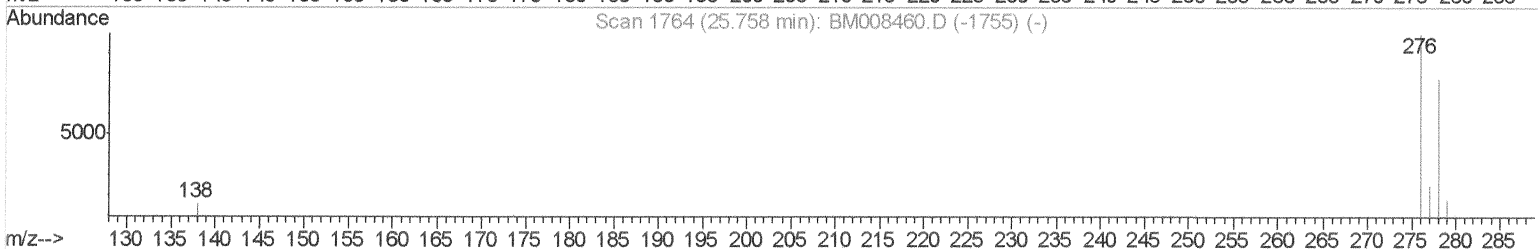
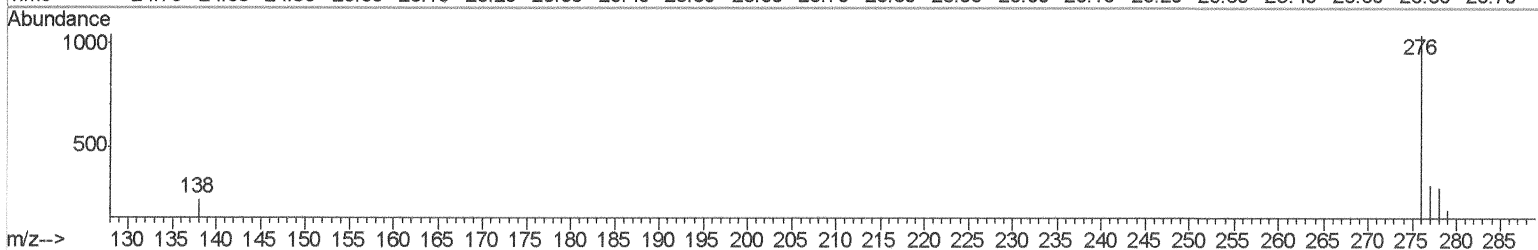
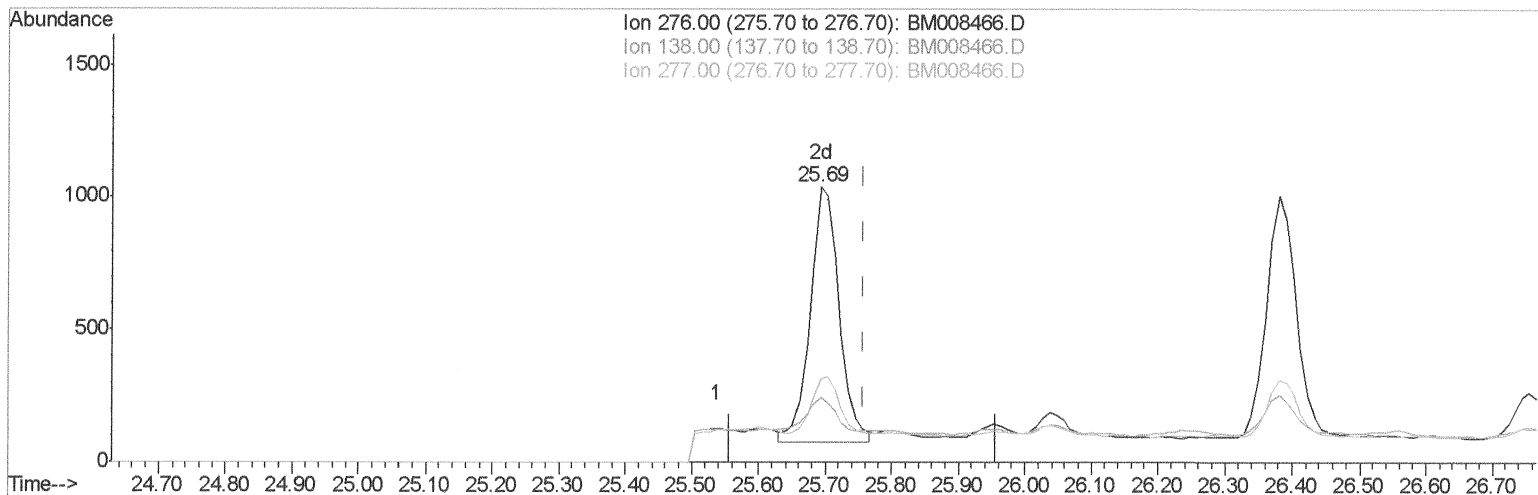
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA823

Manual Integrations
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Quant Time: Dec 20 07:43:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 04:48:59 2016
Response via : Initial Calibration



TIC: BM008466.D

(24) Indeno(1,2,3-cd)pyrene

25.693min (-0.066) 0.41ng/ul m

response 2907

Ion	Exp%	Act%
276.00	100	100
138.00	23.90	0.00#
277.00	24.50	0.00#
0.00	0.00	0.00

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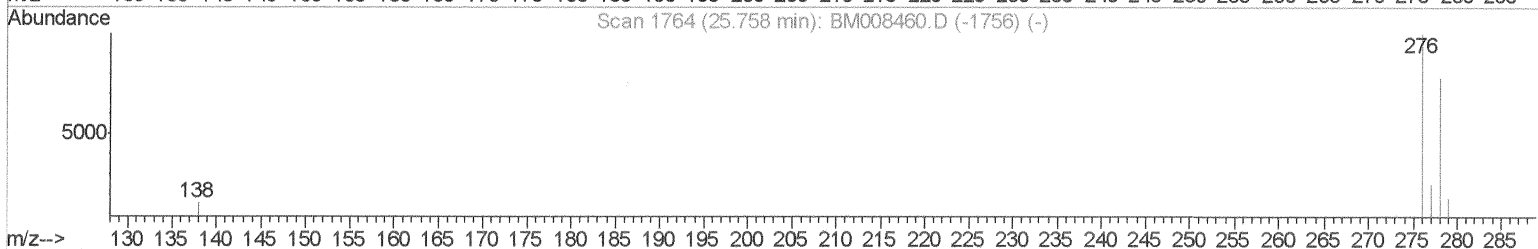
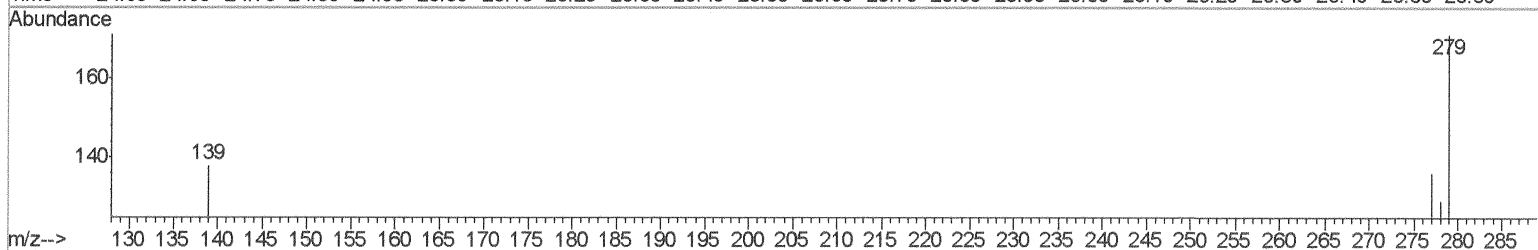
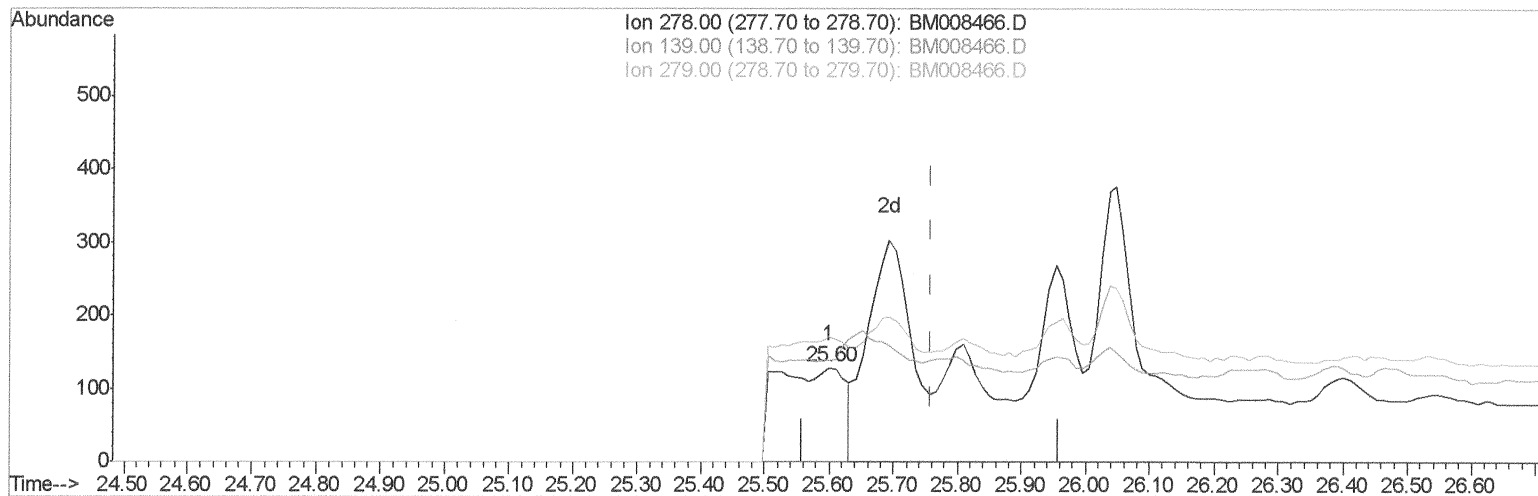
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DA823

Manual Integrations
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12/20/2016 6:31:28 PM

Quant Time: Dec 20 07:43:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 04:48:59 2016
Response via : Initial Calibration



TIC: BM008466.D

(25) Dibenzo(a,h)anthracene

25.599min (-0.160) 0.17ng/ul

response 963

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	106.98#
279.00	32.40	132.56#
0.00	0.00	0.00

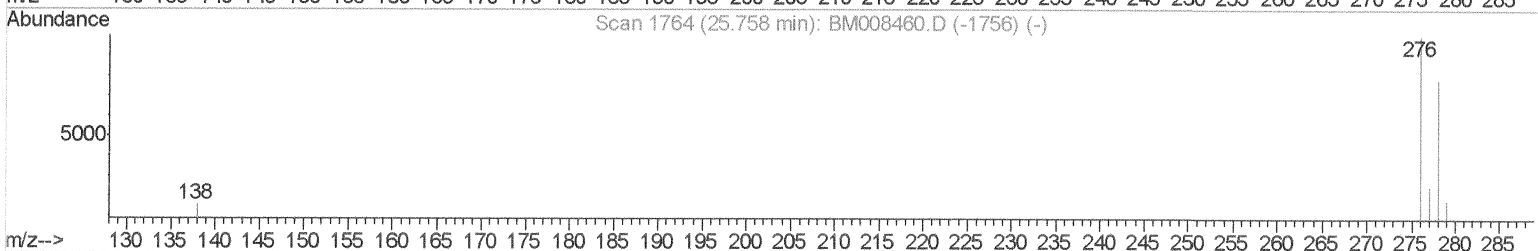
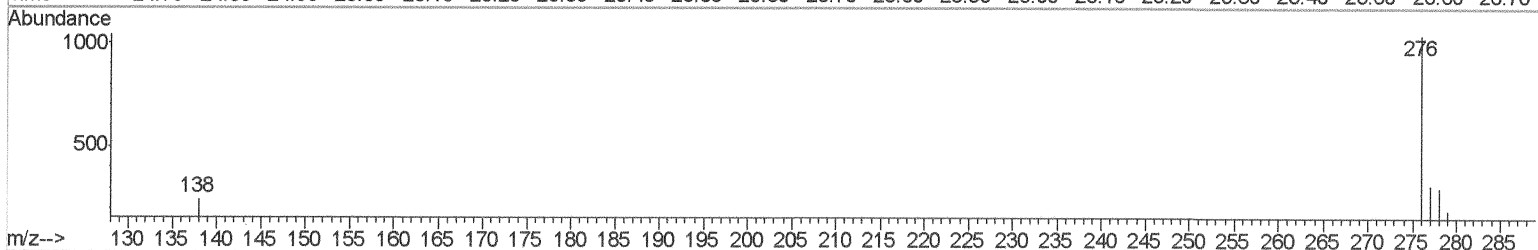
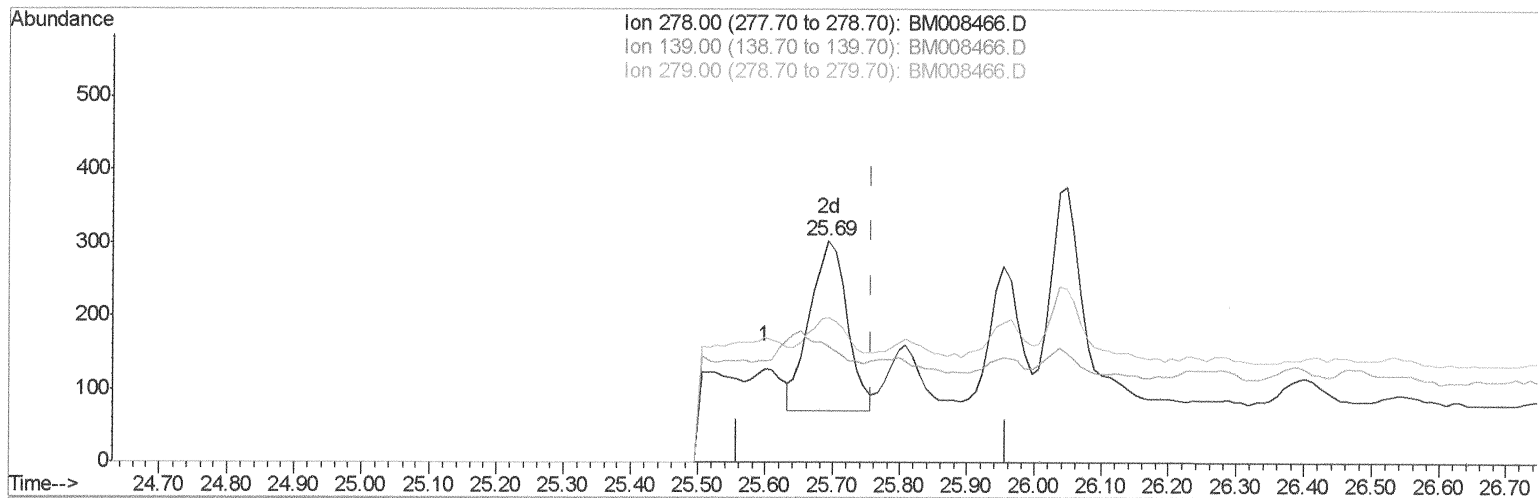
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA823

Manual Integrations
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Quant Time: Dec 20 07:43:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 04:48:59 2016
Response via : Initial Calibration



TIC: BM008466.D

(25) Dibenzo(a,h)anthracene

25.693min (-0.066) 0.16ng/ul m

SJ 12/21/16

response 904

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	52.65#
279.00	32.40	65.56#
0.00	0.00	0.00

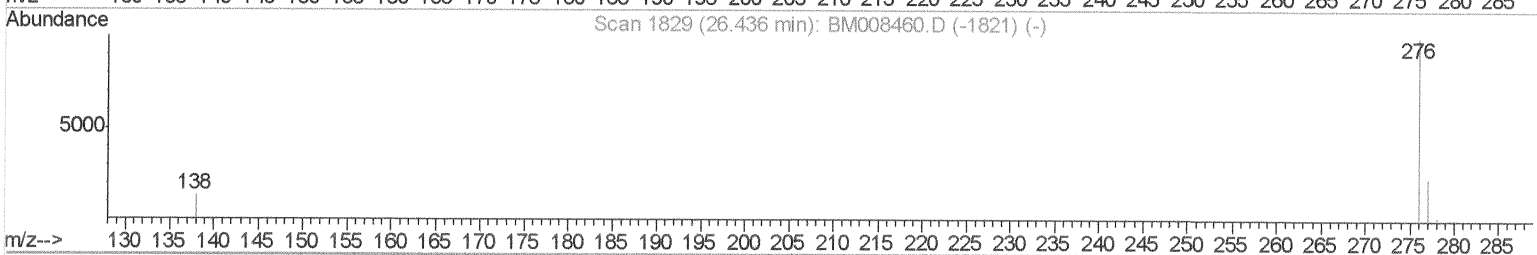
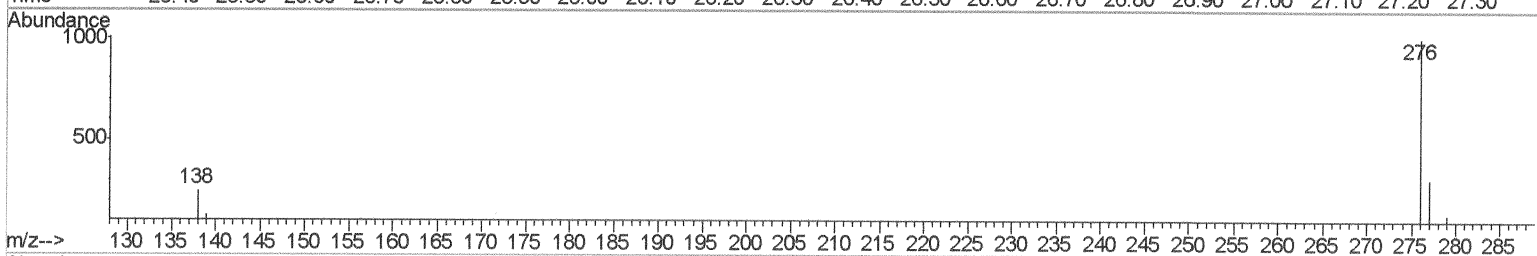
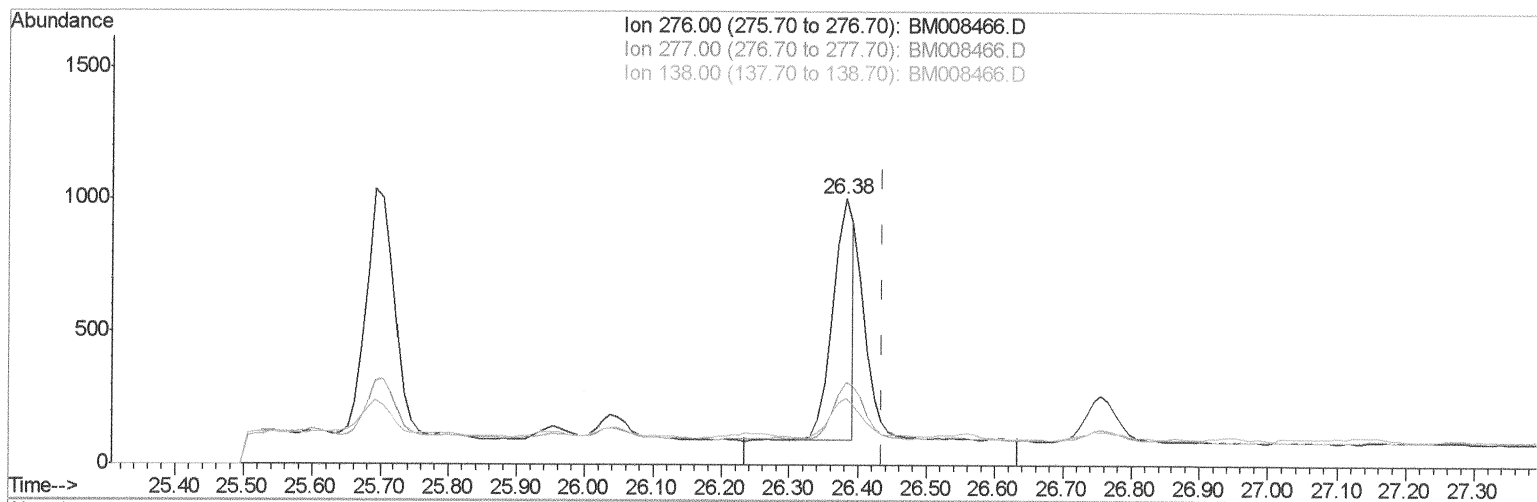
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA823

Manual Integrations
APPROVED

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12/20/2016 6:31:28 PM

Quant Time: Dec 20 07:43:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 04:48:59 2016
Response via : Initial Calibration



TIC: BM008466.D

(26) Benzo(g,h,i)perylene

26.381min (-0.055) 0.33ng/ul

response 2028

Ion	Exp%	Act%
276.00	100	100
277.00	27.30	30.85
138.00	25.60	25.27
0.00	0.00	0.00

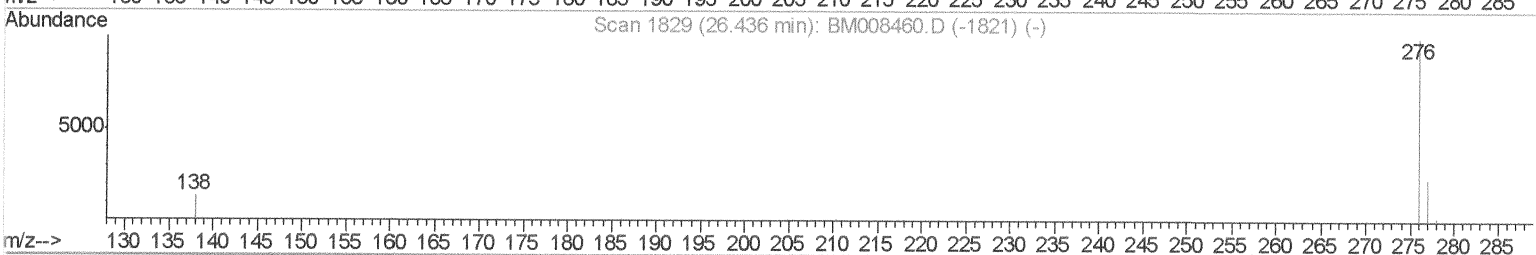
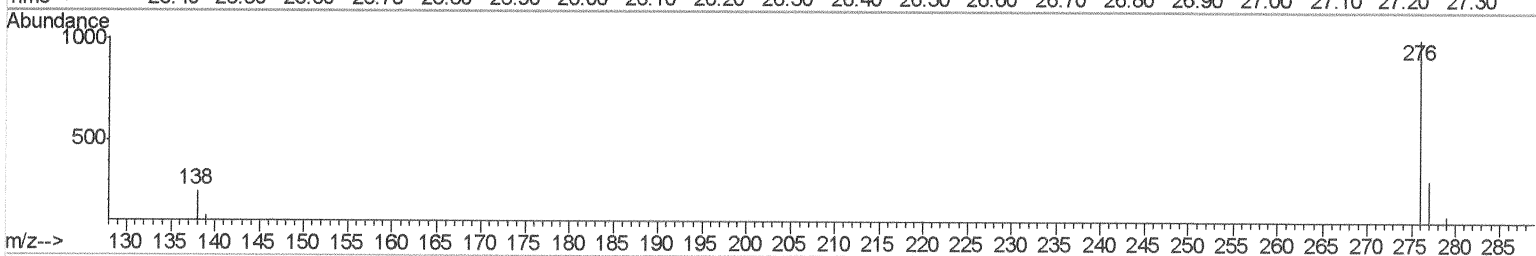
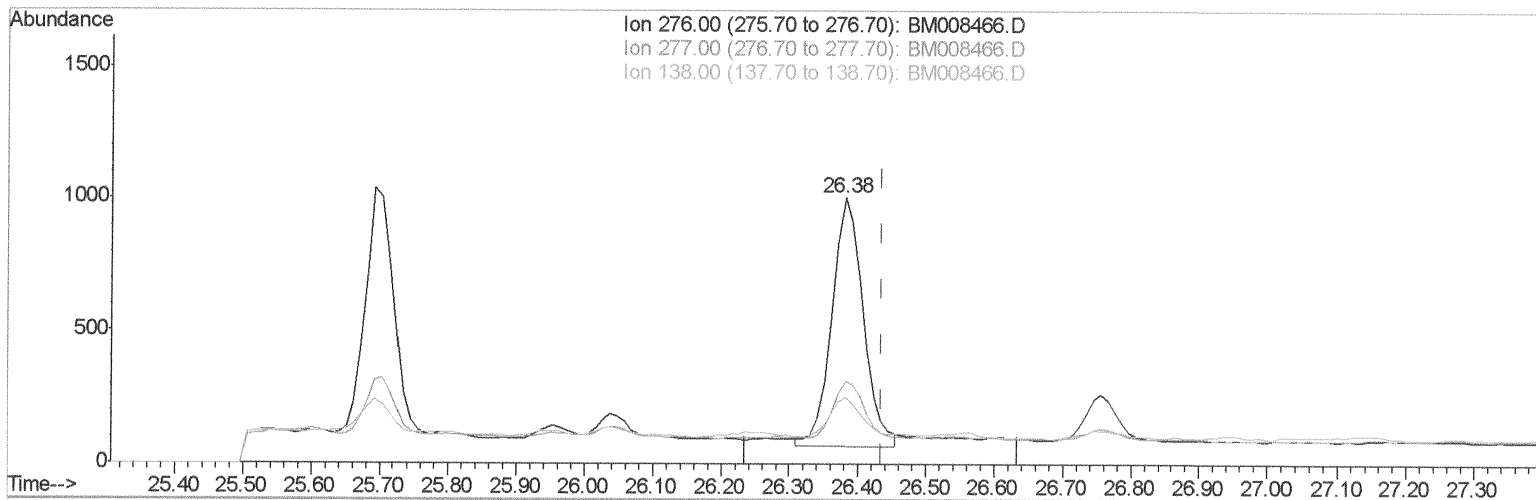
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
Data File : BM008466.D
Acq On : 20 Dec 2016 05:59
Operator : UM/SJ
Sample : H5938-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA823

Manual Integrations
APPROVED

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Quant Time: Dec 20 07:43:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 04:48:59 2016
Response via : Initial Calibration



TIC: BM008466.D

(26) Benzo(g,h,i)perylene

26.381min (-0.055) 0.50ng/ul m

SJ 12/21/16

response 3027

Ion	Exp%	Act%
276.00	100	100
277.00	27.30	30.85
138.00	25.60	25.27
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121916\
 Data File : BM008466.D
 Acq On : 20 Dec 2016 05:59
 Operator : UM/SJ
 Sample : H5938-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA823

Manual Integrations
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Quant Time: Dec 20 07:45:47 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 20 04:48:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	486	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.43	136	1712	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	1095	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1940m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.25	240	1723	0.40	ng/ul	-0.02
20) Perylene-d12	23.47	264	1626m	0.40	ng/ul	-0.03

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System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.03	152	578	0.22	ng/ul	-0.07
14) Fluoranthene-d10	19.08	212	1728m	0.32	ng/ul	-0.03

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Target Compounds

					Qvalue
3) Naphthalene	10.48	128	1268	0.26 ng/ul#	92
5) 2-Methylnaphthalene	12.10	142	1488	0.46 ng/ul	95
8) Acenaphthene	14.35	153	352	0.09 ng/ul#	90
9) Fluorene	15.34	166	833	0.20 ng/ul#	62
12) Phenanthrene	17.07	178	6907	1.17 ng/ul	96
13) Anthracene	17.18	178	3661	0.64 ng/ul	96
15) Fluoranthene	19.11	202	6830	0.94 ng/ul	97
17) Pyrene	19.47	202	8155	1.22 ng/ul	97
18) Benzo(a)anthracene	21.23	228	4542m	0.80 ng/ul	97
19) Chrysene	21.28	228	7690	1.24 ng/ul	95
21) Benzo(b)fluoranthene	22.81	252	5782m	0.90 ng/ul	
22) Benzo(k)fluoranthene	22.83	252	2232m	0.36 ng/ul	
23) Benzo(a)pyrene	23.37	252	4269m	0.72 ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.69	276	2907m	0.41 ng/ul	
25) Dibenzo(a,h)anthracene	25.69	278	904m	0.16 ng/ul	
26) Benzo(g,h,i)perylene	26.38	276	3027m	0.50 ng/ul	

} SJ 12/21/16

} SJ 12/21/16

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