

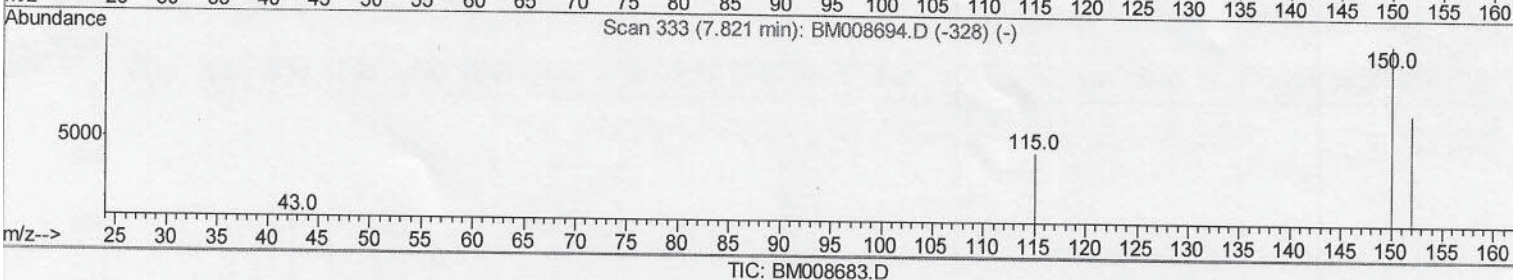
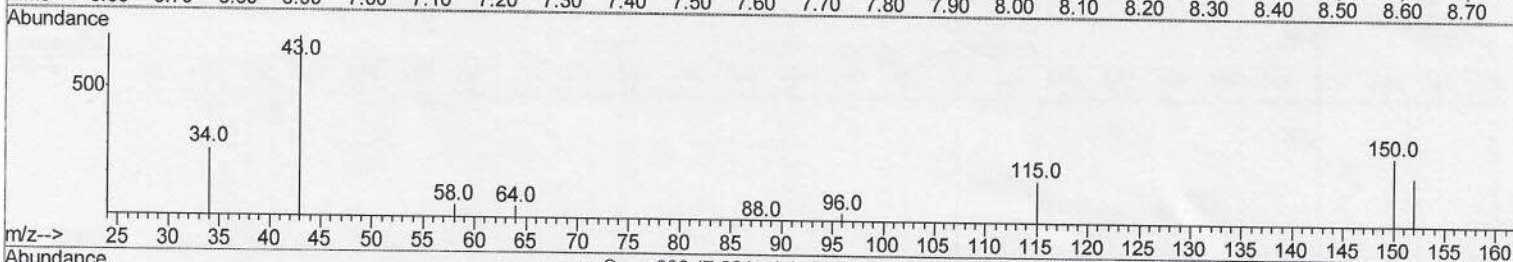
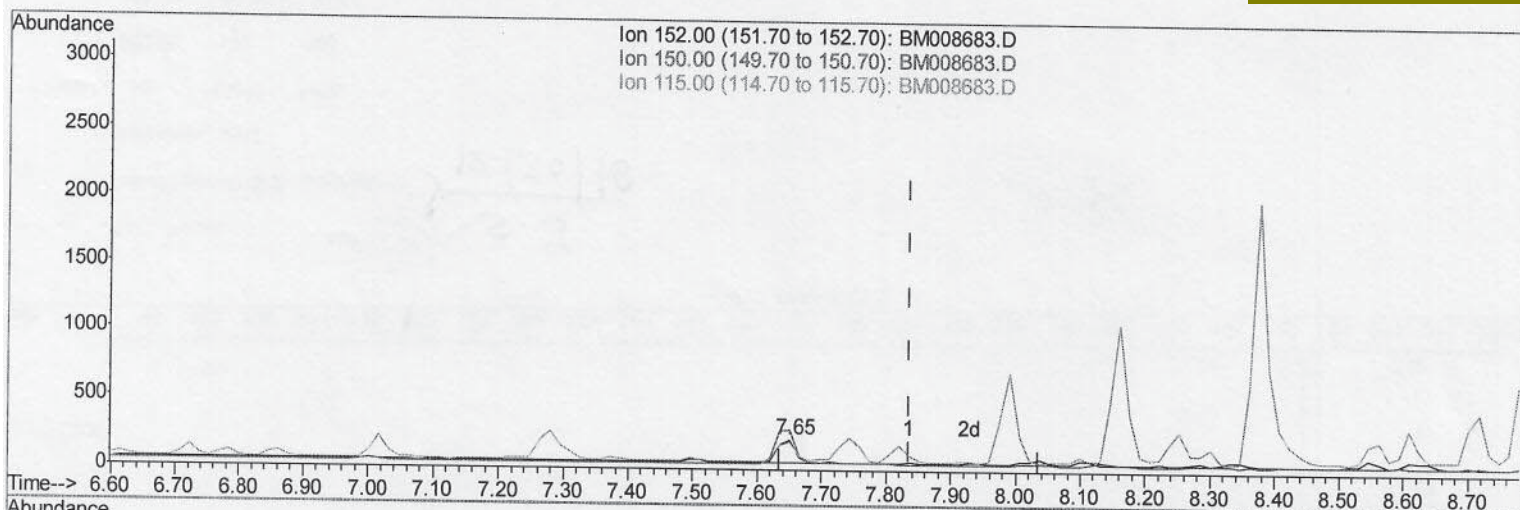
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 12:48:44 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 12:05:37 2016
 Response via : Initial Calibration

Manual Integrations
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(1) 1,4-Dichlorobenzene-d4 (I)

7.650min (-0.186) 0.40ng/ui m

response 344

> $\frac{S-J}{12/30/16}$

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	130.77
115.00	64.90	89.59#
0.00	0.00	0.00

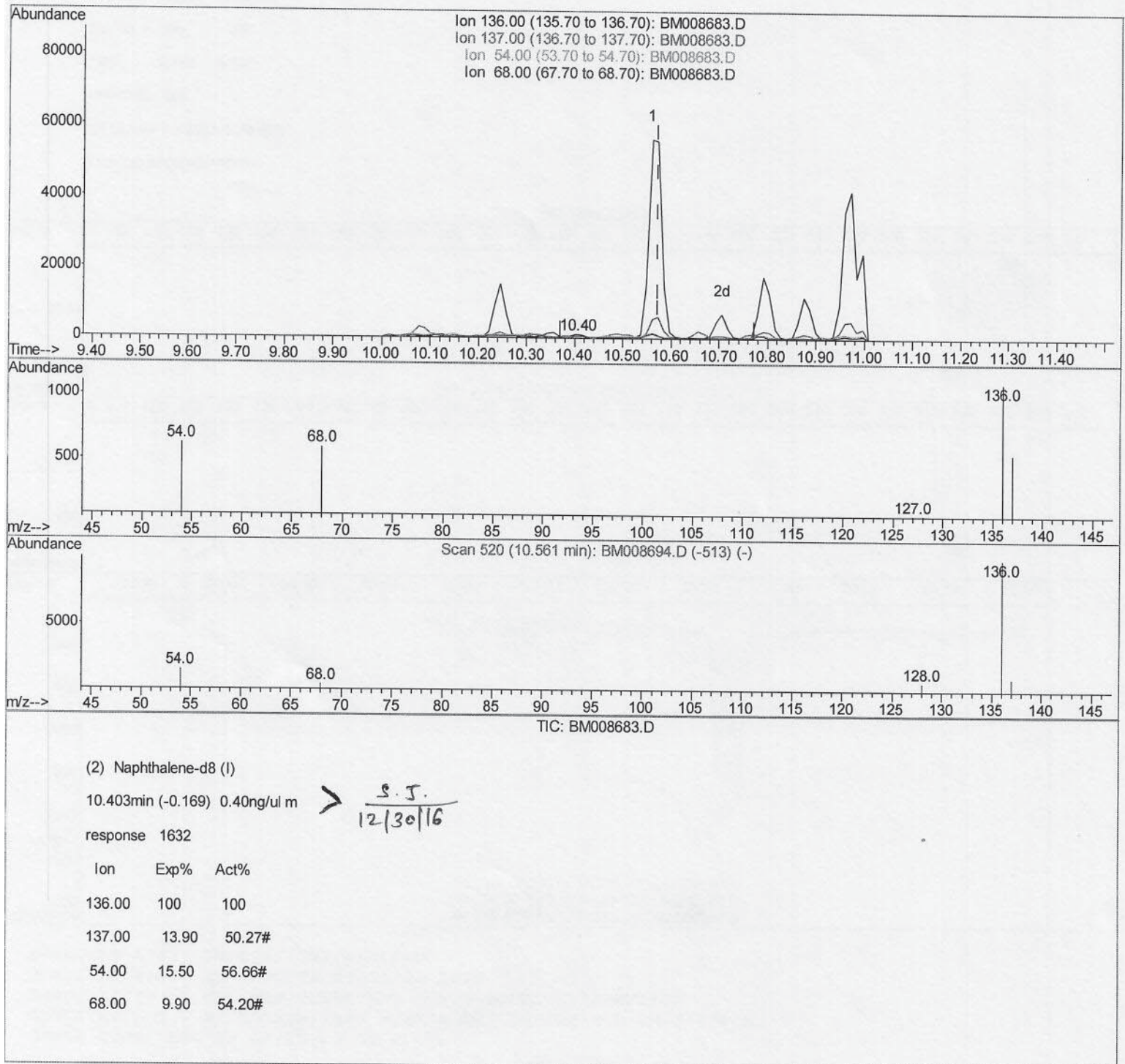
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 DA864DL

Quant Time: Dec 29 12:48:44 2016
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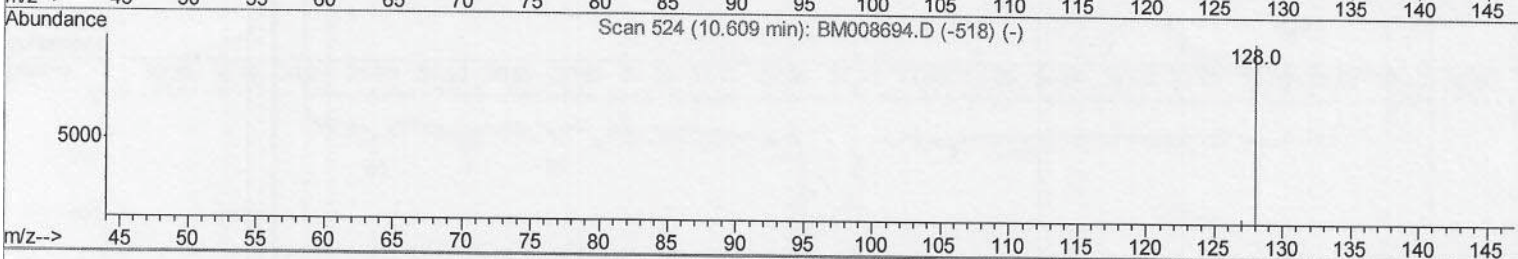
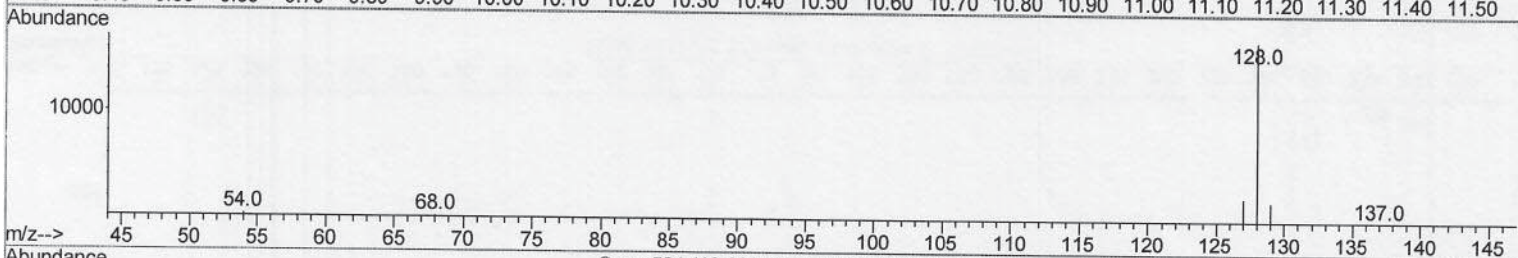
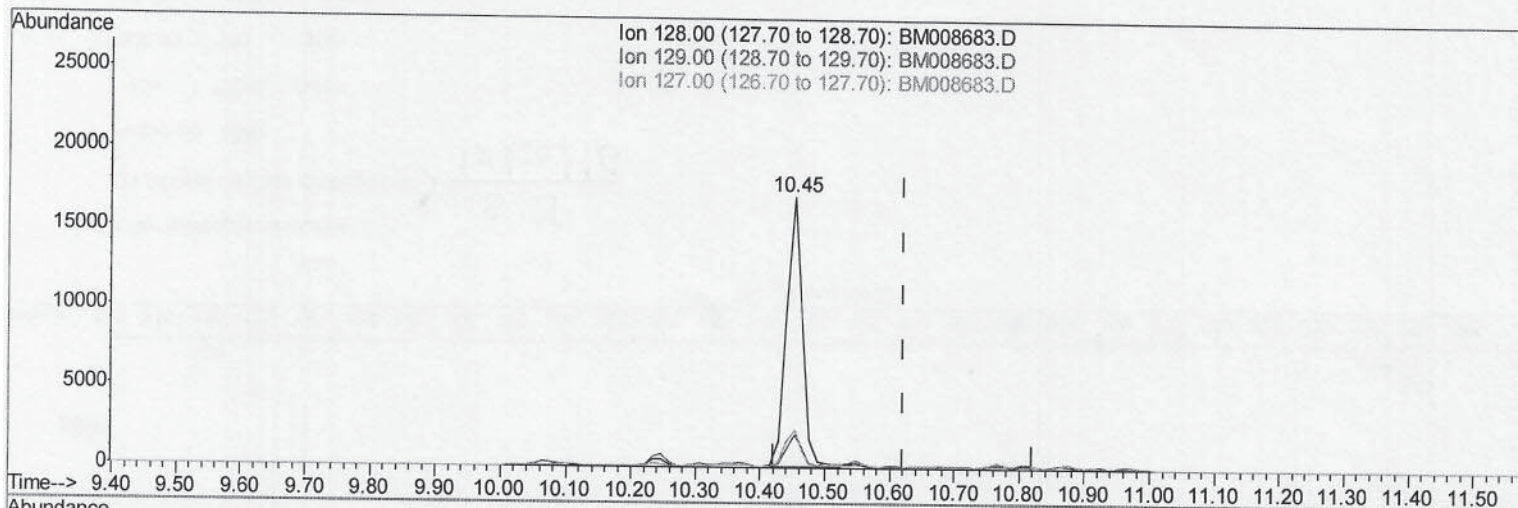
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 12:48:44 2016
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TIC: BM008683.D

(3) Naphthalene

10.452min (-0.169) 6.31ng/ul m > $\frac{S.J}{12/30/16}$

response 28965

Ion	Exp%	Act%
128.00	100	100
129.00	14.10	11.66
127.00	16.00	13.62
0.00	0.00	0.00

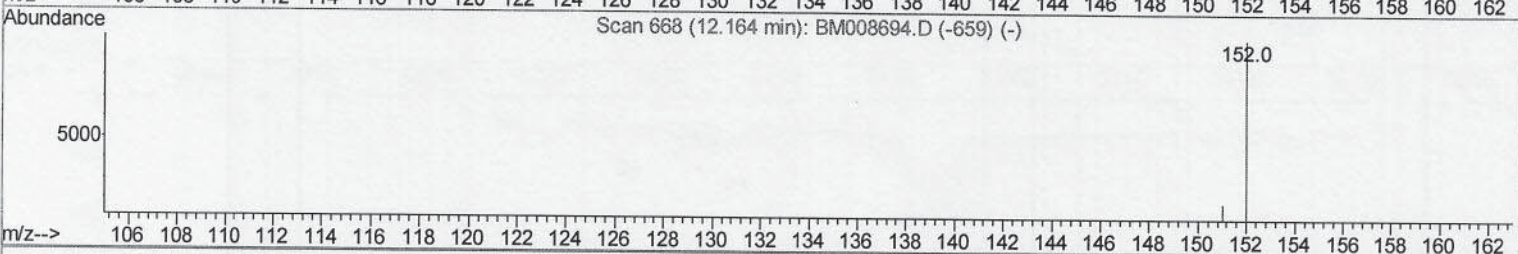
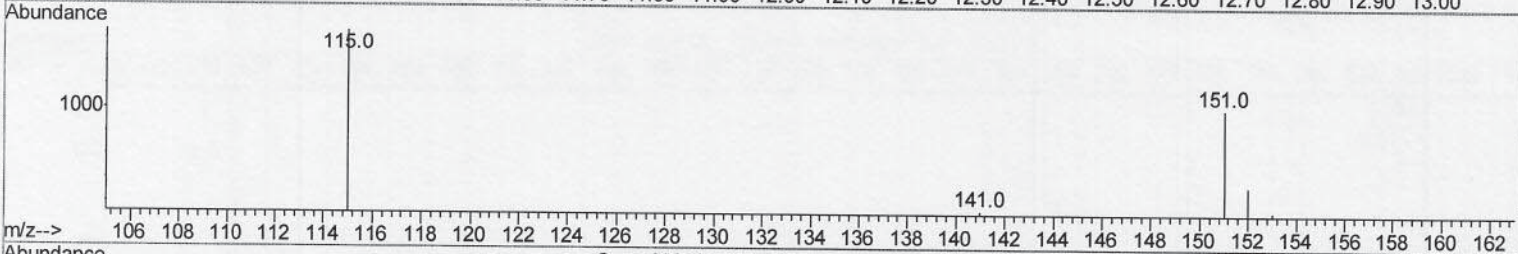
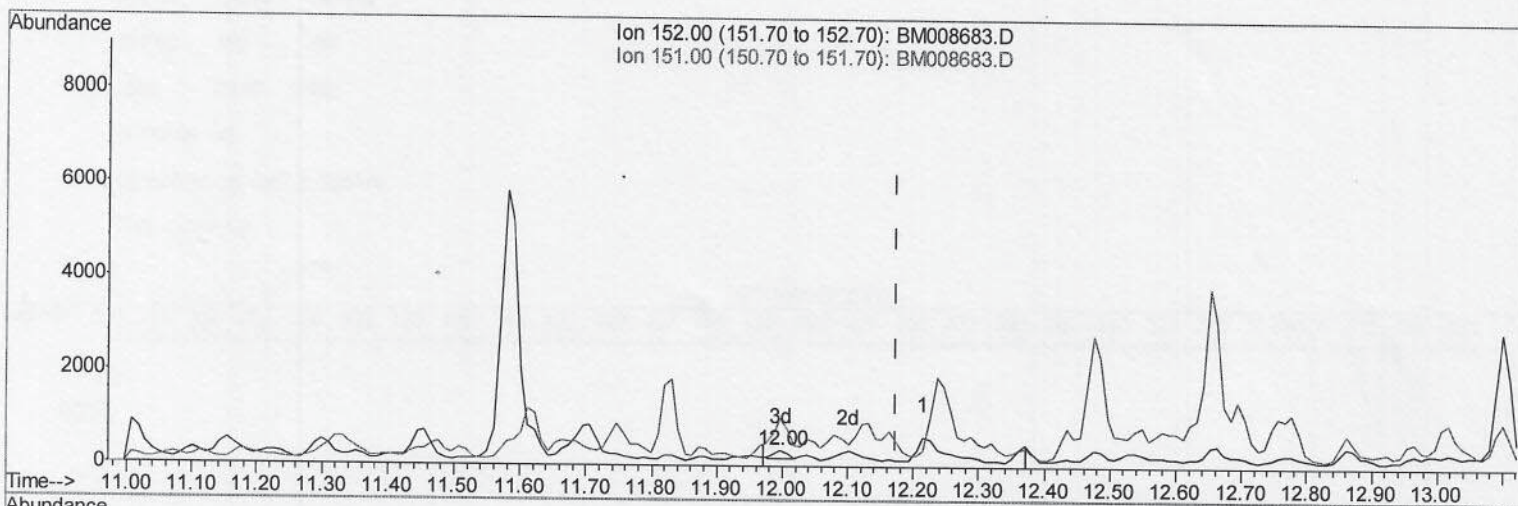
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 12:48:44 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
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Manual Integrations
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Sohil
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TIC: BM008683.D

(4) 2-Methylnaphthalene-d10 (SURR)

11.997min (-0.177) 0.11ng/ul m

response 271

S.J
 12/30/16

Ion	Exp%	Act%
152.00	100	100
151.00	19.30	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

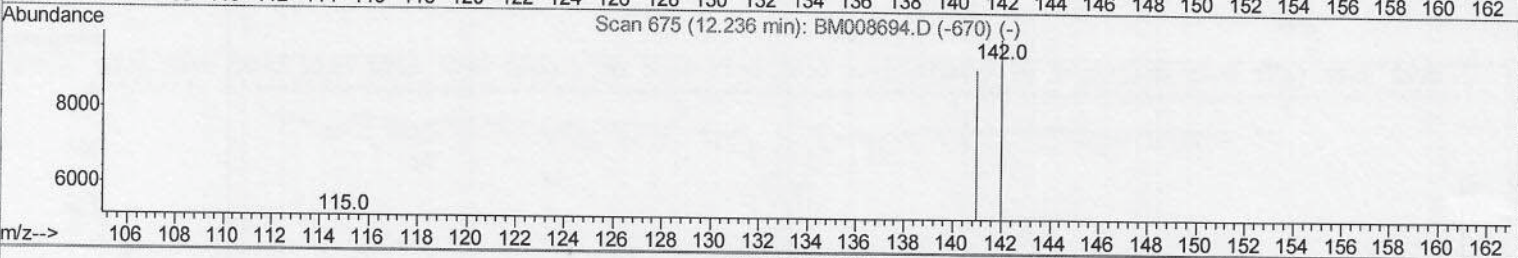
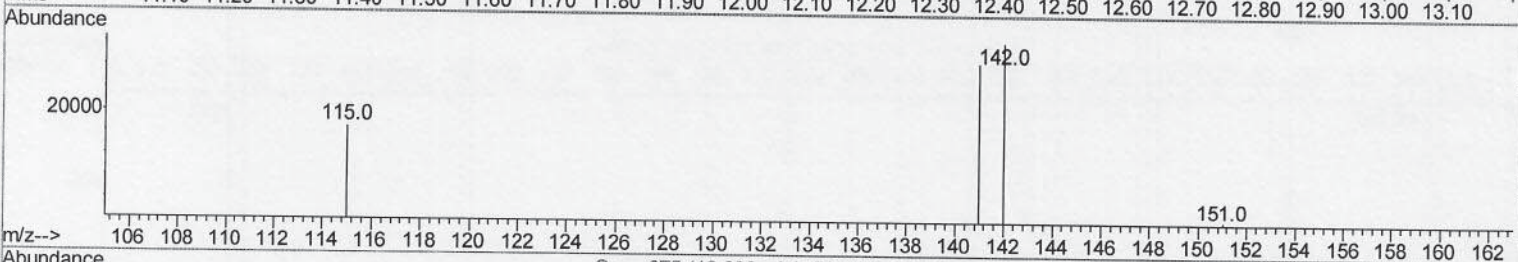
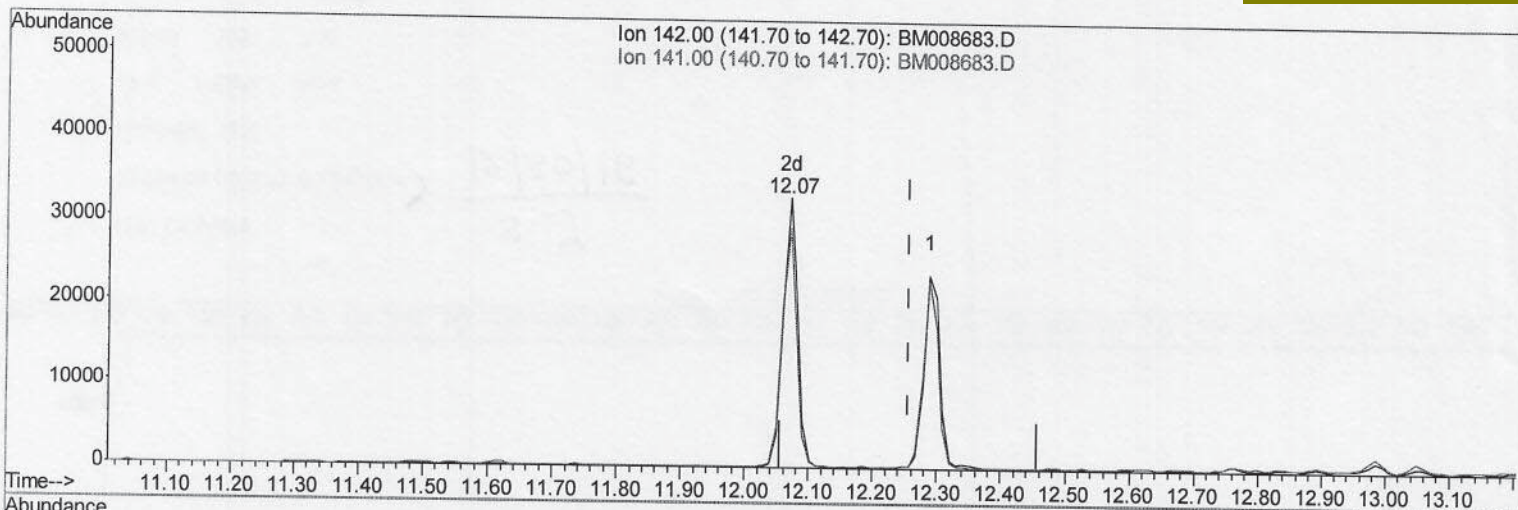
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 12:48:44 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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Manual Integrations
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Sohil
 12/30/2016 8:46:00 AM



TIC: BM008683.D

(5) 2-Methylnaphthalene

12.070min (-0.187) 17.28ng/ul m $\times \frac{S.J}{12/30/16}$
 response 53401

Ion	Exp%	Act%
142.00	100	100
141.00	90.70	69.10#
0.00	0.00	0.00
0.00	0.00	0.00

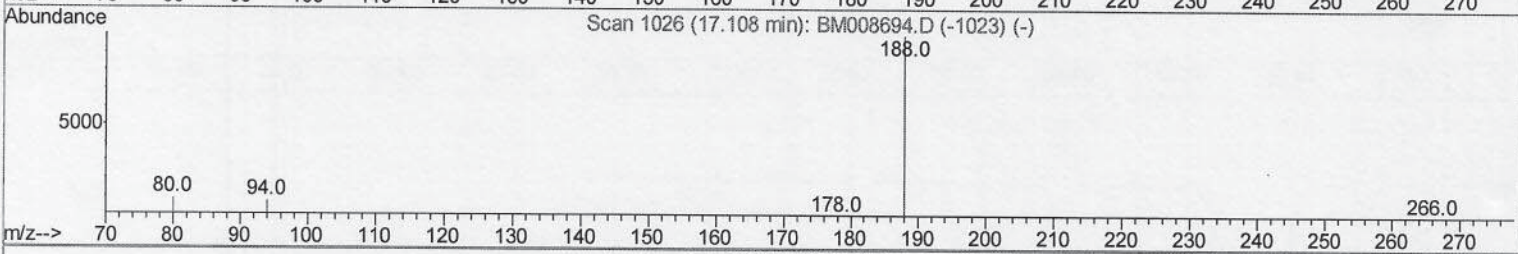
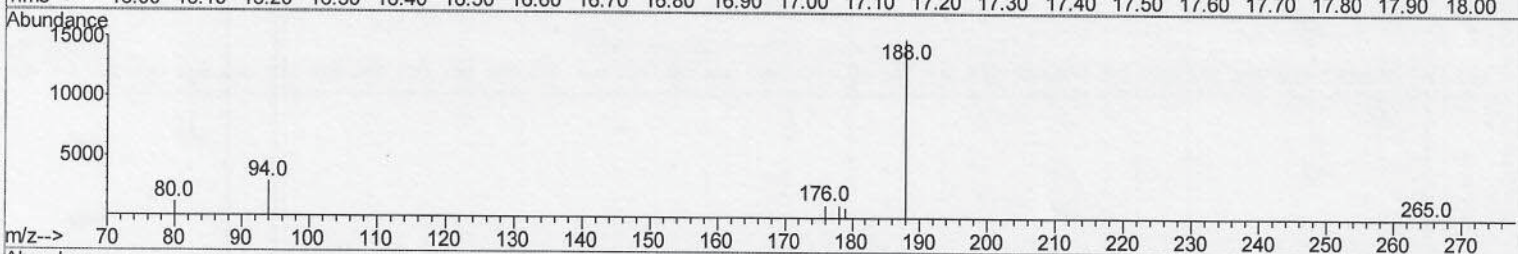
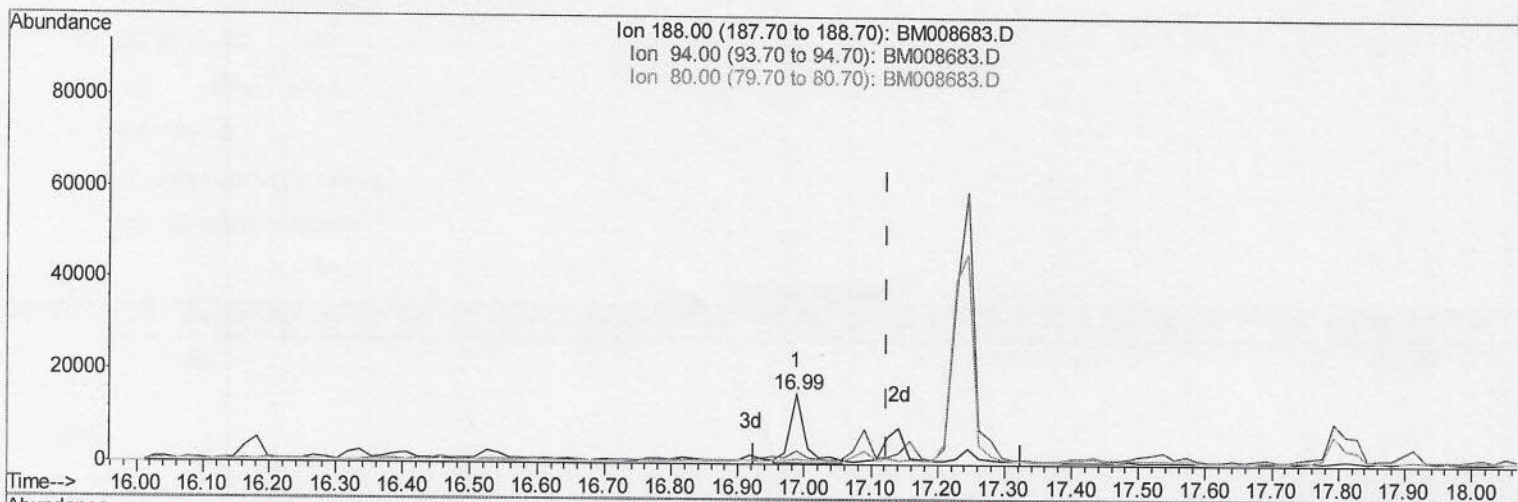
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 12:48:44 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

Manual Integrations
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TIC: BM008683.D

(10) Phenanthrene-d10 (I)

16.987min (-0.137) 0.40ng/ul m

> $\frac{S.J}{12/30/16}$

response 23252

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	19.30#
80.00	11.80	7.70#
0.00	0.00	0.00

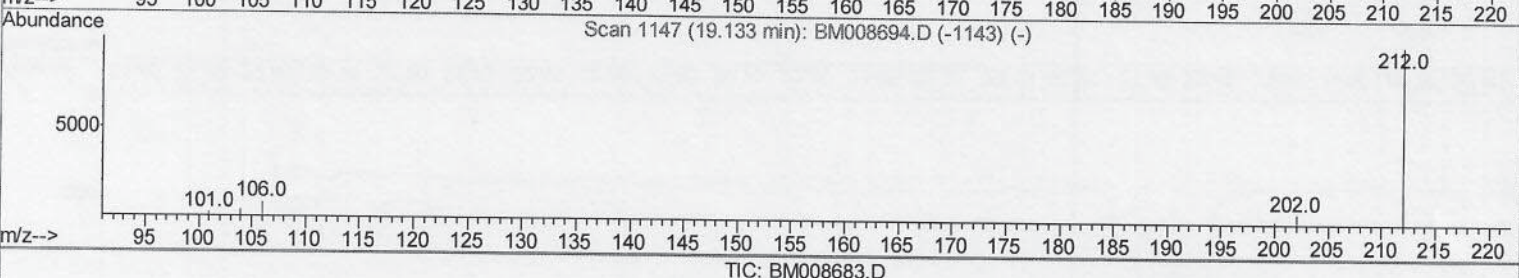
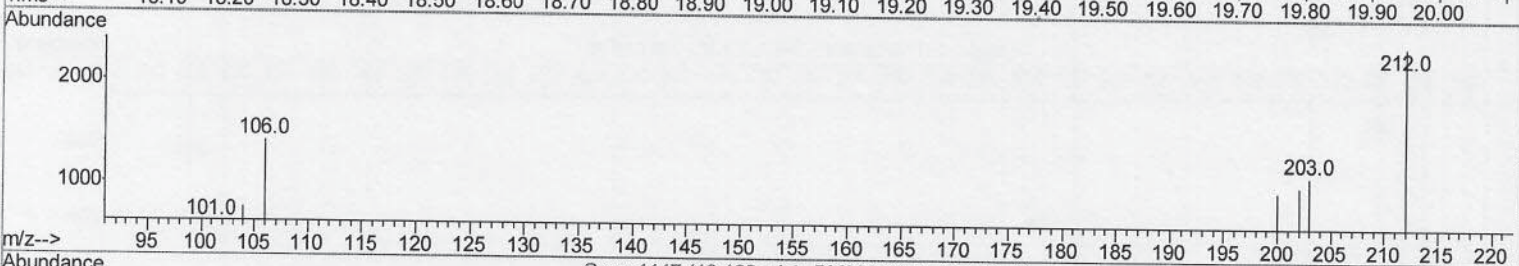
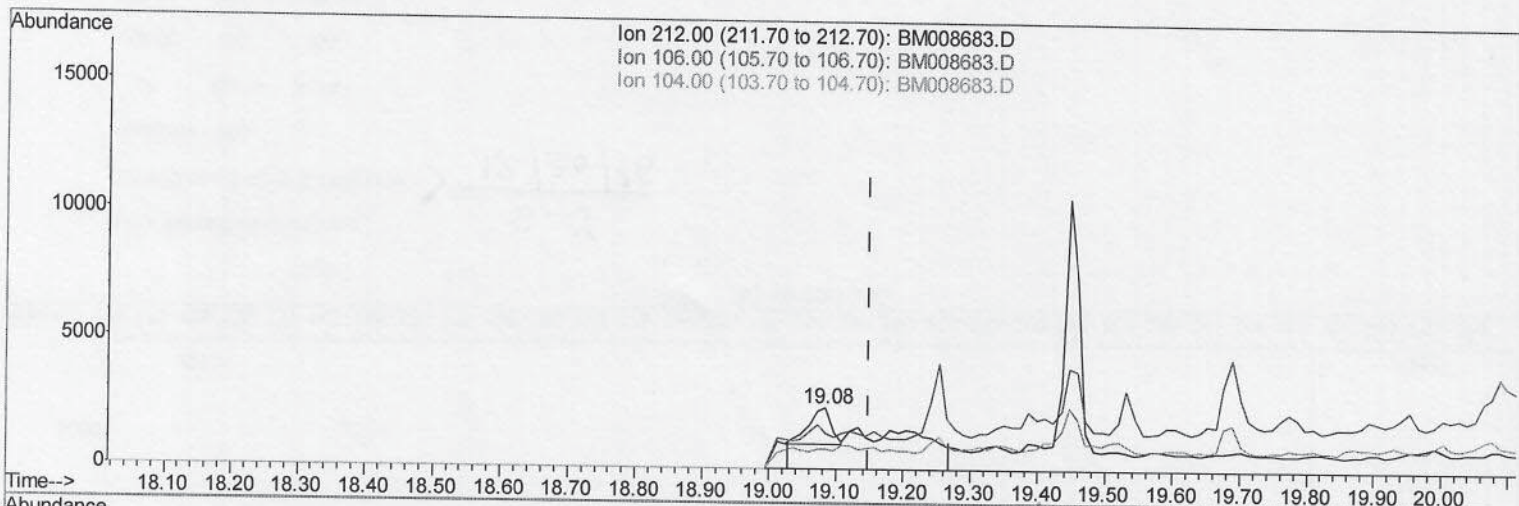
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acc On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 12:48:44 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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Manual Integrations
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Sohil
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TIC: BM008683.D

(14) Fluoranthene-d10 (SURR)

19.084min (-0.066) 0.05ng/ul m

response 3430

S.J
 12/30/16

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

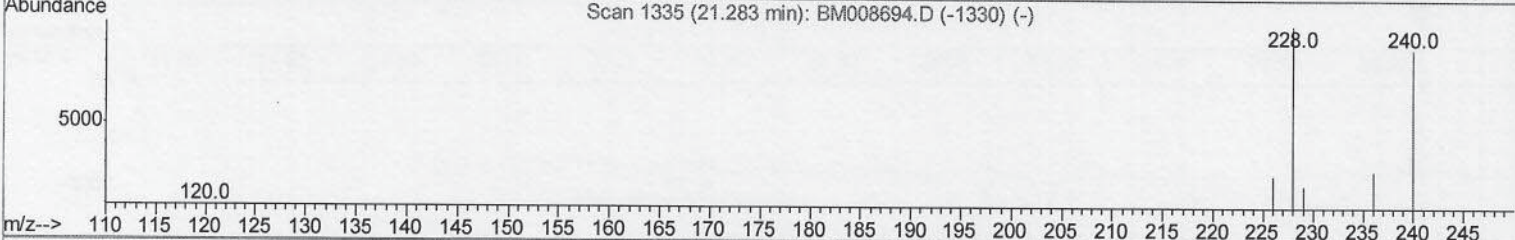
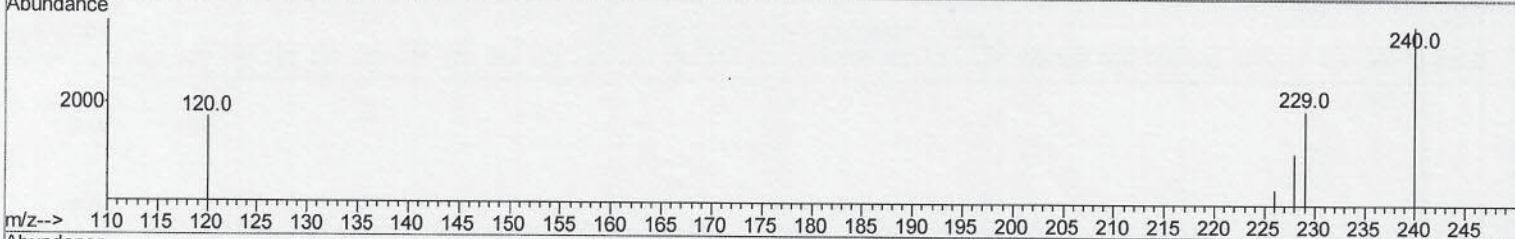
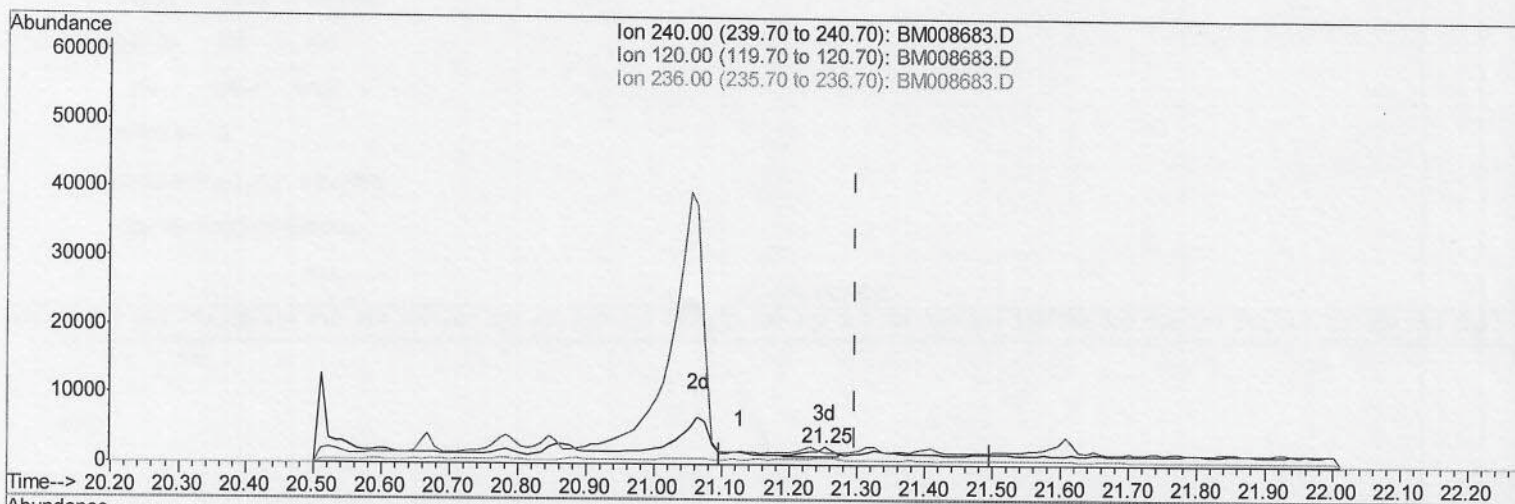
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 12:48:44 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
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Manual Integrations
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TIC: BM008683.D

(16) Chrysene-d12 (I)

21.252min (-0.045) 0.40ng/ul m

response 3169

S.J
 12/30/16

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	70.22#
236.00	34.90	43.83#
0.00	0.00	0.00

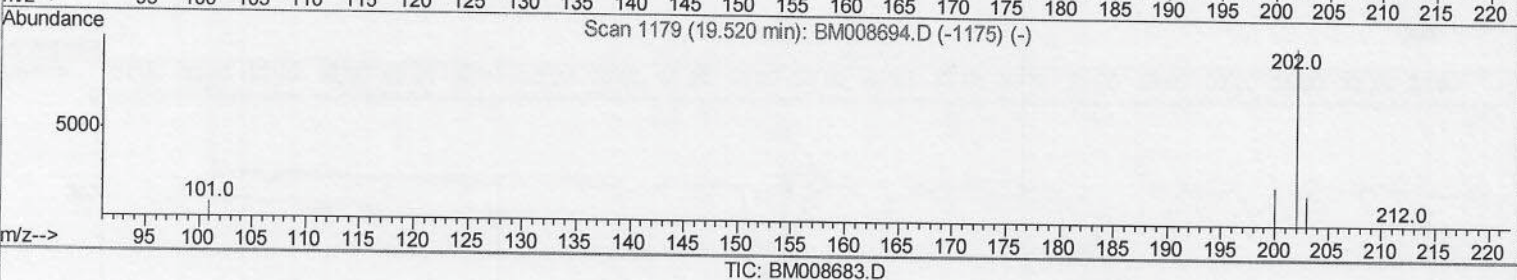
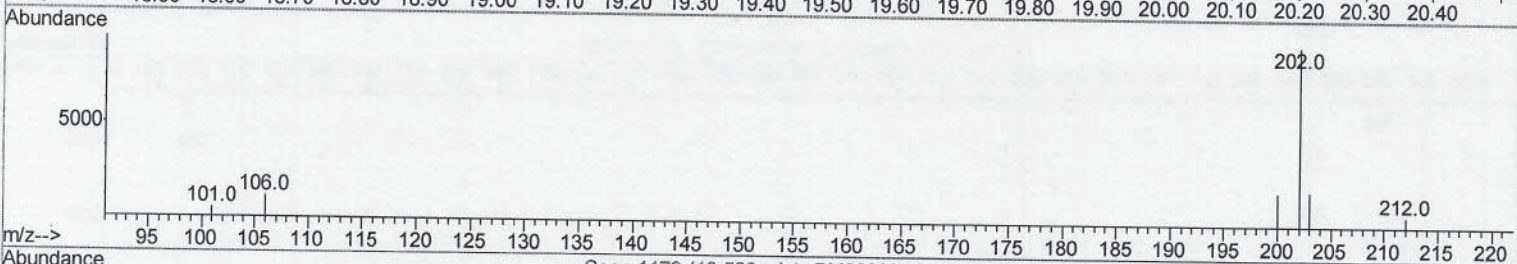
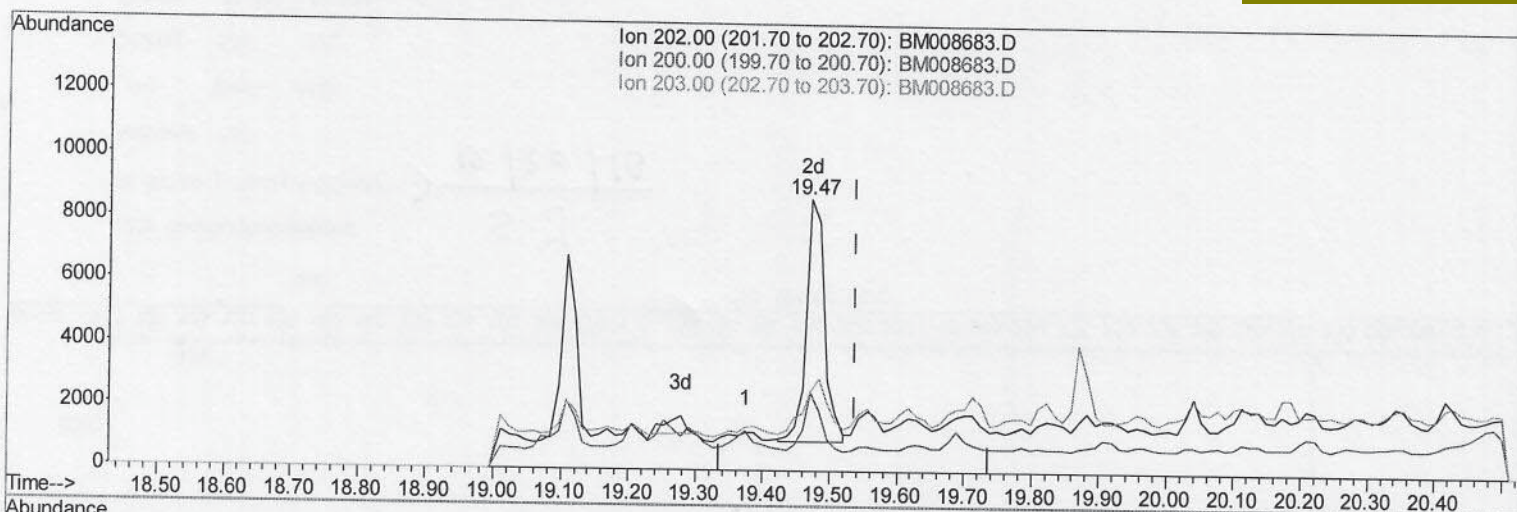
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 12:48:44 2016
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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(17) Pyrene

19.471min (-0.066) 1.20ng/ul m

response 14653

> $\frac{SJ}{12/30/16}$

Ion	Exp%	Act%
202.00	100	100
200.00	22.80	29.02#
203.00	19.50	29.42#
0.00	0.00	0.00

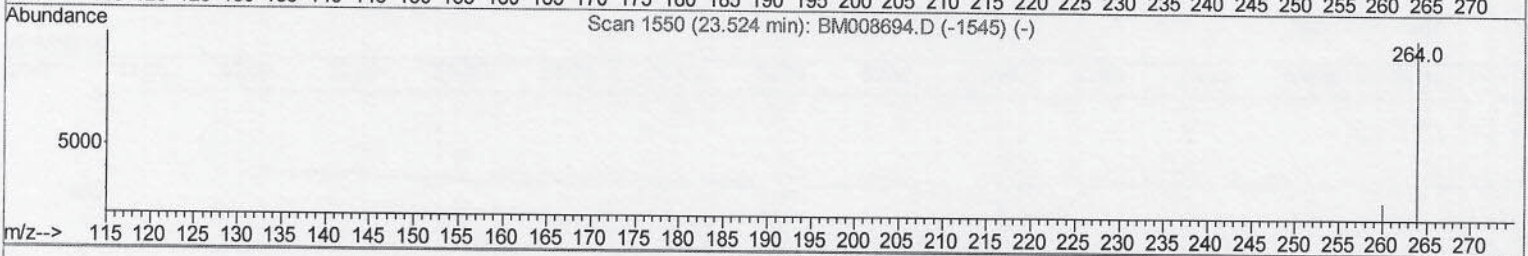
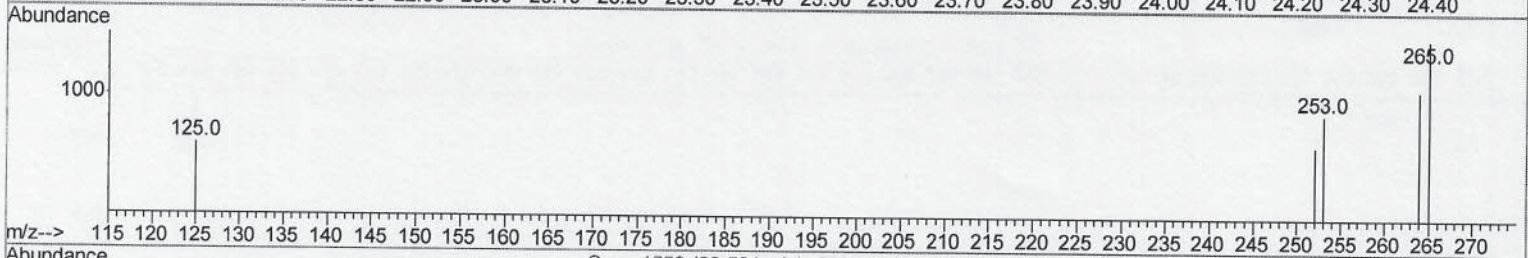
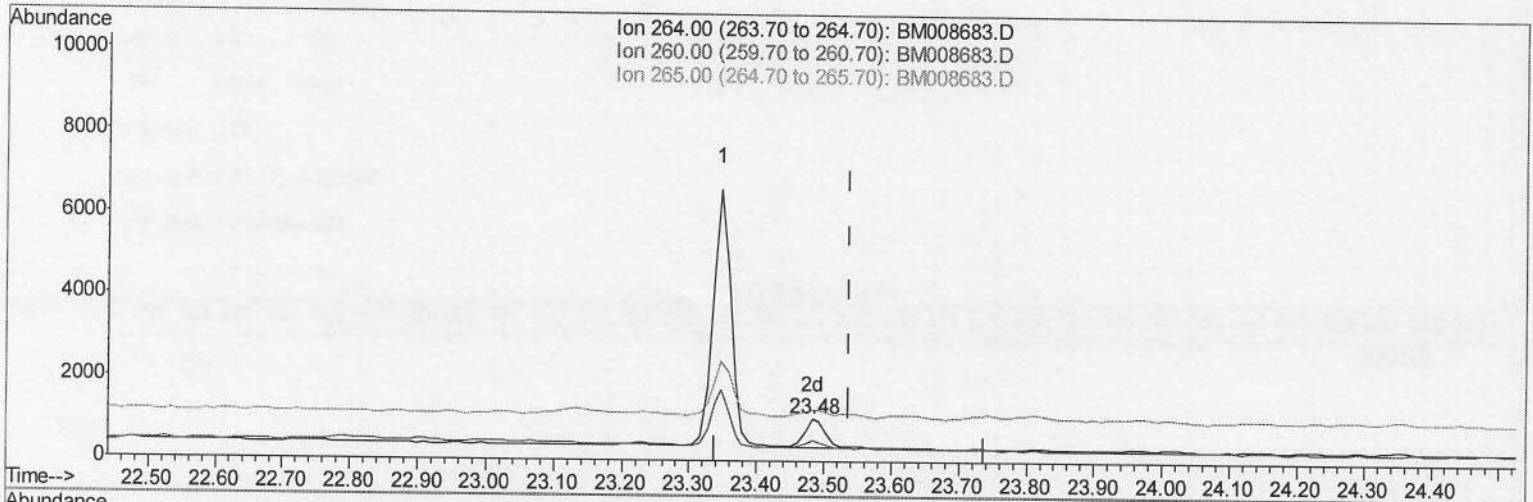
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

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TIC: BM008683.D

(20) Perylene-d12 (I)

23.483min (-0.055) 0.40ng/ul m

response 1452

S.J
 12/30/16

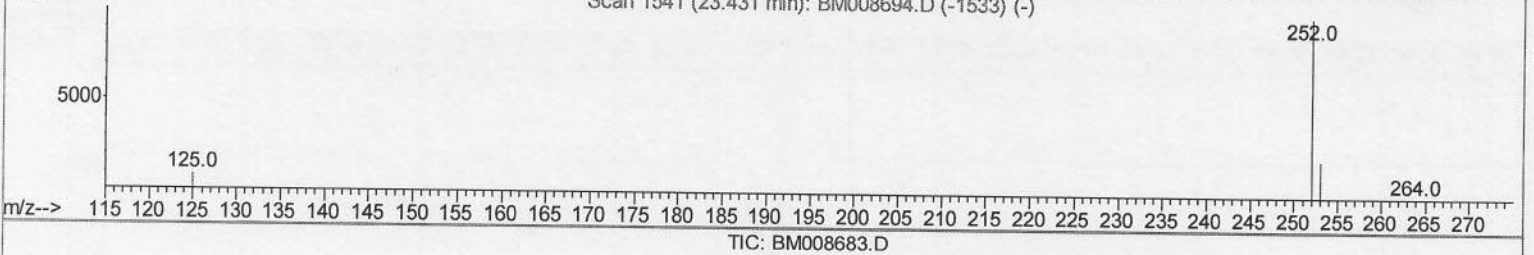
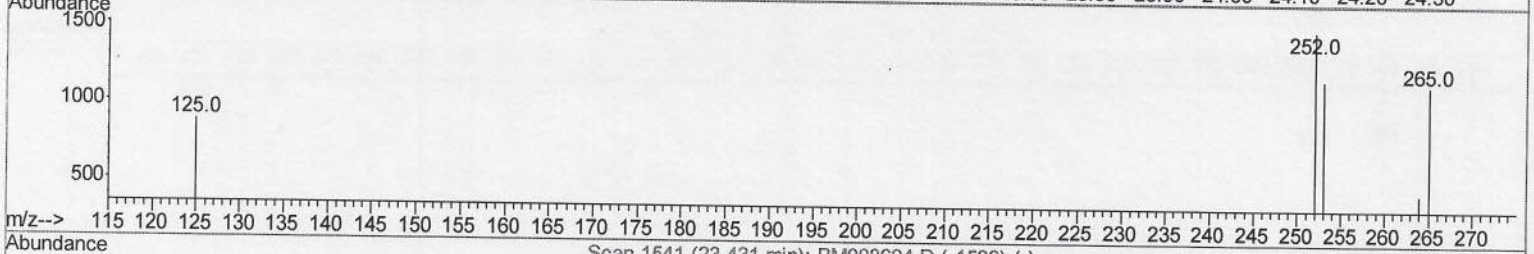
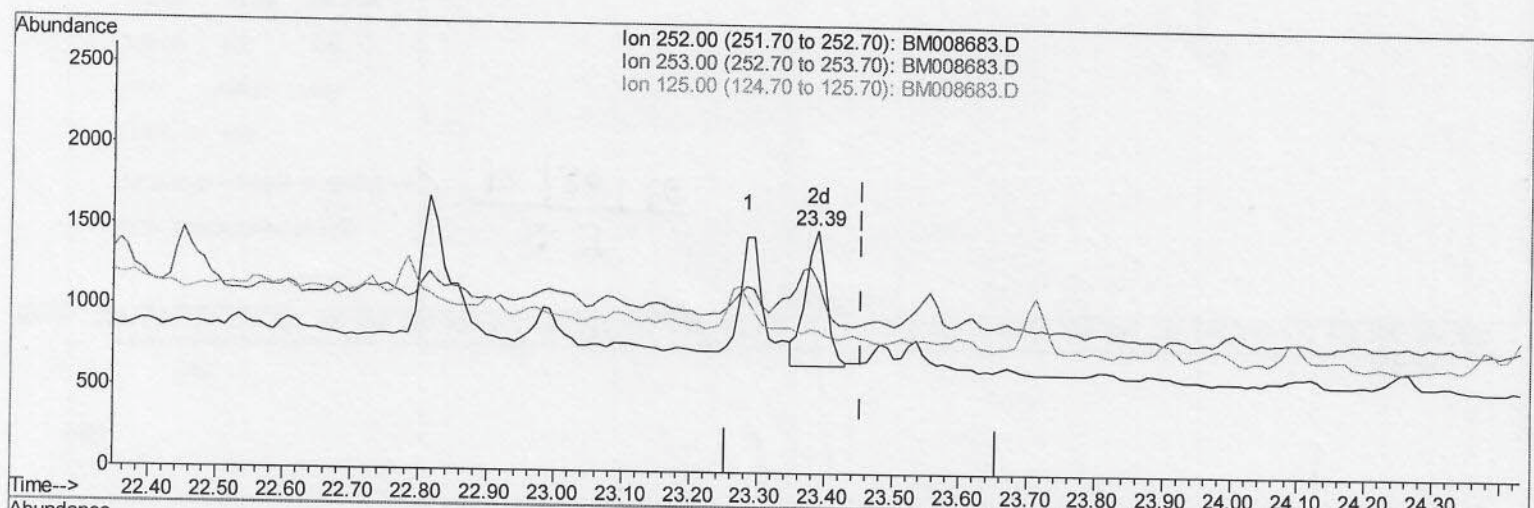
Ion	Exp%	Act%
264.00	100	100
260.00	30.10	48.65#
265.00	103.50	120.04
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
Data File : BM008683.D
Acq On : 27 Dec 2016 21:05
Operator : UM/SJ
Sample : H5995-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA864DL

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QLast Update : Wed Dec 28 12:05:37 2016
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(23) Benzo(a)pyrene (C)

23.389min (-0.066) 0.35ng/ul m

response 1842

S.J
12/30/16

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	78.80#
125.00	22.60	58.41#
0.00	0.00	0.00

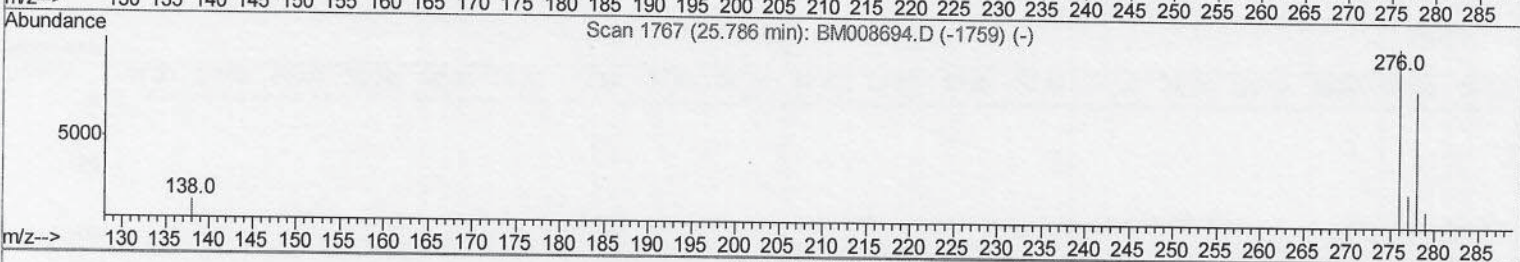
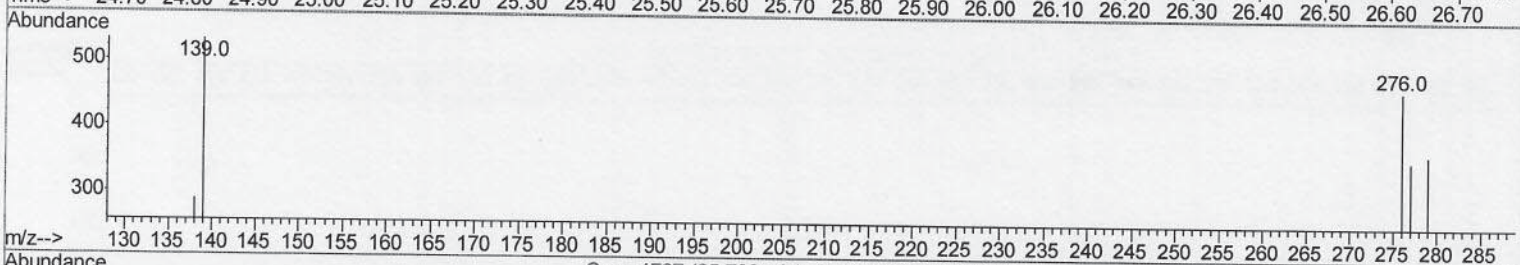
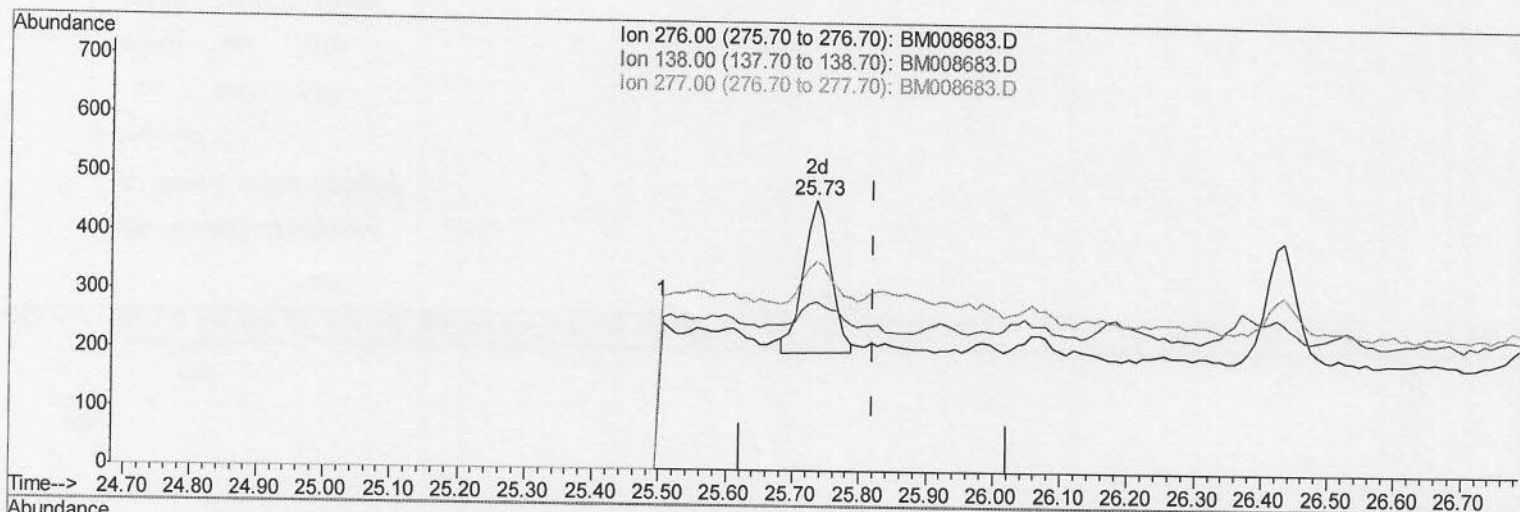
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 DA864DL

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TIC: BM008683.D

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

25.734min (-0.087) 0.12ng/ul m > $\frac{S.J}{12/30/16}$

response 746

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

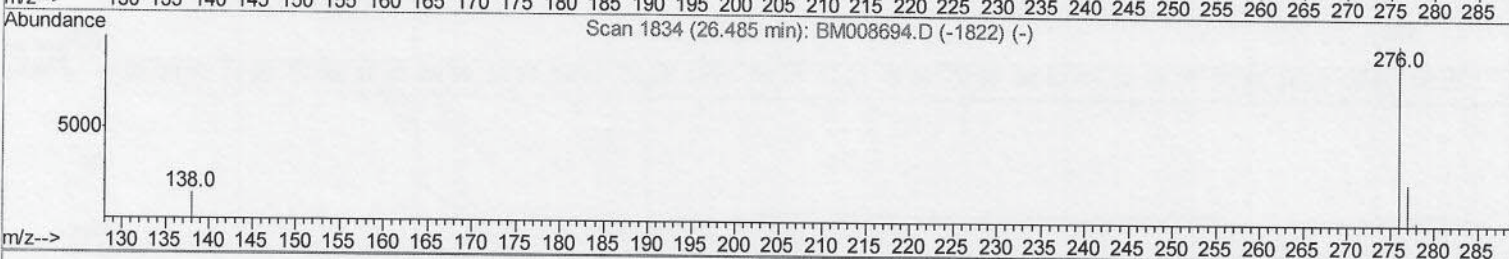
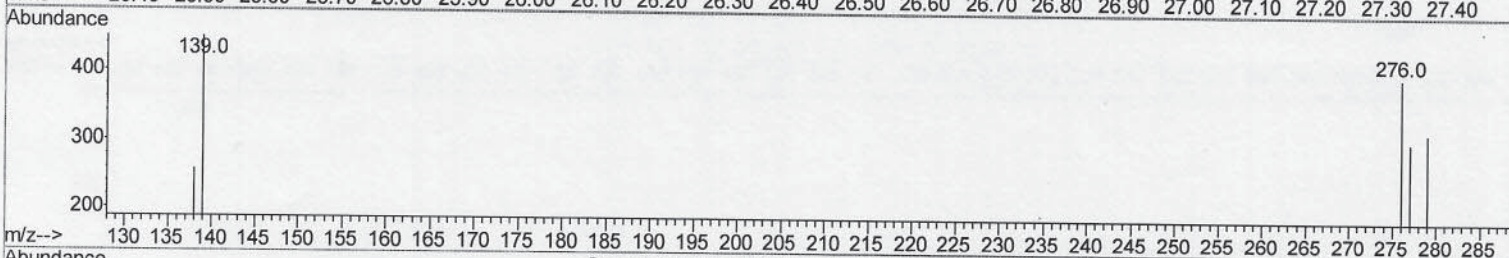
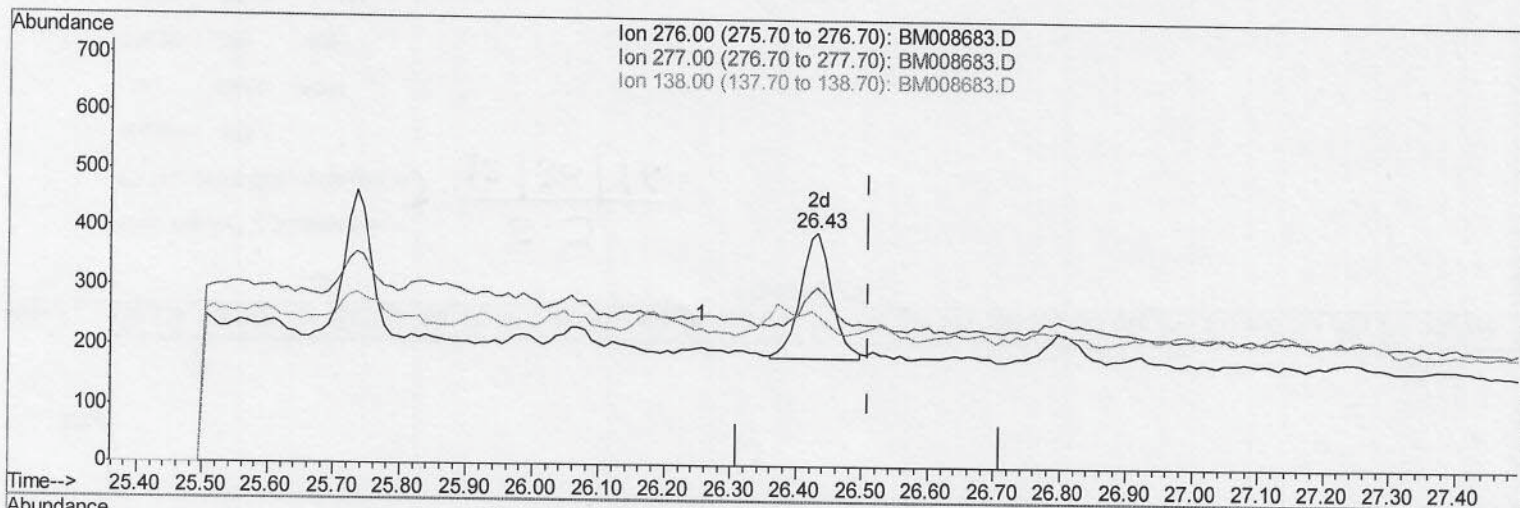
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
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 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM008683.D

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

26.433min (-0.076) 0.13ng/ul m

response 702

Ion	Exp%	Act%
276.00	100	100
277.00	27.30	76.19#
138.00	25.60	64.66#
0.00	0.00	0.00

5.5
 12/30/16

Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
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 ALS Vial : 11 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
1) 1,4-Dichlorobenzene-d4	7.65	152	344m	0.40	ng/ul	-0.19	} S.J 12/30/16
2) Naphthalene-d8	10.40	136	1632m	0.40	ng/ul	-0.17	
6) Acenaphthene-d10	14.30	164	2805	0.40	ng/ul	-0.05	} S.J 12/30/16
10) Phenanthrene-d10	16.99	188	23252m	0.40	ng/ul	-0.14	
16) Chrysene-d12	21.25	240	3169m	0.40	ng/ul	-0.05	
20) Perylene-d12	23.48	264	1452m	0.40	ng/ul	-0.06	
System Monitoring Compounds							
4) 2-Methylnaphthalene-d10	12.00	152	271m	0.11	ng/ul	-0.18	} S.J 12/30/16
14) Fluoranthene-d10	19.08	212	3430m	0.05	ng/ul	-0.07	
Target Compounds							
3) Naphthalene	10.45	128	28965m	6.31	ng/ul		} S.J 12/30/16
5) 2-Methylnaphthalene	12.07	142	53401m	17.28	ng/ul		
7) Acenaphthylene	14.00	152	3769	0.30	ng/ul#	34	} S.J 12/30/16
8) Acenaphthene	14.33	153	6922	0.73	ng/ul	93	
9) Fluorene	15.34	166	29397	2.70	ng/ul	98	
17) Pyrene	19.47	202	14653m	1.20	ng/ul		
23) Benzo(a)pyrene	23.39	252	1842m	0.35	ng/ul		} S.J 12/30/16
24) Indeno(1,2,3-cd)pyrene	25.73	276	746m	0.12	ng/ul		
26) Benzo(a,h,i)perylene	26.43	276	702m	0.13	ng/ul		

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

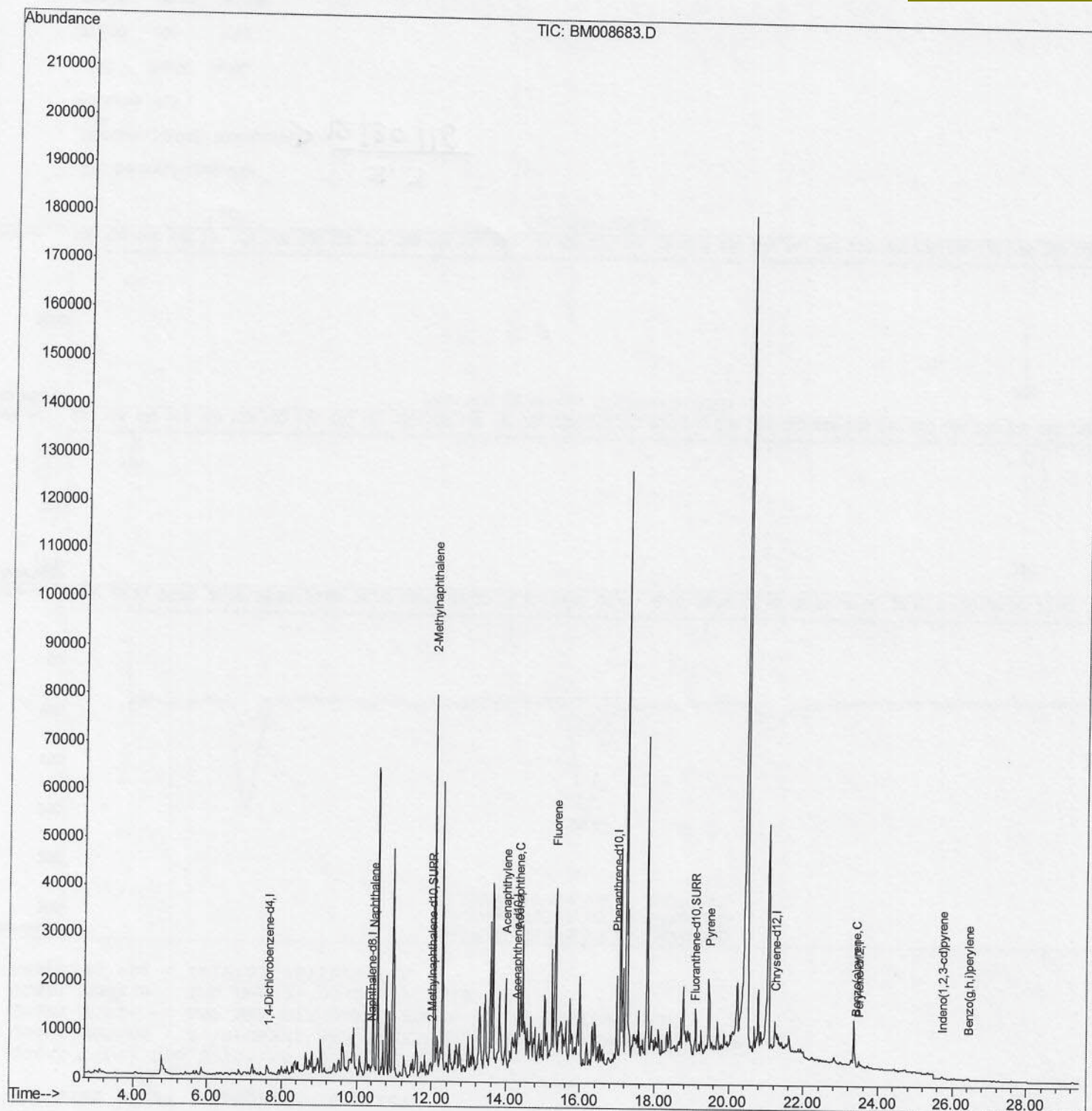
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
Data File : BM008683.D
Acq On : 27 Dec 2016 21:05
Operator : UM/SJ
Sample : H5995-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
DA864DL

Quant Time: Dec 29 12:48:44 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 28 12:05:37 2016
Response via : Initial Calibration

Manual Integrations
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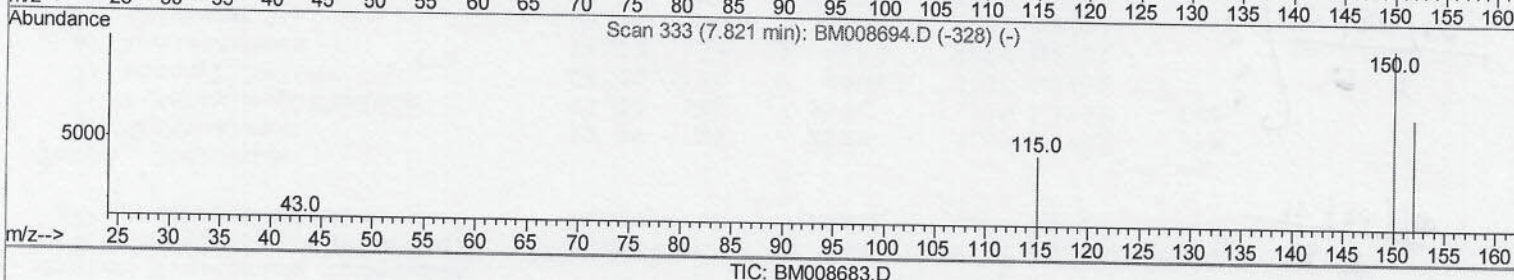
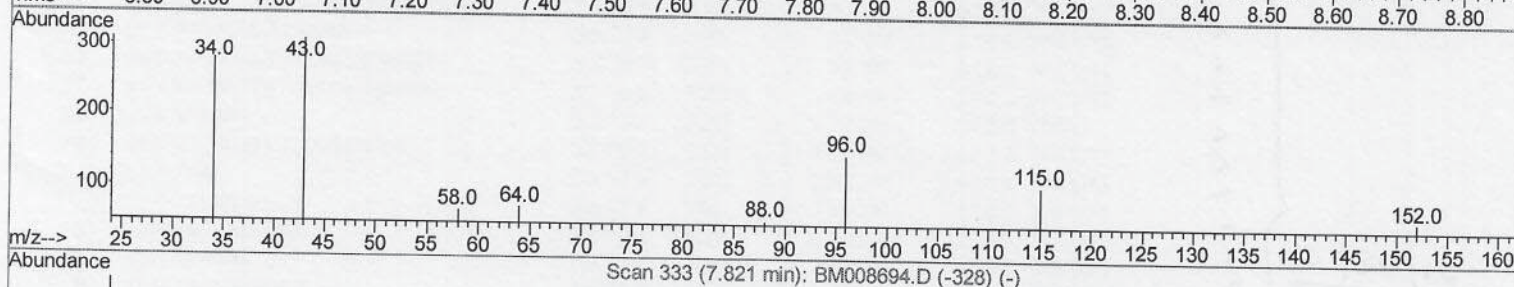
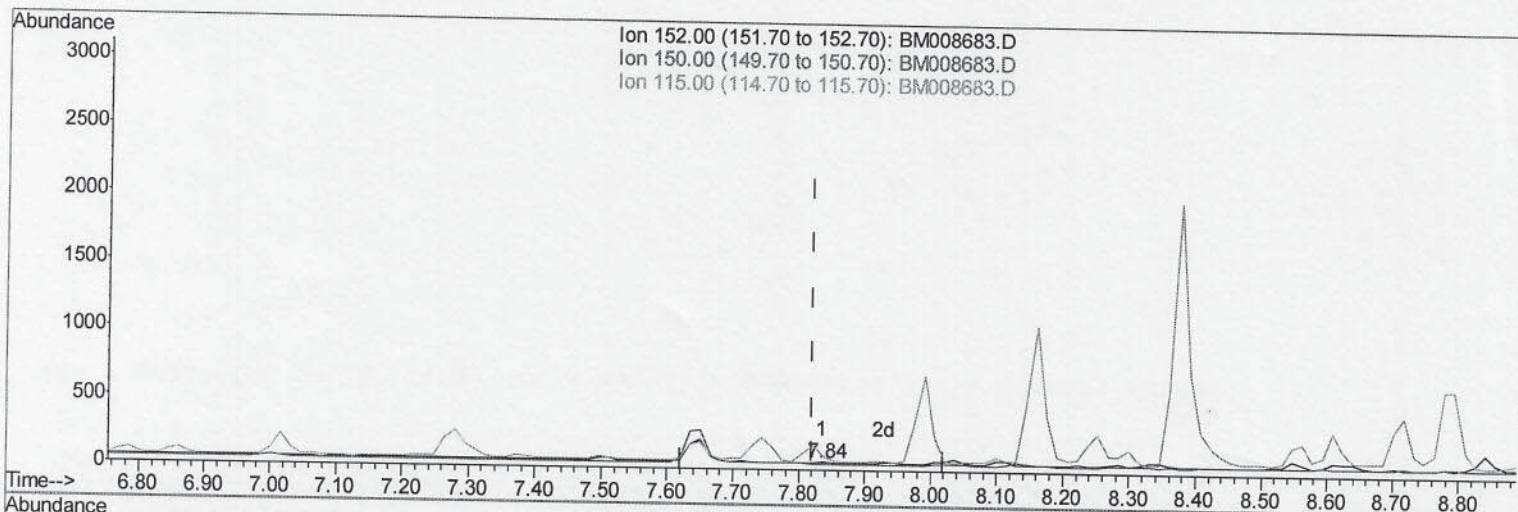
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 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 16:07:20 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration

Manual Integrations
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TIC: BM008683.D

(1) 1,4-Dichlorobenzene-d4 (I)

7.836min (+0.015) 0.40ng/ul

response 33

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	80.65#
115.00	64.90	172.58#
0.00	0.00	0.00

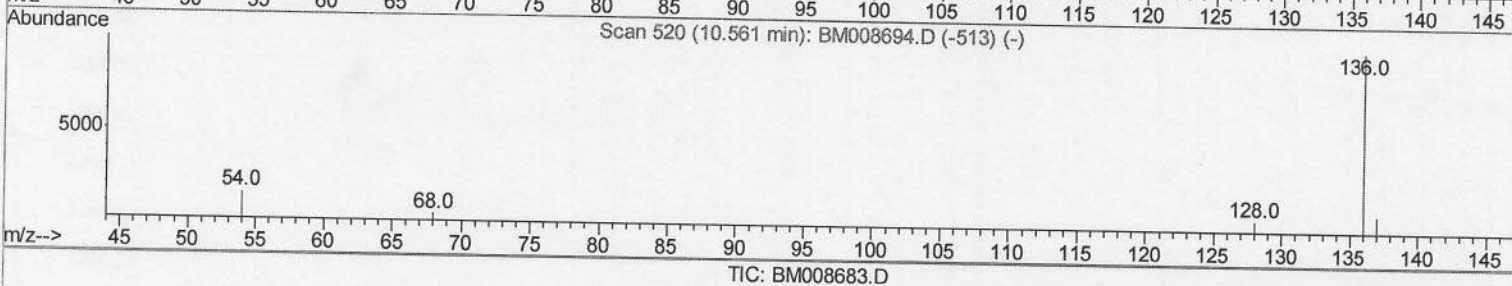
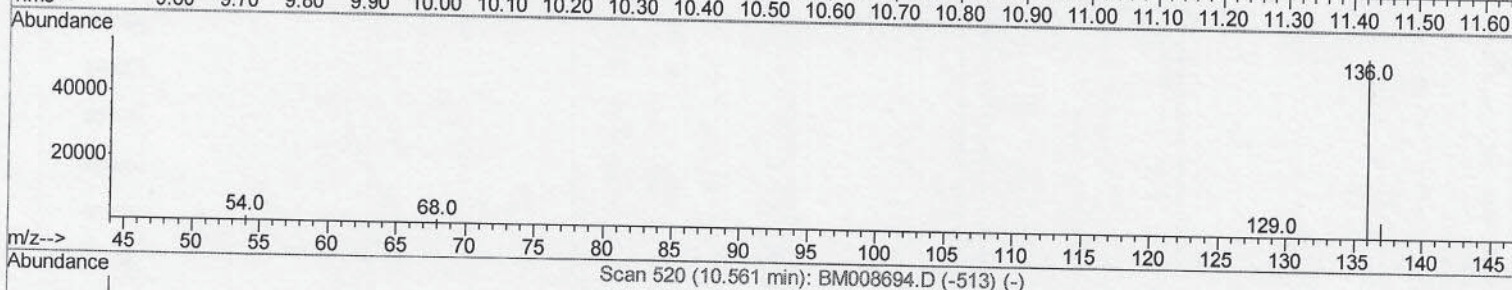
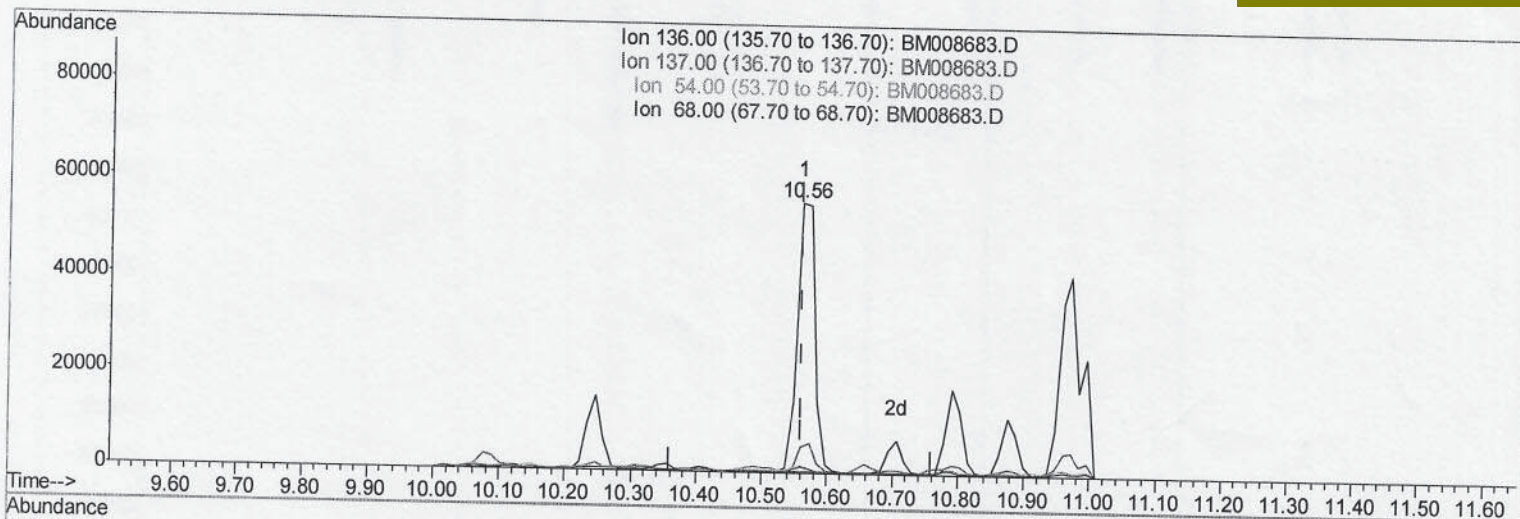
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 16:07:20 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration

Manual Integrations
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(2) Naphthalene-d8 (I)

10.560min (-0.000) 0.40ng/ul

response 104345

Ion	Exp%	Act%
136.00	100	100
137.00	13.90	9.35#
54.00	15.50	2.57#
68.00	9.90	2.07#

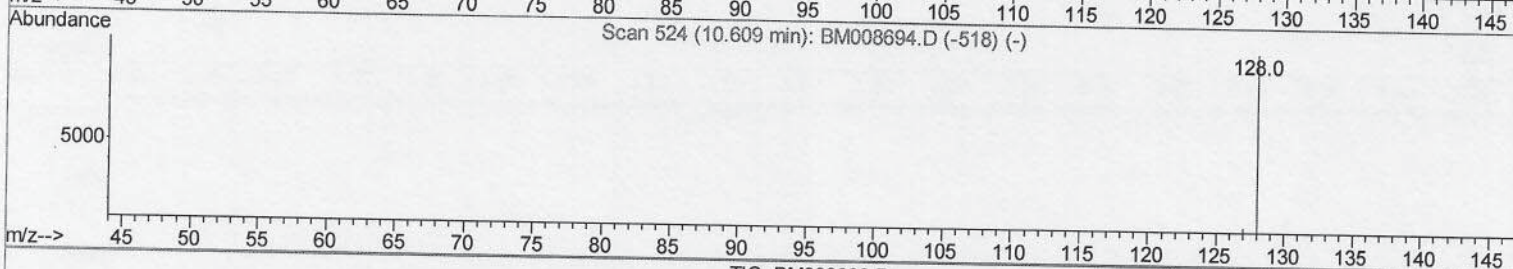
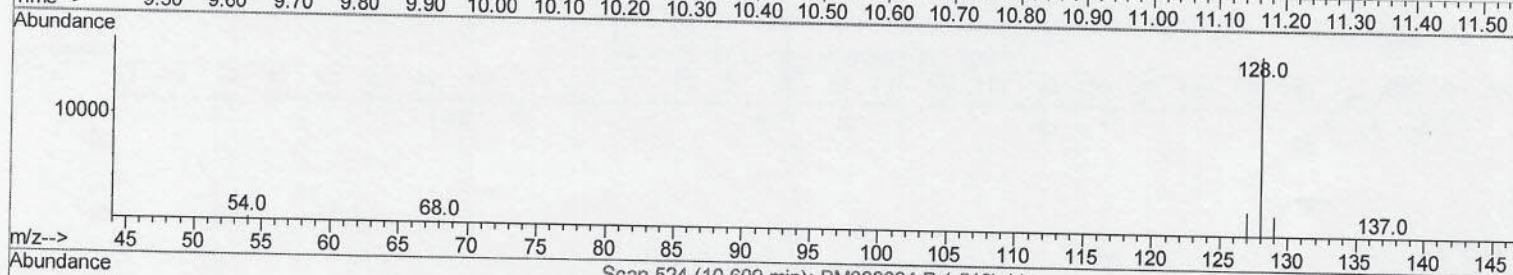
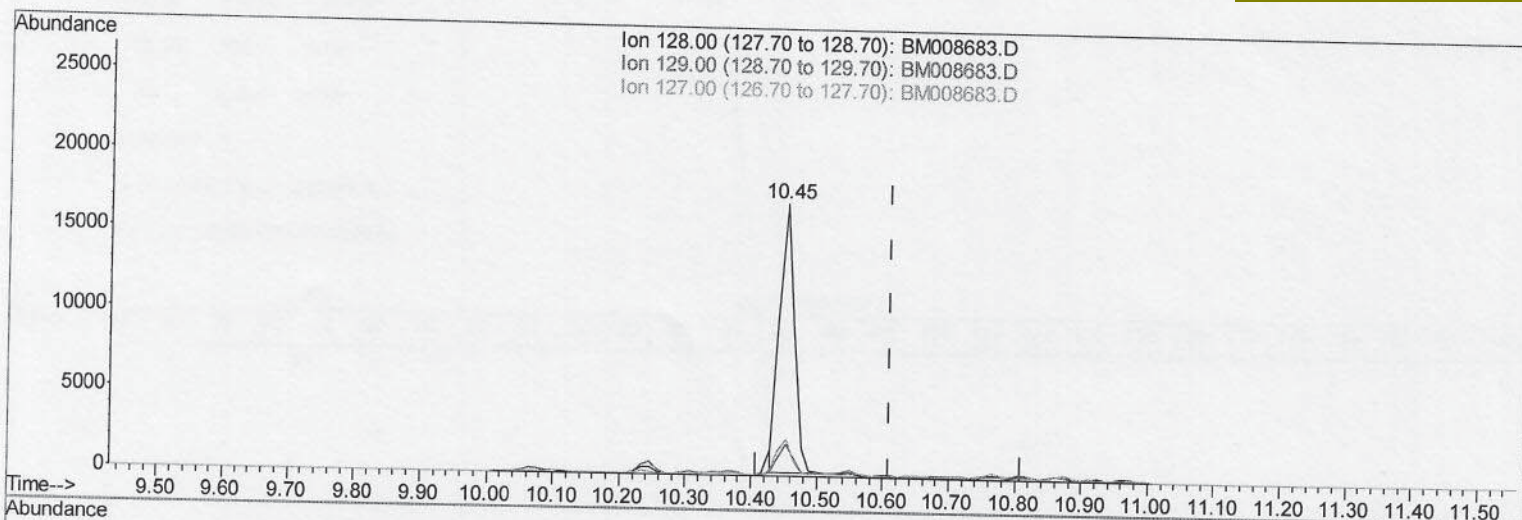
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
Data File : BM008683.D
Acq On : 27 Dec 2016 21:05
Operator : UM/SJ
Sample : H5995-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA864DL

Quant Time: Dec 29 16:07:20 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 29 03:29:39 2016
Response via : Initial Calibration

Manual Integrations
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(3) Naphthalene

10.452min (-0.157) 0.09ng/ul

response 26896

Ion	Exp%	Act%
128.00	100	100
129.00	14.10	11.66
127.00	16.00	13.62
0.00	0.00	0.00

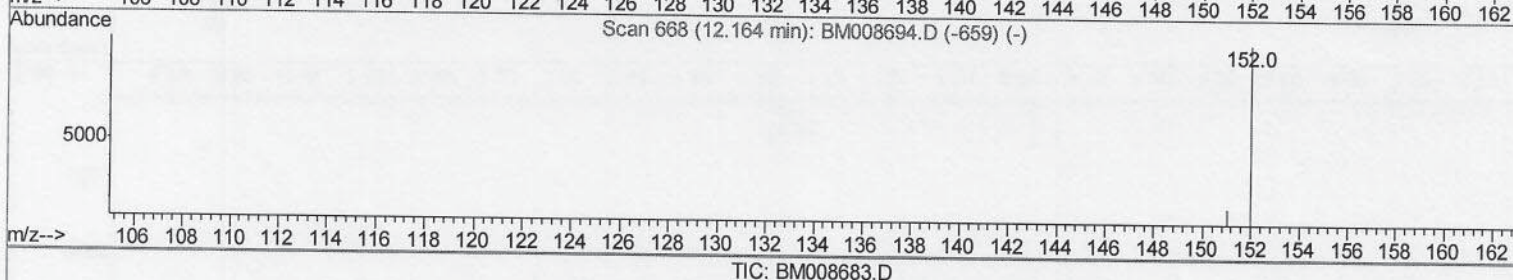
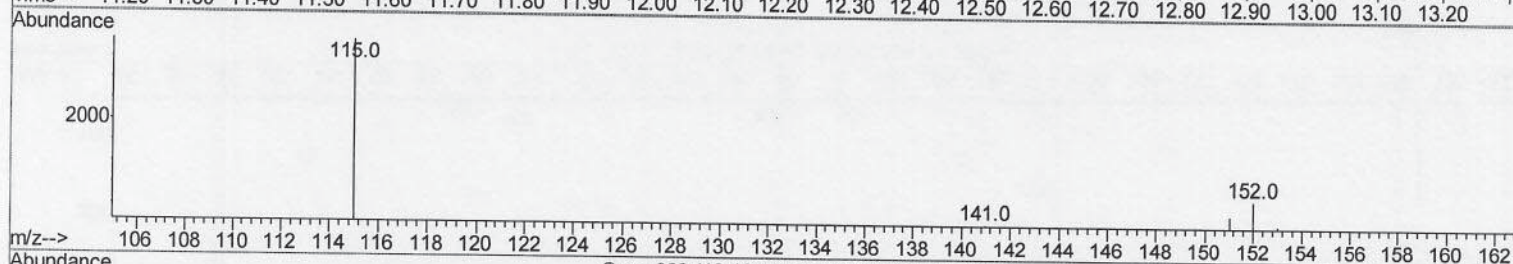
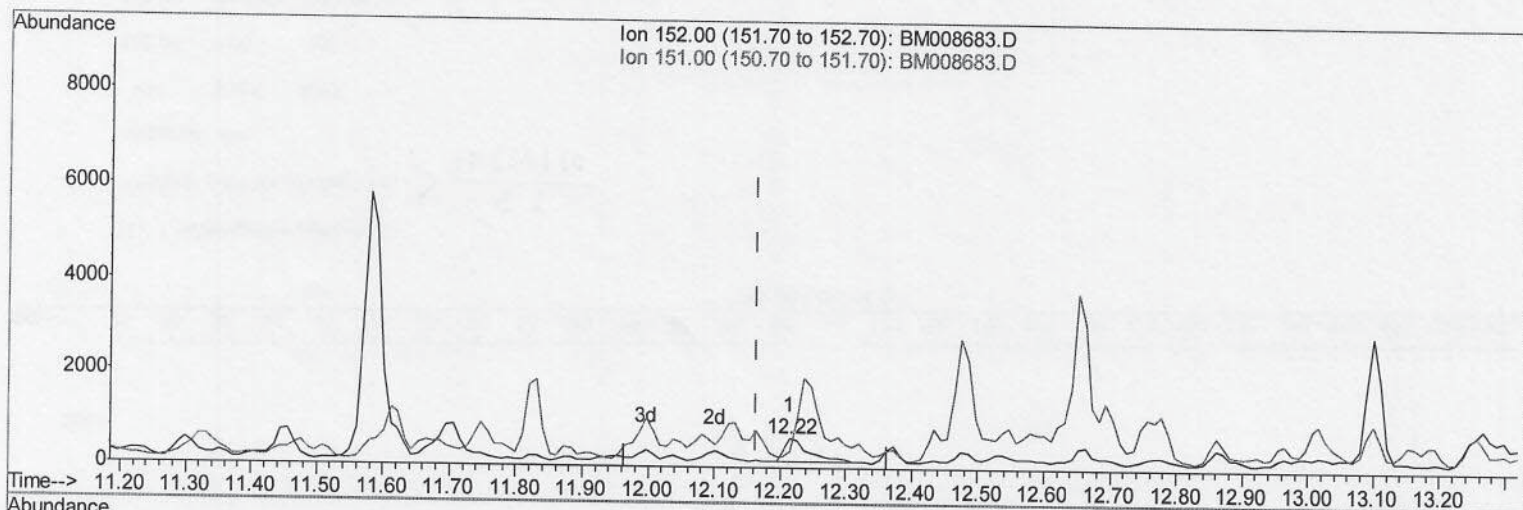
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 16:07:20 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration

Manual Integrations
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(4) 2-Methylnaphthalene-d10 (SURR)

12.215min (+0.052) 0.01ng/ul

response 1308

Ion	Exp%	Act%
152.00	100	100
151.00	19.30	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

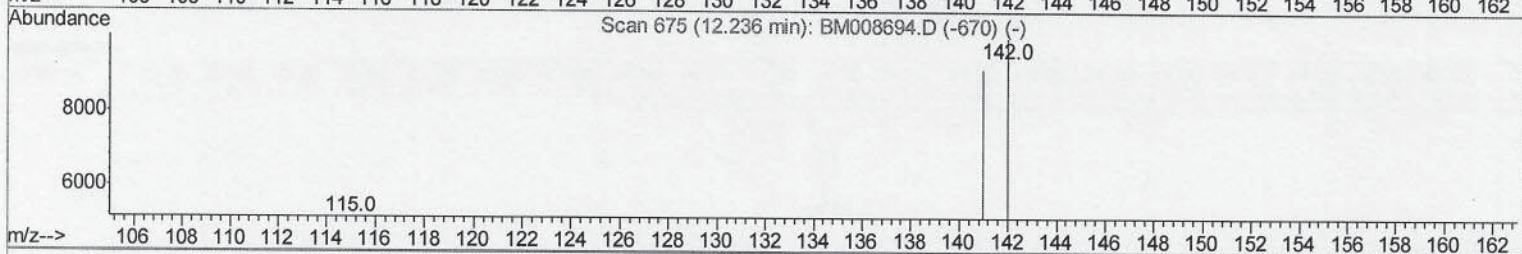
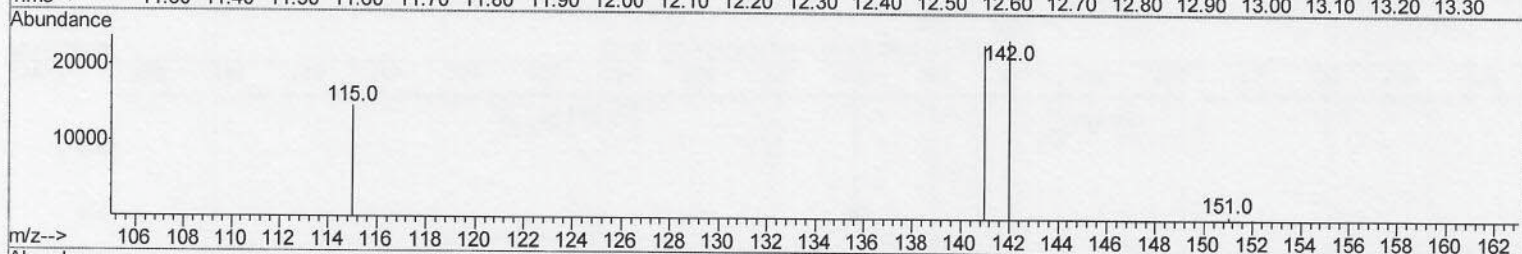
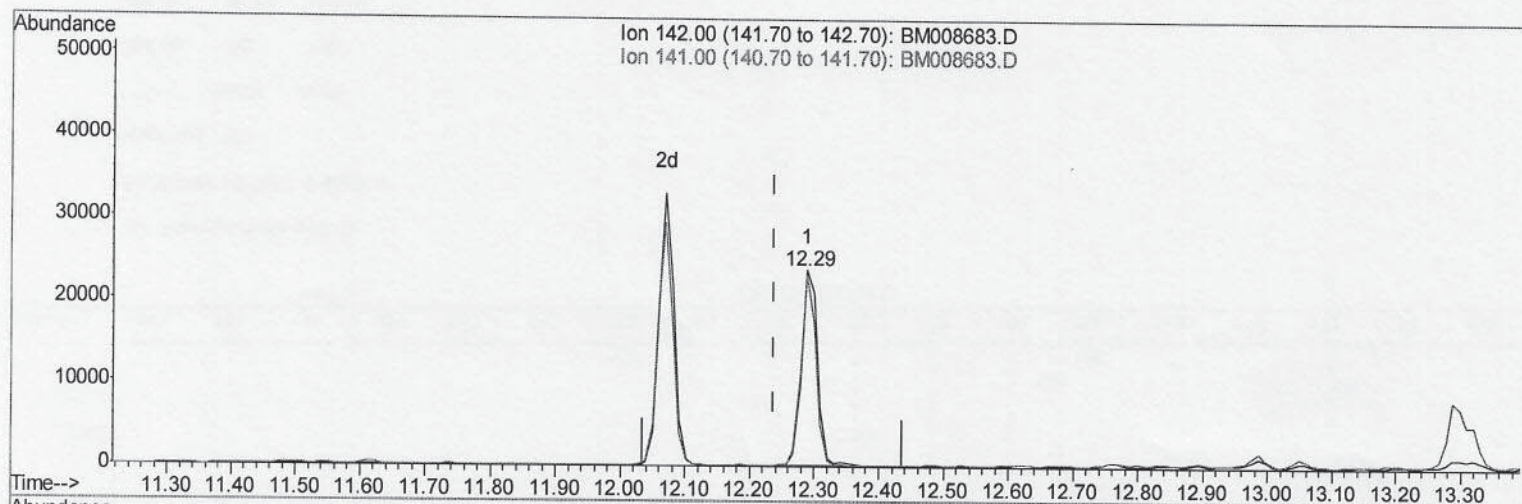
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
Data File : BM008683.D
Acq On : 27 Dec 2016 21:05
Operator : UM/SJ
Sample : H5995-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA864DL

Quant Time: Dec 29 16:07:20 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 29 03:29:39 2016
Response via : Initial Calibration

Manual Integrations
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TIC: BM008683.D

(5) 2-Methylnaphthalene

12.288min (+0.052) 0.21ng/ul

response 40571

Ion	Exp%	Act%
142.00	100	100
141.00	90.70	90.95
0.00	0.00	0.00
0.00	0.00	0.00

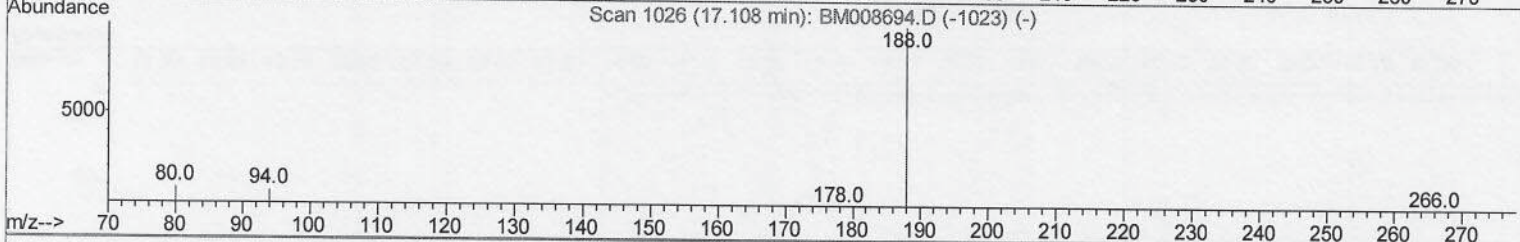
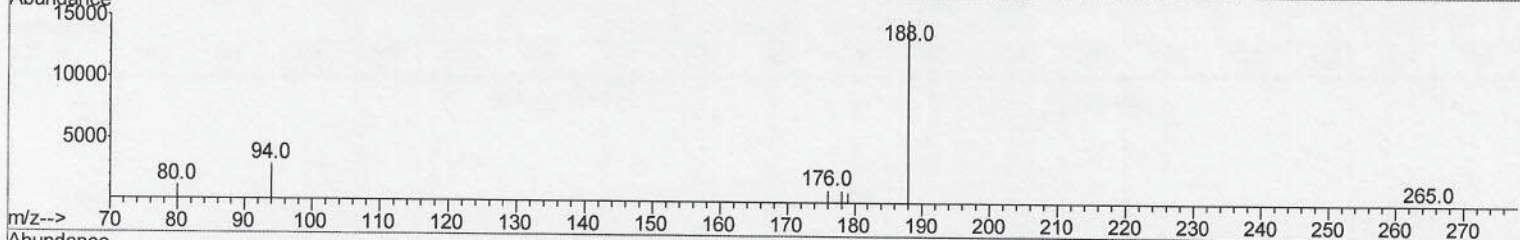
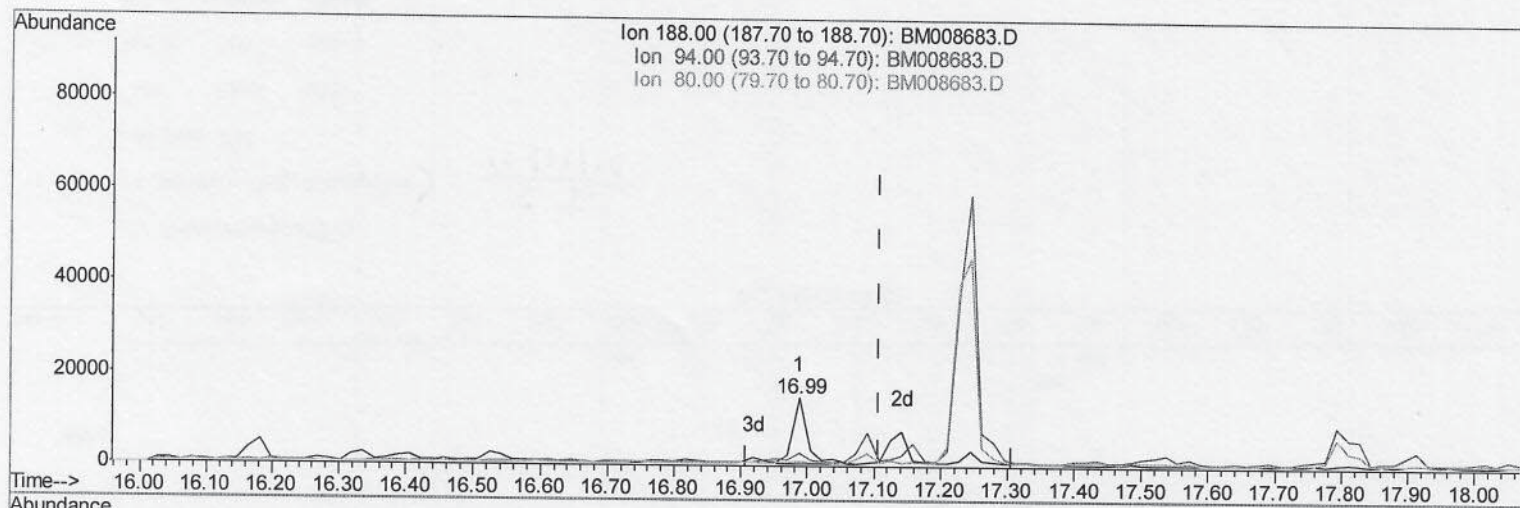
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 29 16:07:20 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration

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TIC: BM008683.D

(10) Phenanthrene-d10 (I)
 16.987min (-0.120) 0.40ng/ul
 response 21667

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	19.30#
80.00	11.80	7.70#
0.00	0.00	0.00

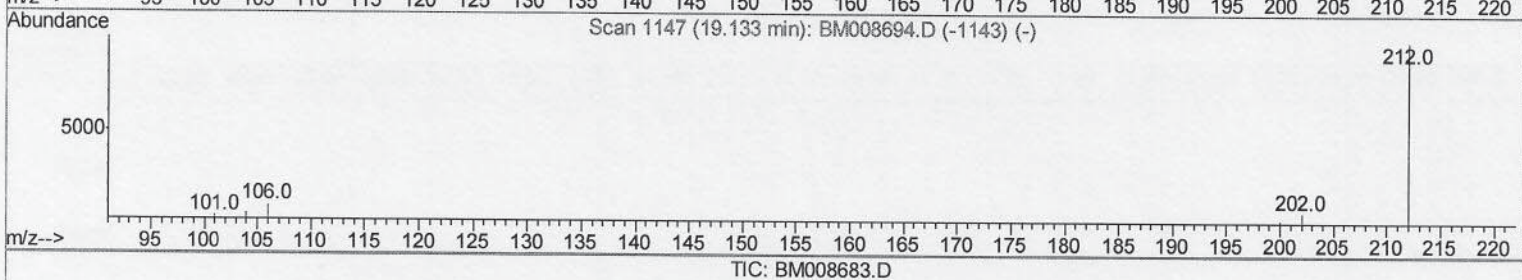
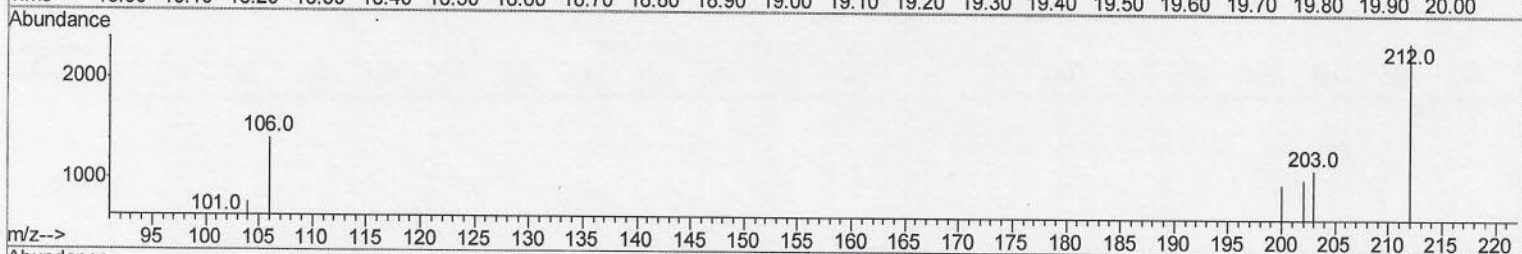
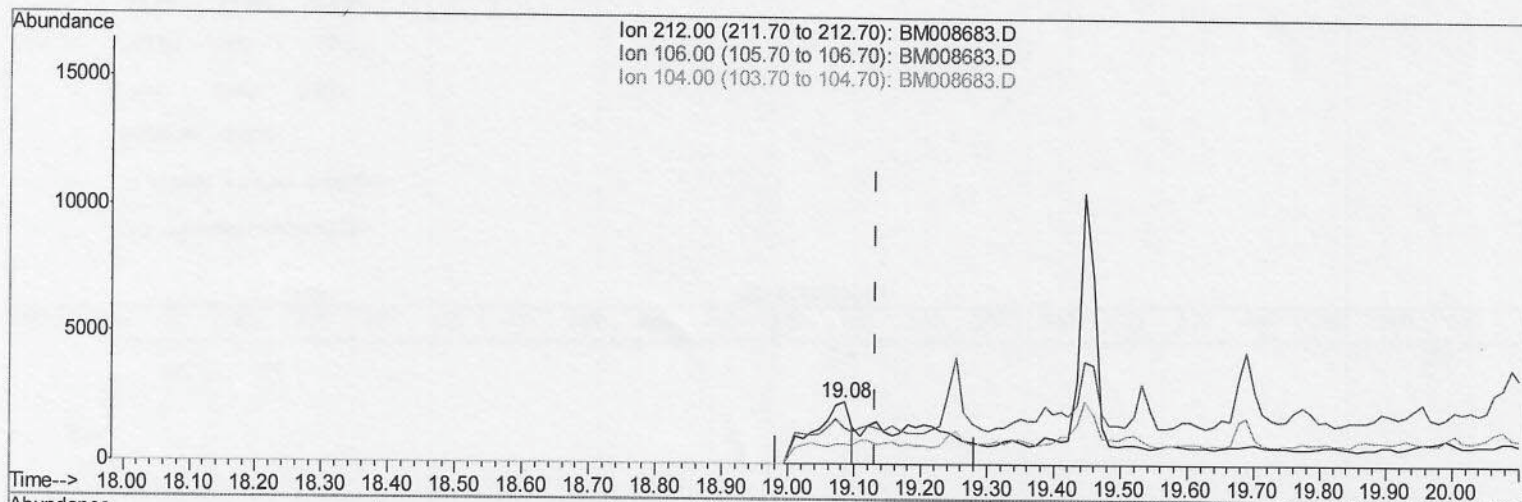
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
Data File : BM008683.D
Acq On : 27 Dec 2016 21:05
Operator : UM/SJ
Sample : H5995-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA864DL

Quant Time: Dec 29 16:07:20 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 29 03:29:39 2016
Response via : Initial Calibration

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(14) Fluoranthene-d10 (SURR)

19.084min (-0.049) 0.17ng/ul

response 9901

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	84.45#
104.00	15.60	0.00#
0.00	0.00	0.00

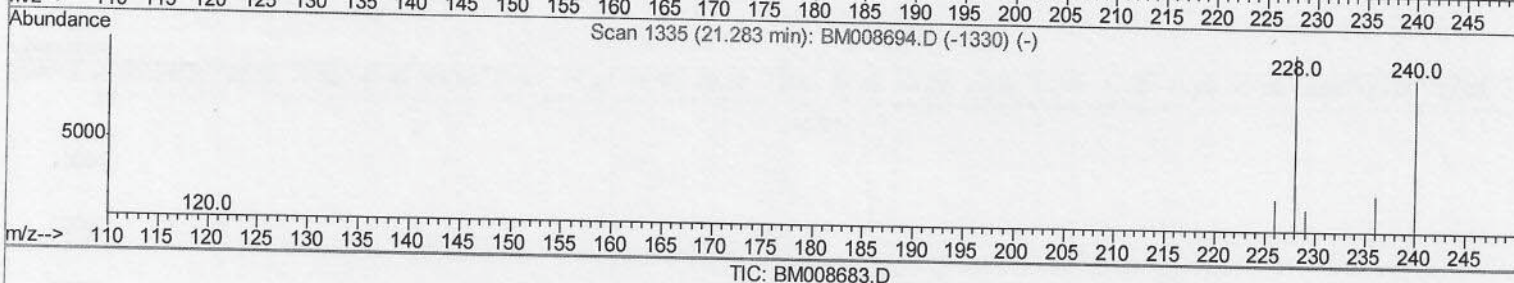
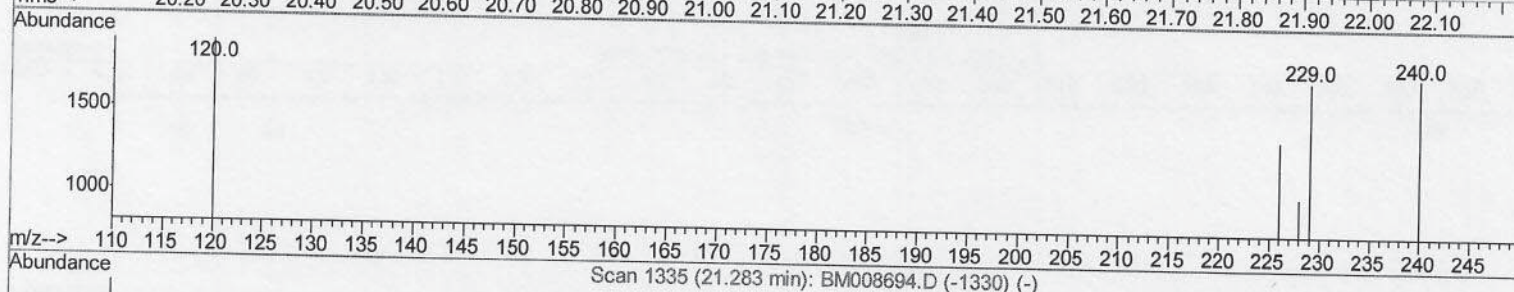
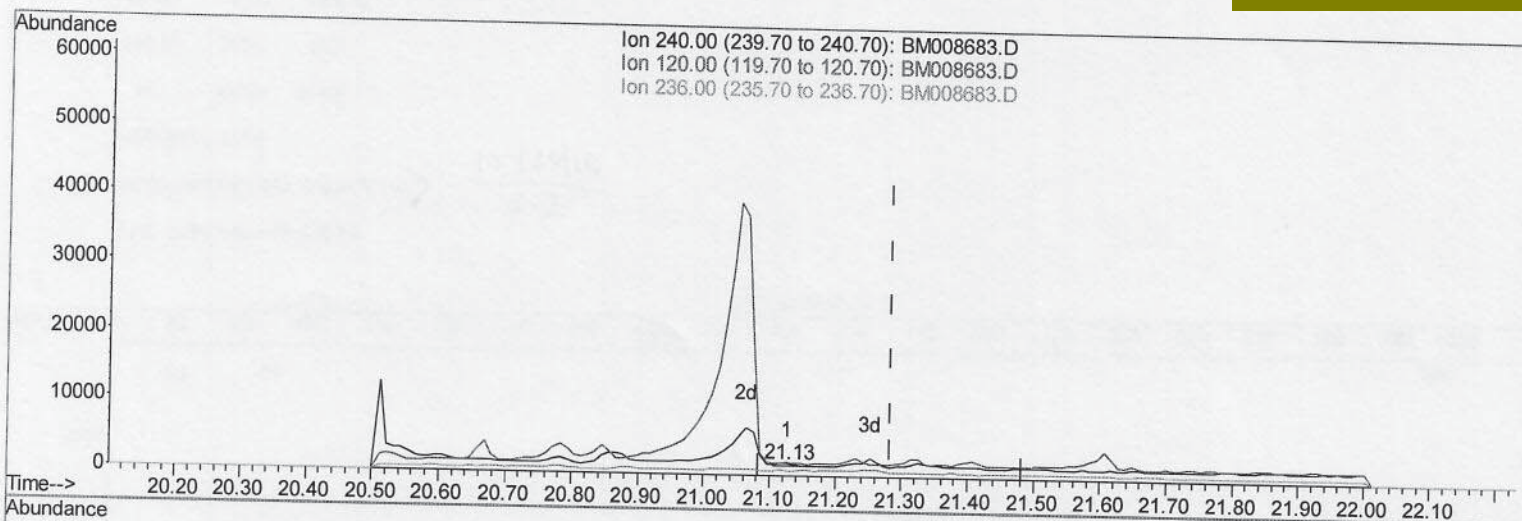
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
Data File : BM008683.D
Acq On : 27 Dec 2016 21:05
Operator : UM/SJ
Sample : H5995-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DA864DL

Quant Time: Dec 29 16:07:20 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 29 03:29:39 2016
Response via : Initial Calibration

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(16) Chrysene-d12 (I)

21.127min (-0.156) 0.40ng/ul

response 668

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	107.47#
236.00	34.90	45.90#
0.00	0.00	0.00

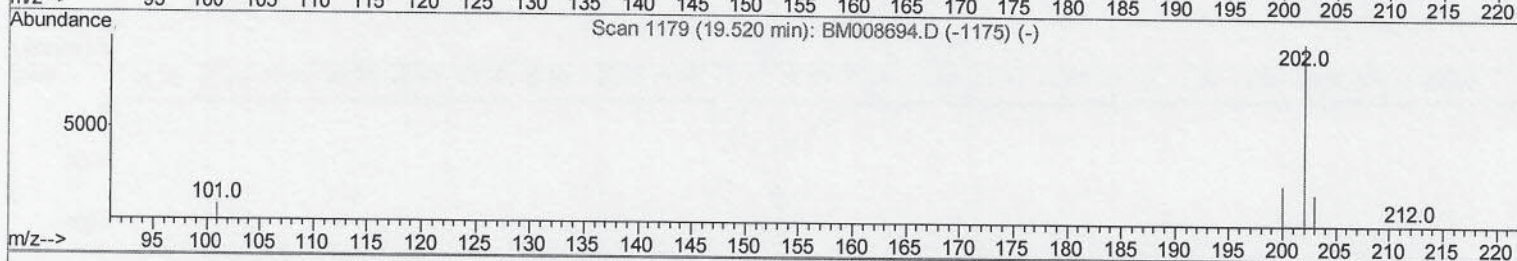
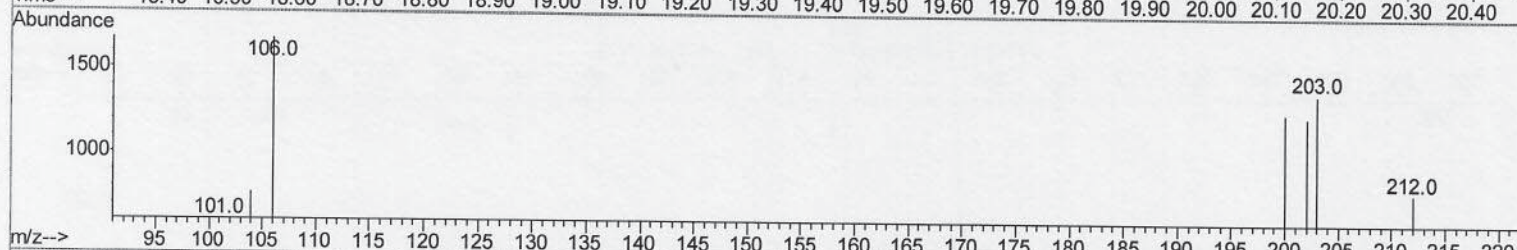
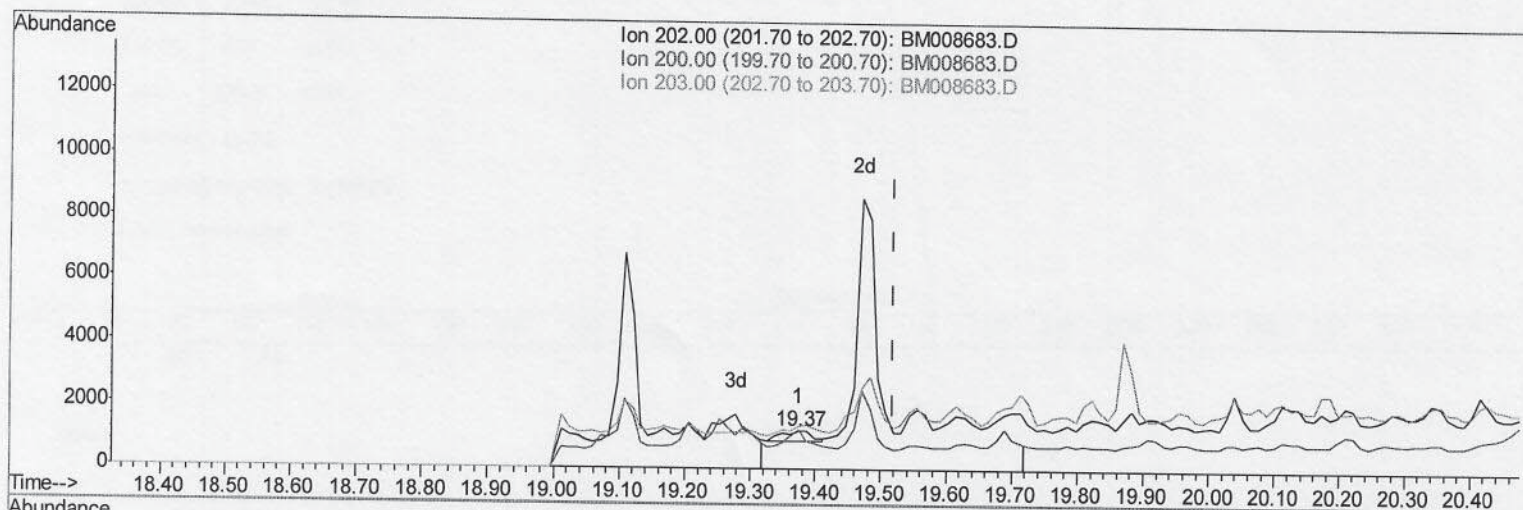
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Acq On : 27 Dec 2016 21:05
Operator : UM/SJ
Sample : H5995-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA864DL

Quant Time: Dec 29 16:07:20 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 29 03:29:39 2016
Response via : Initial Calibration

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TIC: BM008683.D

(17) Pyrene

19.375min (-0.145) 0.40ng/ul

response 1032

Ion	Exp%	Act%
202.00	100	100
200.00	22.80	101.53#
203.00	19.50	110.61#
0.00	0.00	0.00

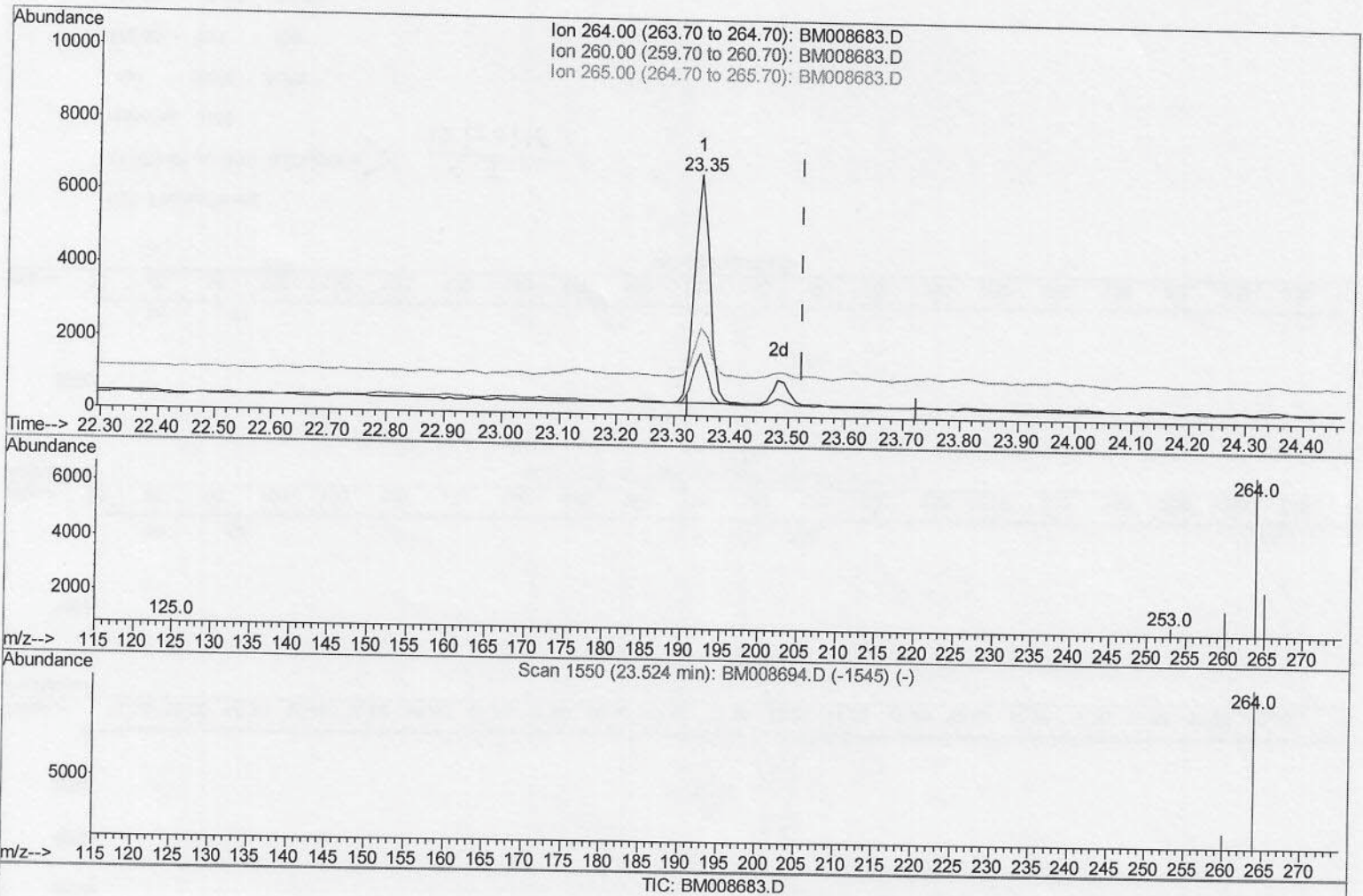
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
Data File : BM008683.D
Acq On : 27 Dec 2016 21:05
Operator : UM/SJ
Sample : H5995-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA864DL

Quant Time: Dec 29 16:07:20 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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(20) Perylene-d12 (I)

23.347min (-0.177) 0.40ng/ul

response 11696

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.94
265.00	103.50	36.82#
0.00	0.00	0.00

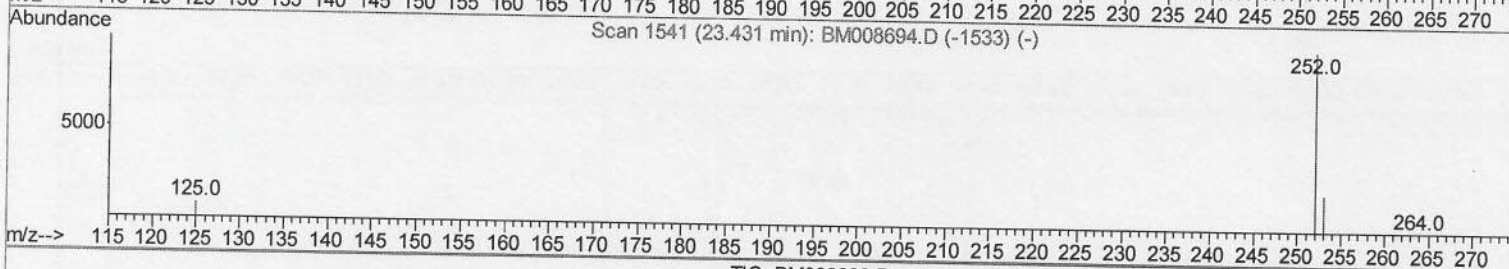
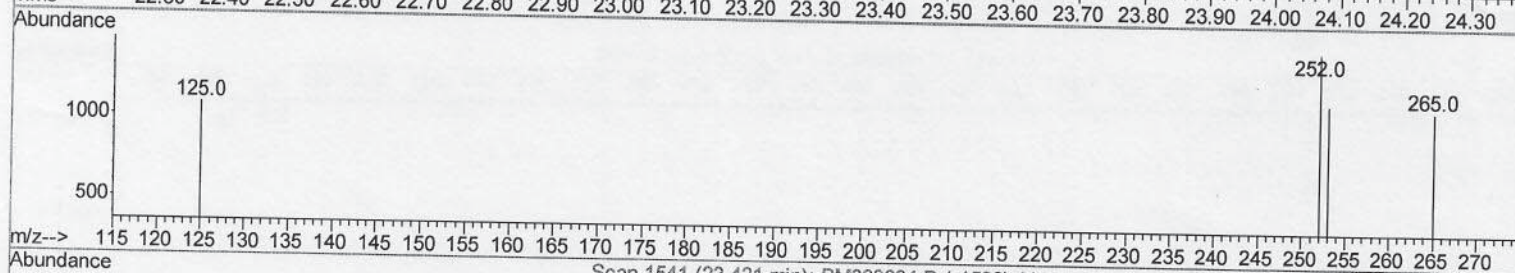
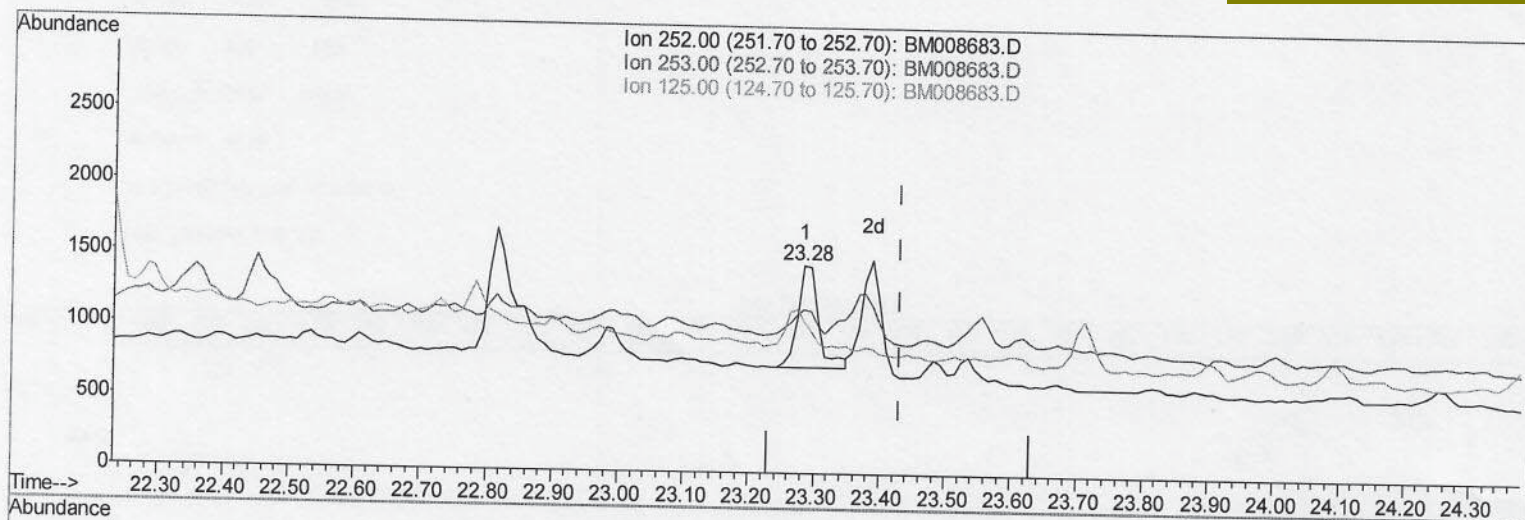
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
Data File : BM008683.D
Acq On : 27 Dec 2016 21:05
Operator : UM/SJ
Sample : H5995-03DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA864DL

Quant Time: Dec 29 16:07:20 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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Manual Integrations
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TIC: BM008683.D

(23) Benzo(a)pyrene (C)

23.284min (-0.146) 0.04ng/ul

response 1552

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	78.75#
125.00	22.60	73.61#
0.00	0.00	0.00

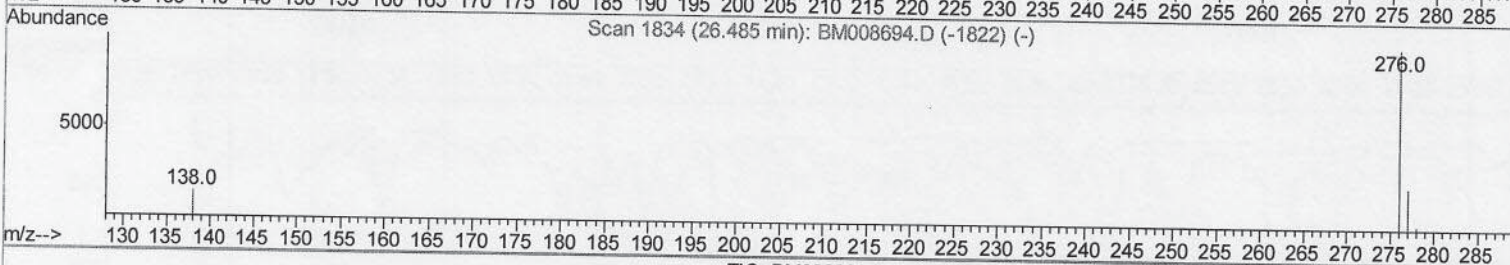
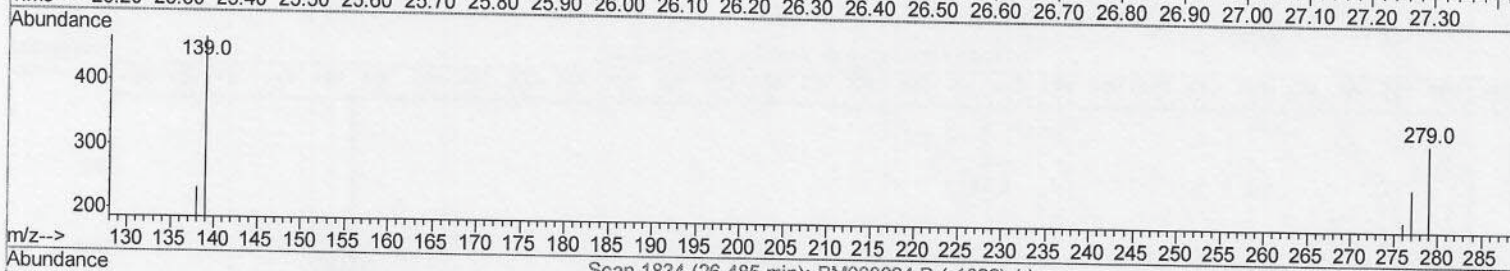
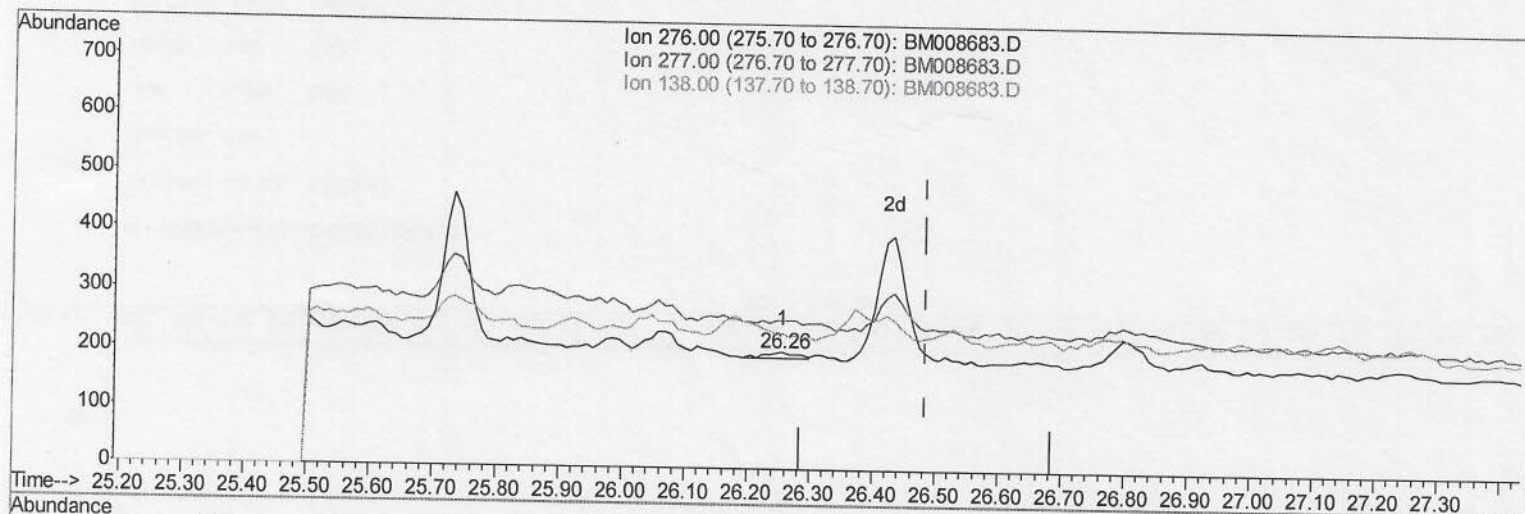
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 DA864DL

Quant Time: Dec 29 16:07:20 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration

Manual Integrations
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TIC: BM008683.D

(26) Benzo(g,h,i)perylene
 26.255min (-0.229) 0.00ng/ul
 response 41

Ion	Exp%	Act%
276.00	100	100
277.00	27.30	126.24#
138.00	25.60	115.84#
0.00	0.00	0.00

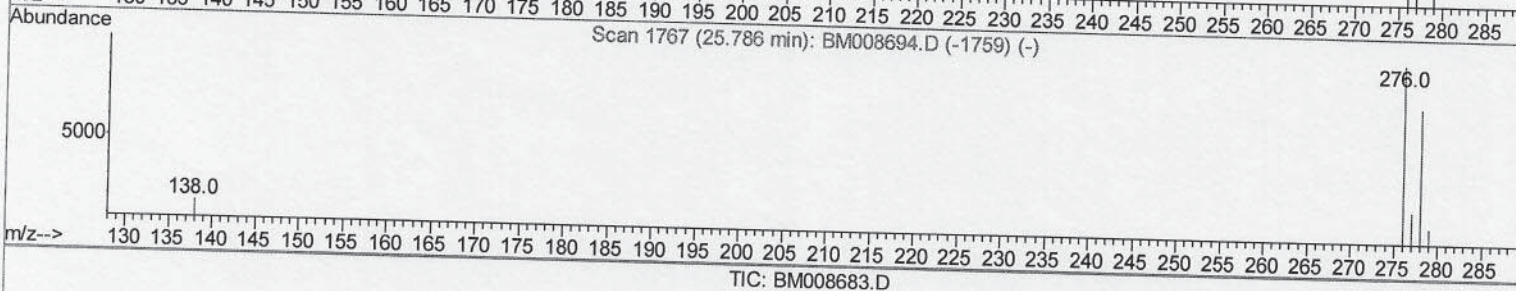
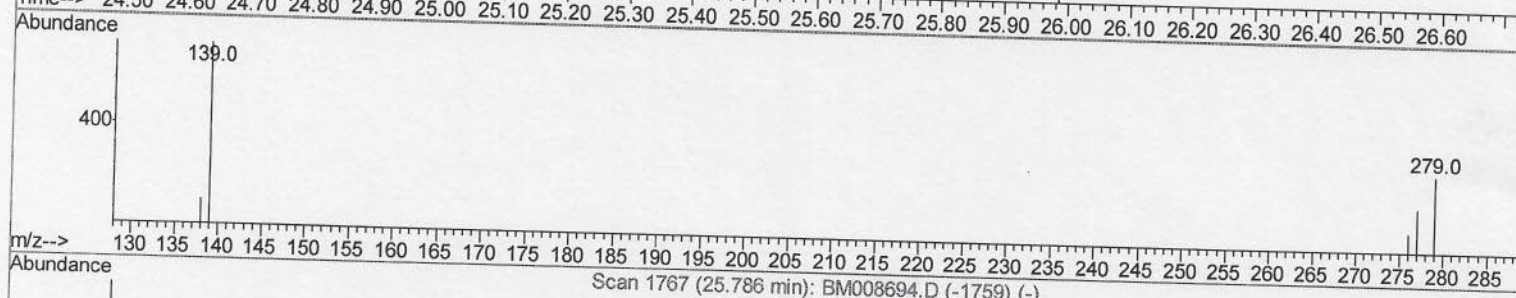
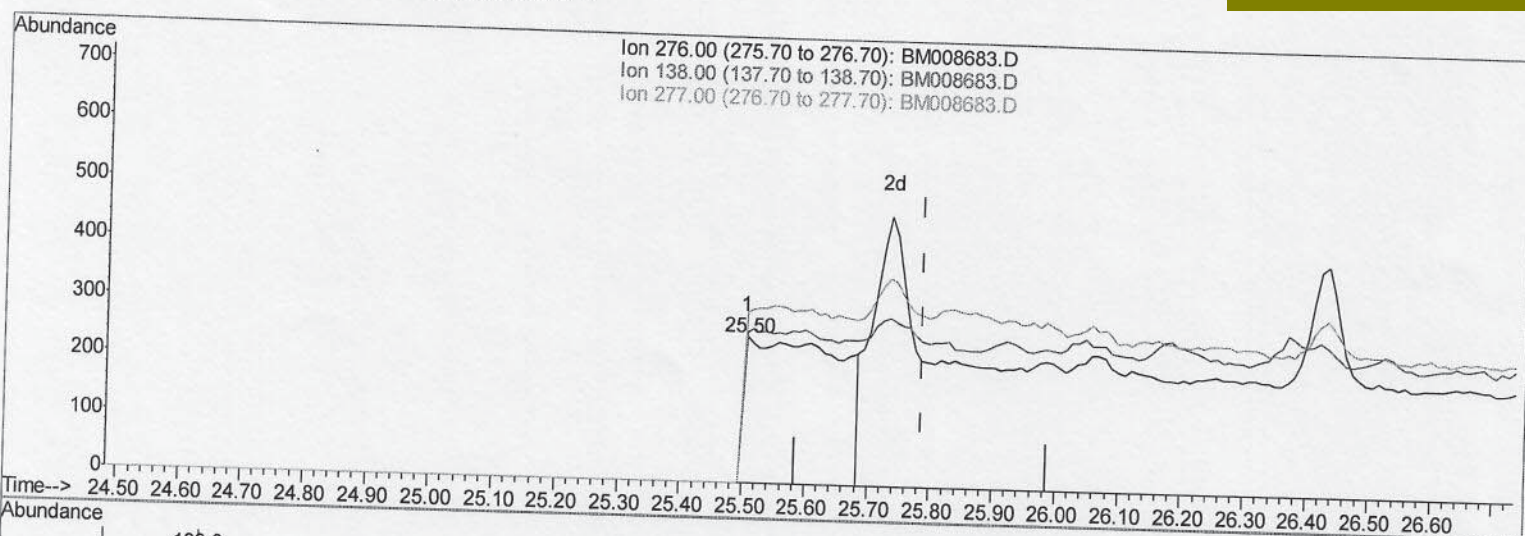
Data Path : Z:\HPCHEM1\BNA M\Data\BM122716\
 Data File : BM008683.D
 Acq On : 27 Dec 2016 21:05
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 DA864DL

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Quant Time: Dec 29 16:07:20 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration



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

25.505min (-0.282) 0.05ng/ul

response 2623

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