

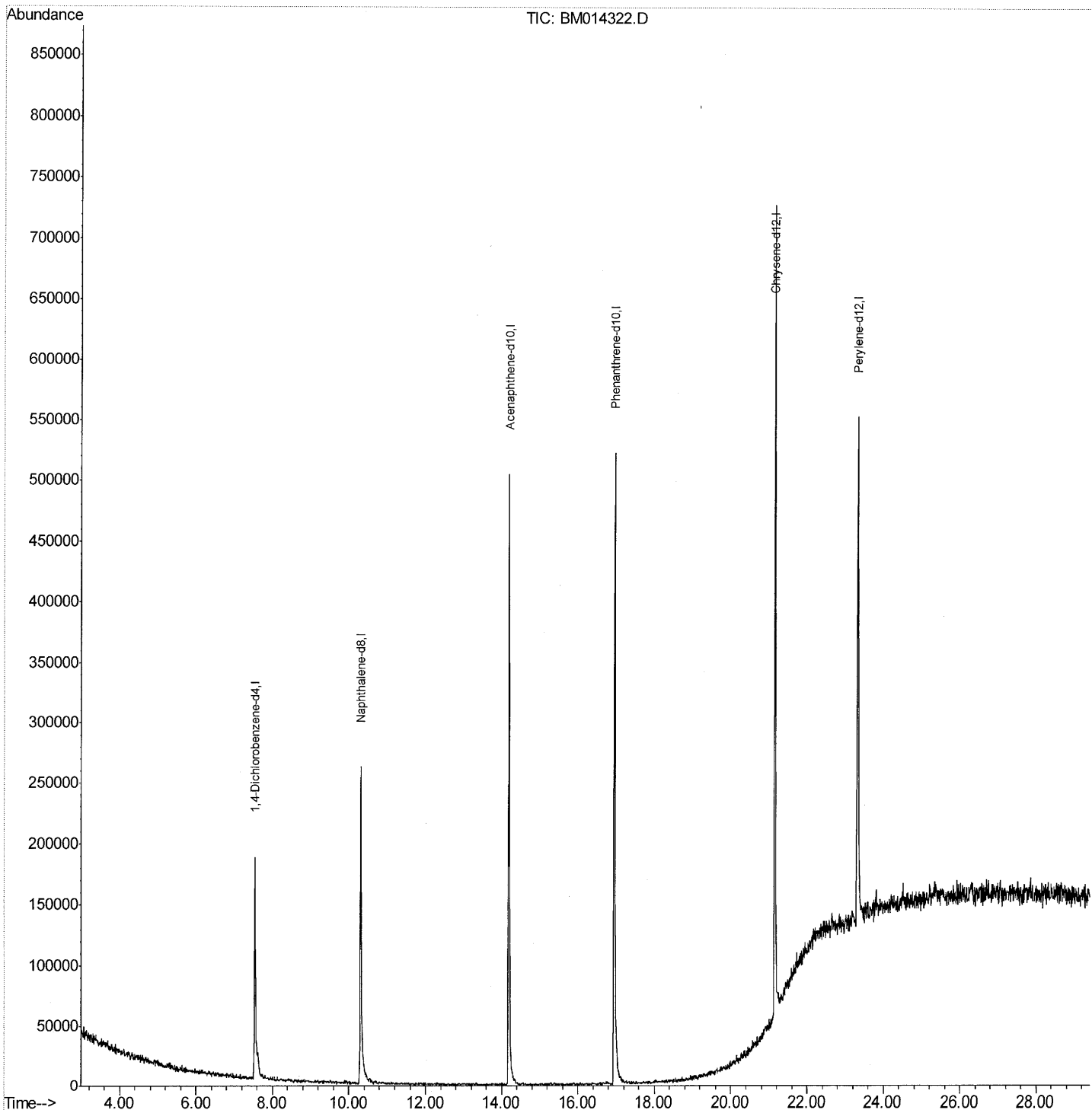
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022118\
Data File : BM014322.D
Acq On : 21 Feb 2018 11:57
Operator : SJ/JU
Sample : J1594-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
Client Sampled :
SVOC-GPC-BLANK

Manual Integrations
APPROVED

Sohil
2/22/2018 11:56:03 AM

Quant Time: Feb 22 04:06:58 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 22 03:35:18 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

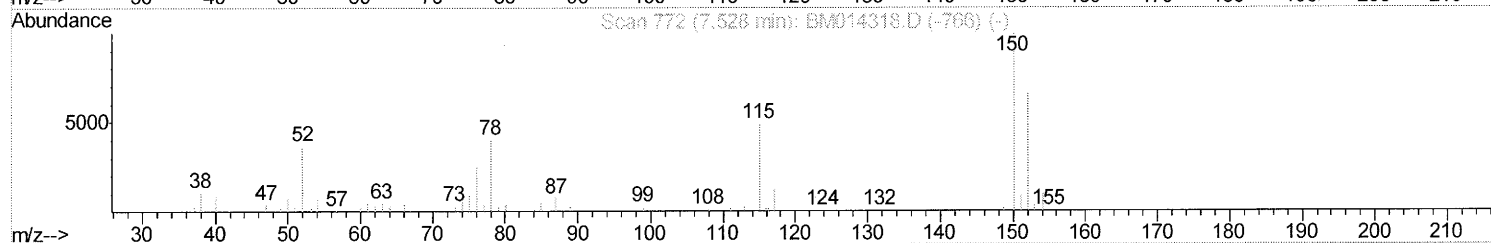
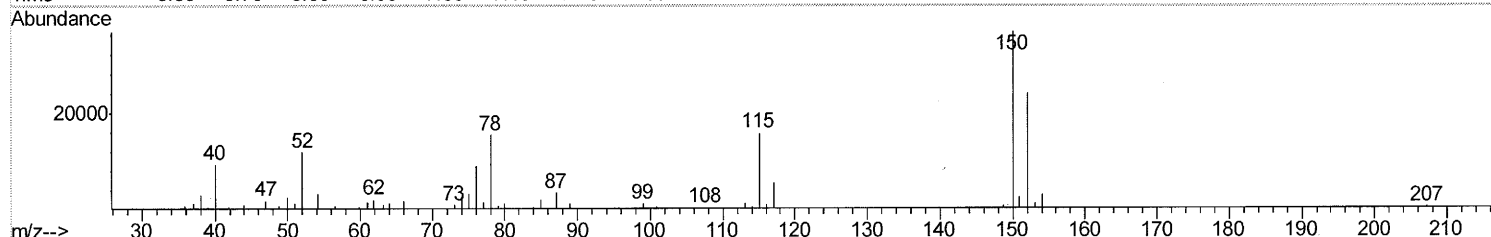
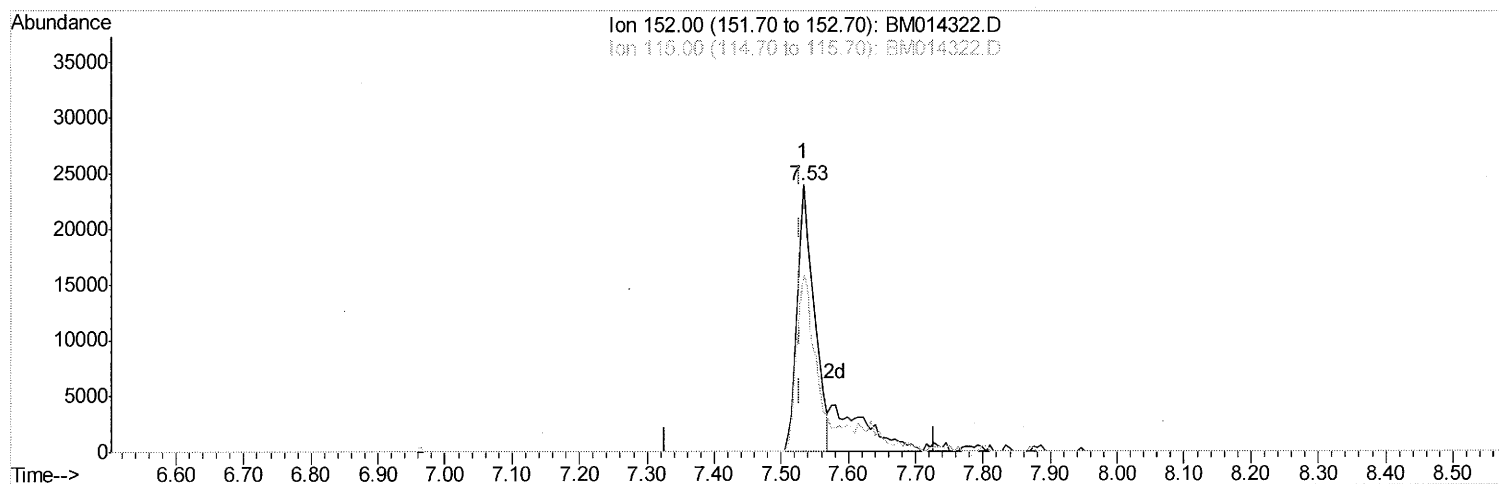
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Manual Integrations
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Quant Time: Feb 22 03:39:27 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM014322.D

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

7.534min (+0.006) 20.00ng/ul

response 42568

Ion	Exp%	Act%
152.00	100	100
115.00	58.90	65.80
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

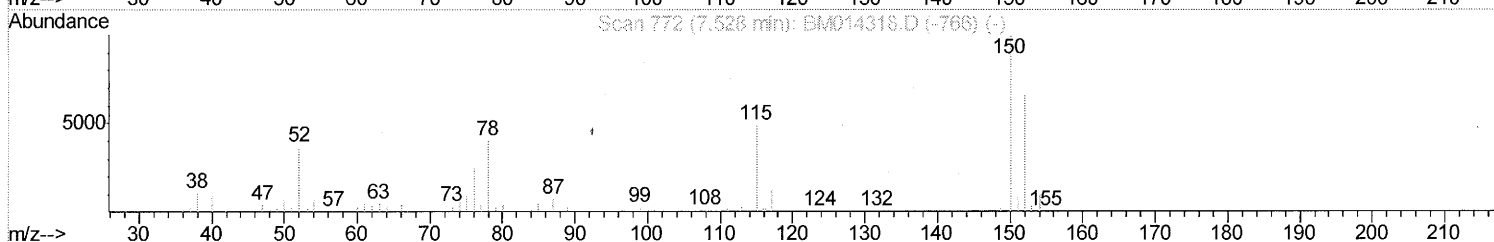
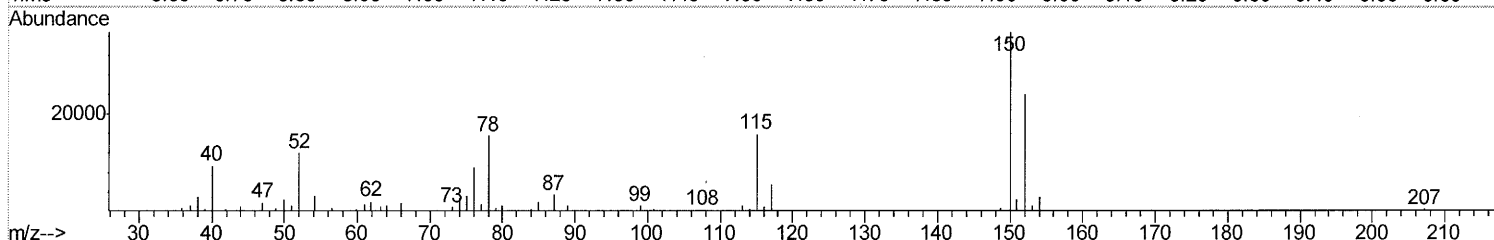
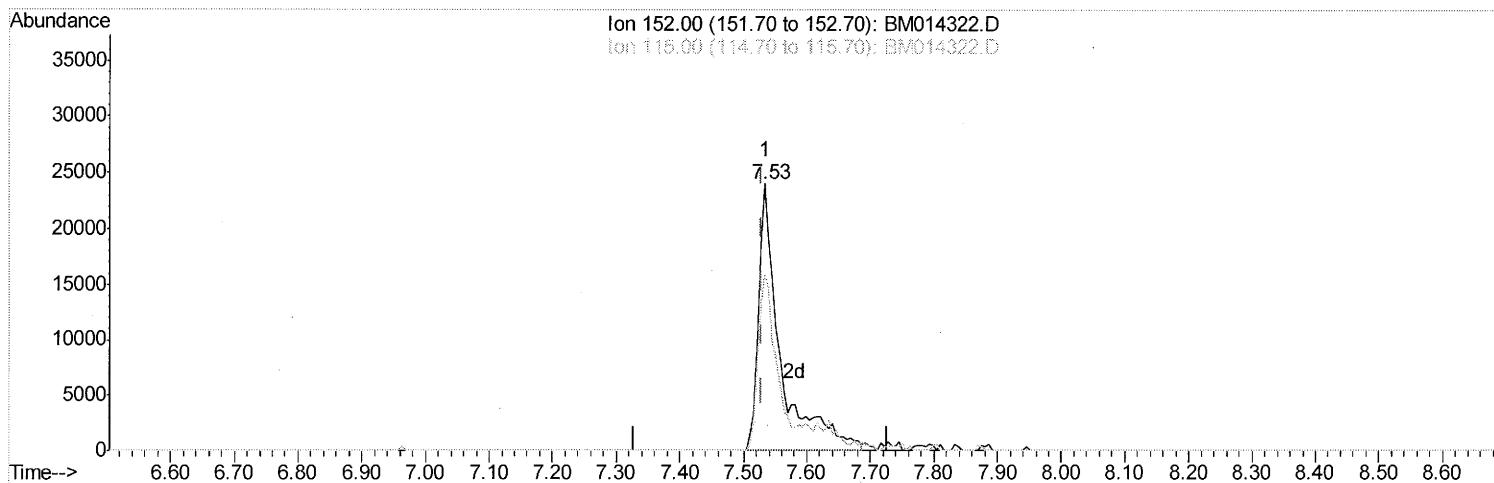
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 Operator : SJ/JU
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Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC-BLANK

Manual Integrations
 APPROVED

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TIC: BM014322.D

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

7.534min (+0.006) 20.00ng/ul m

response 57996

Ion	Exp%	Act%
152.00	100	100
115.00	58.90	65.80
0.00	0.00	0.00
0.00	0.00	0.00

SJ 2/22/18

Quantitation Report (Qedit)

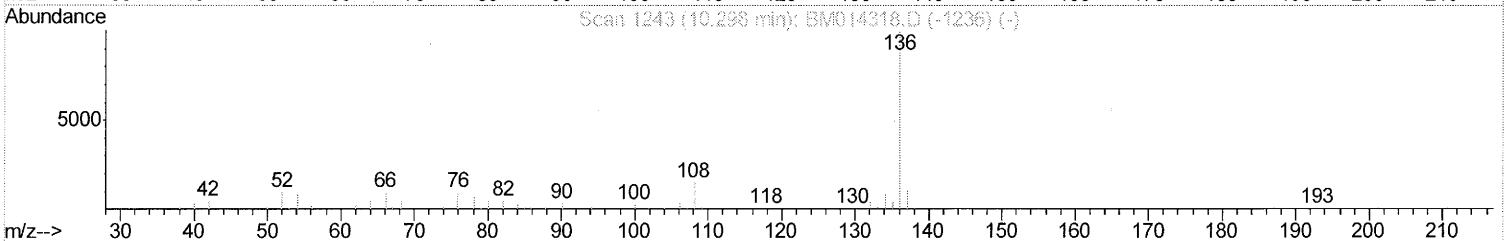
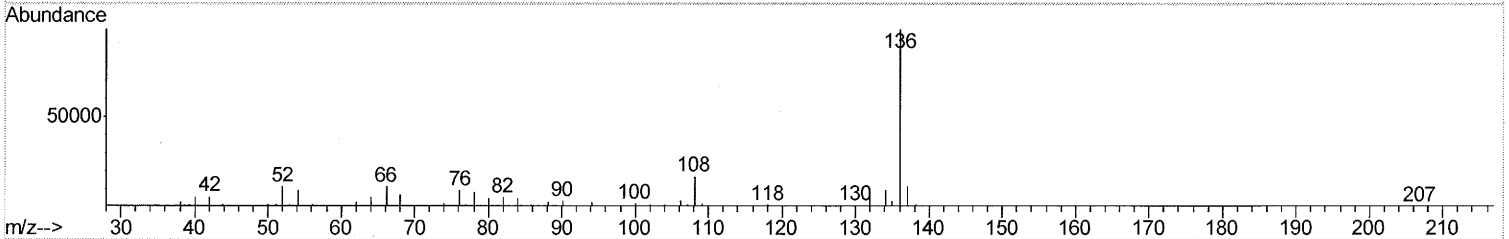
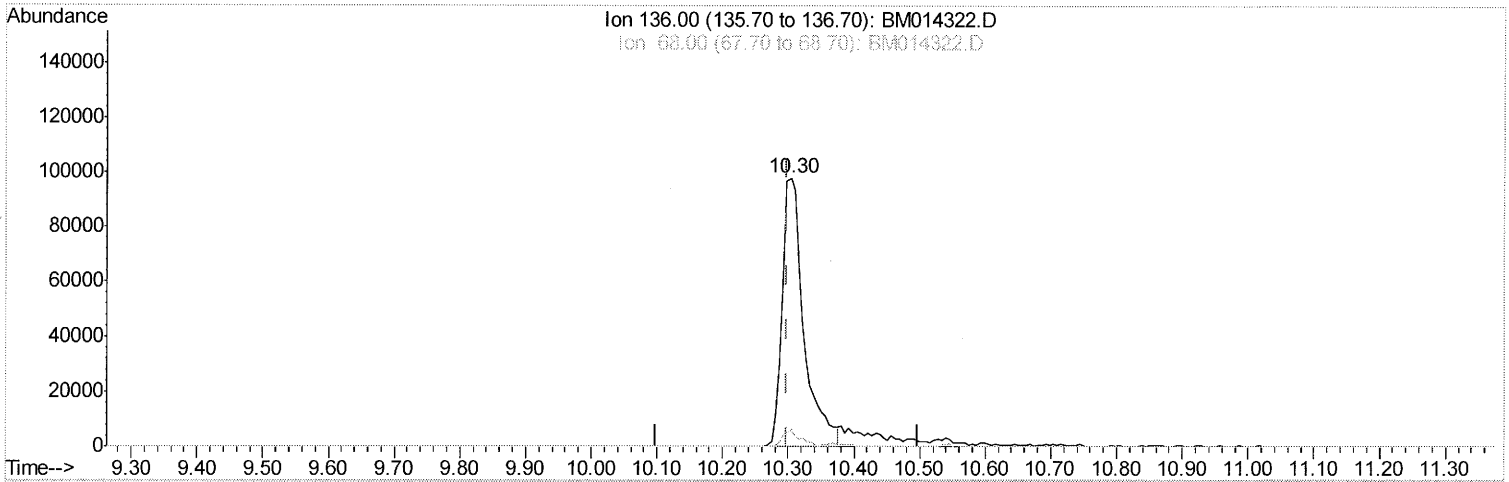
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022118\
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 Operator : SJ/JU
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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SVOC-GPC-BLANK

Manual Integrations
 APPROVED

Sohil
 2/22/2018 11:56:03 AM

Quant Time: Feb 22 04:05:19 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
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TIC: BM014322.D

(18) Naphthalene-d8 (I)

10.304min (+0.006) 20.00ng/ul

response 223774

Ion	Exp%	Act%
136.00	100	100
68.00	4.70	6.24#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

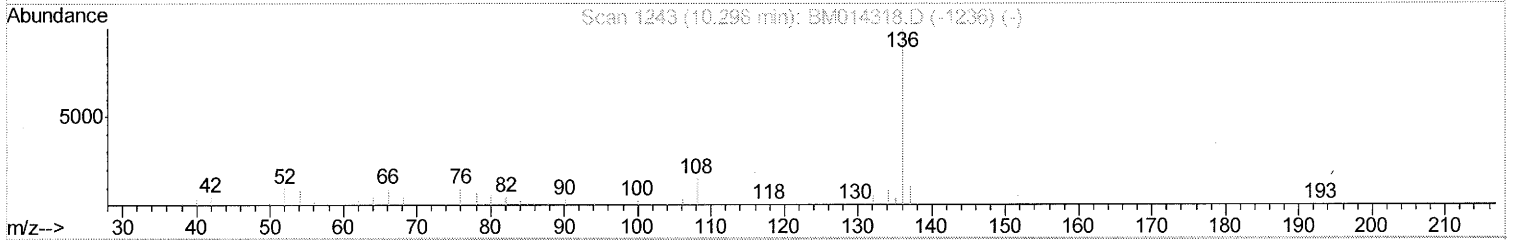
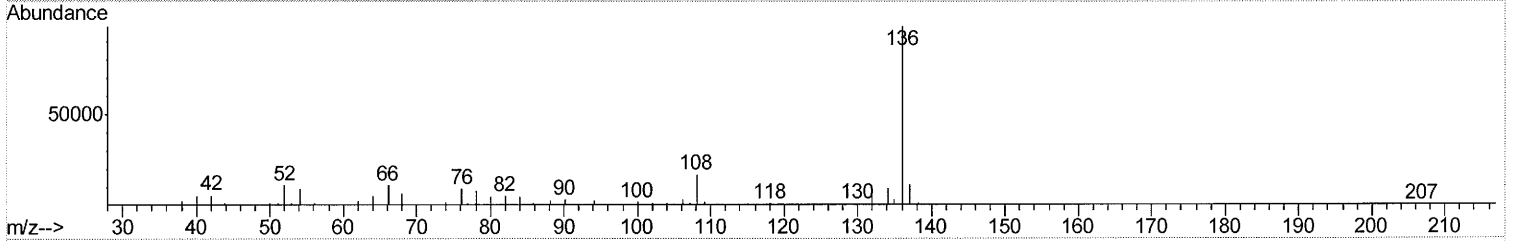
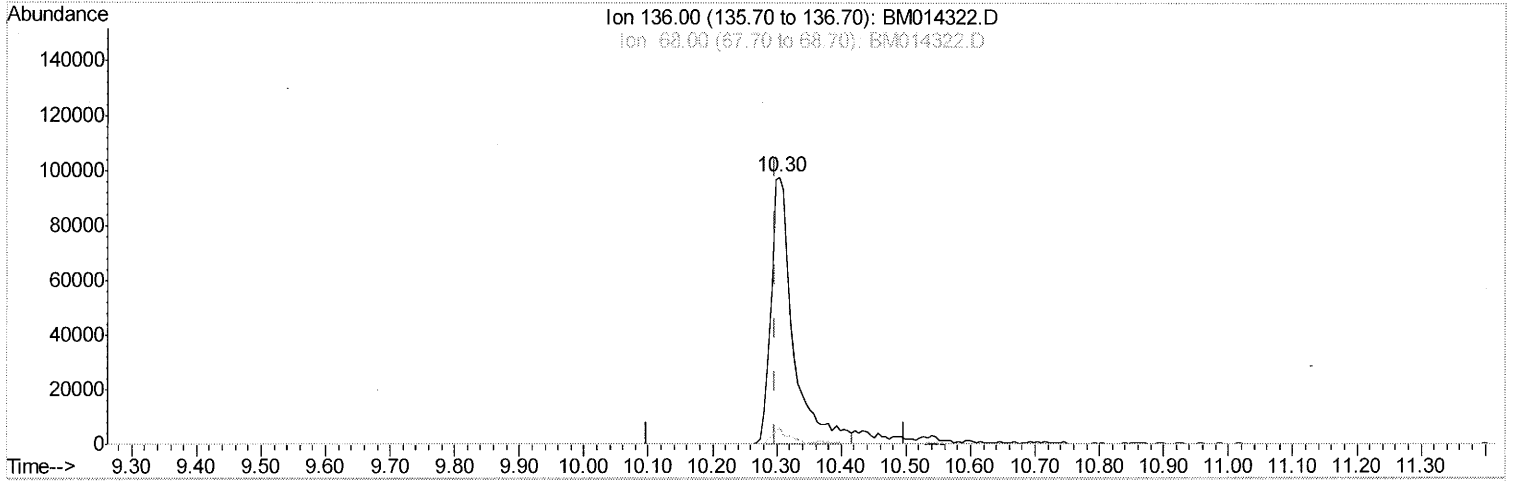
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022118\
 Data File : BM014322.D
 Acq On : 21 Feb 2018 11:57
 Operator : SJ/JU
 Sample : J1594-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC-BLANK

Manual Integrations
 APPROVED

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TIC: BM014322.D

(18) Naphthalene-d8 (I)

10.304min (+0.006) 20.00ng/ul m

response 237268

Ion	Exp%	Act%
136.00	100	100
68.00	4.70	6.24#
0.00	0.00	0.00
0.00	0.00	0.00

SJ

Quantitation Report (Qedit)

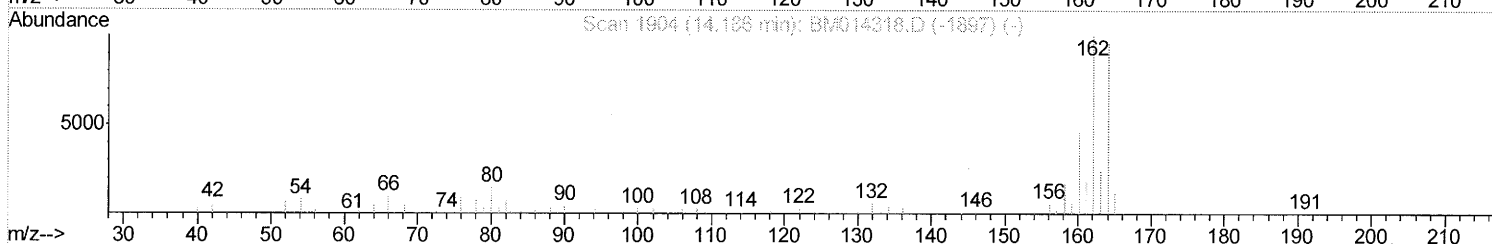
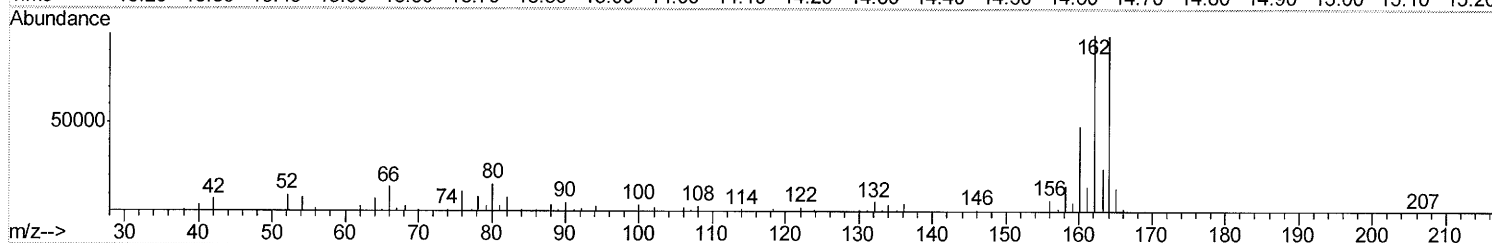
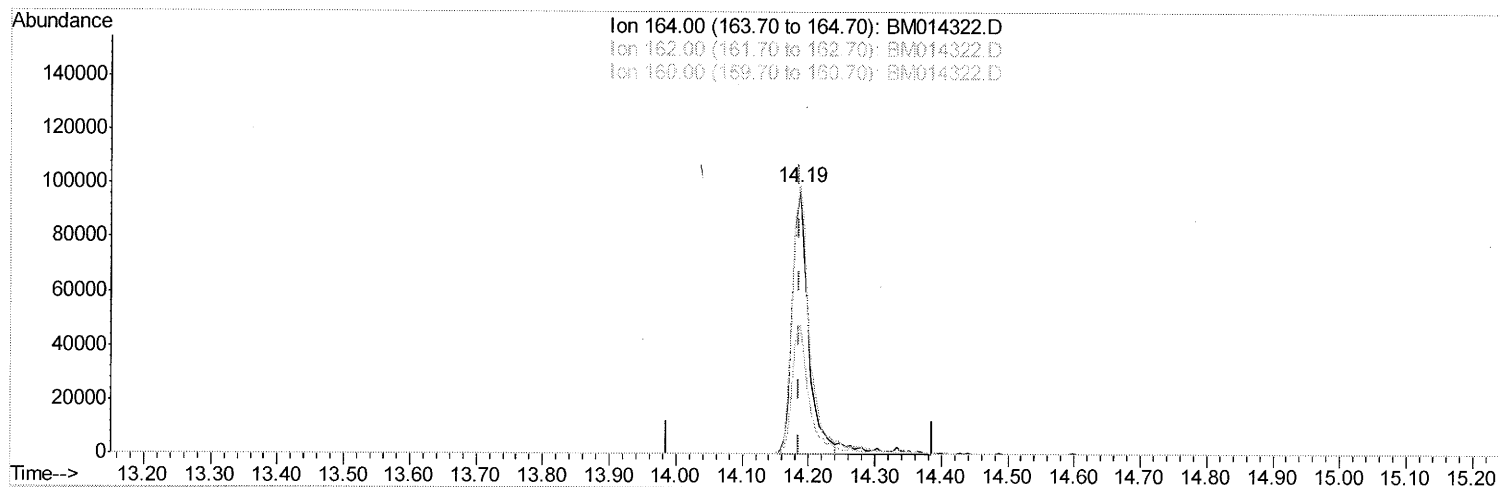
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022118\
Data File : BM014322.D
Acq On : 21 Feb 2018 11:57
Operator : SJ/JU
Sample : J1594-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
SVOC-GPC-BLANK

Manual Integrations
APPROVED

Sohil
2/22/2018 11:56:03 AM

Quant Time: Feb 22 04:06:31 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 22 03:35:18 2018
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TIC: BM014322.D

(35) Acenaphthene-d10 (I)

14.186min (+0.000) 20.00ng/ul

response 164810

Ion	Exp%	Act%
164.00	100	100
162.00	101.60	100.90
160.00	46.70	48.78
0.00	0.00	0.00

Quantitation Report (Qedit)

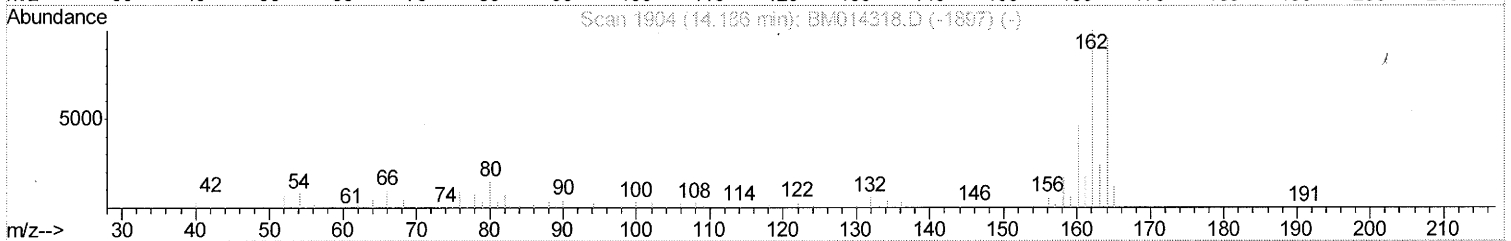
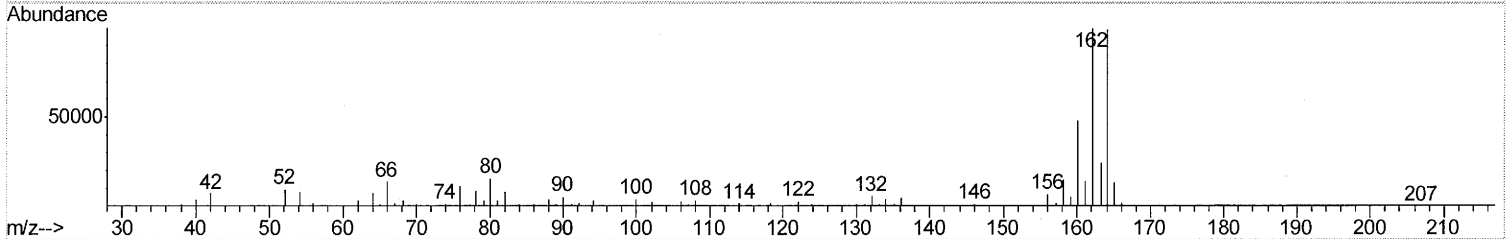
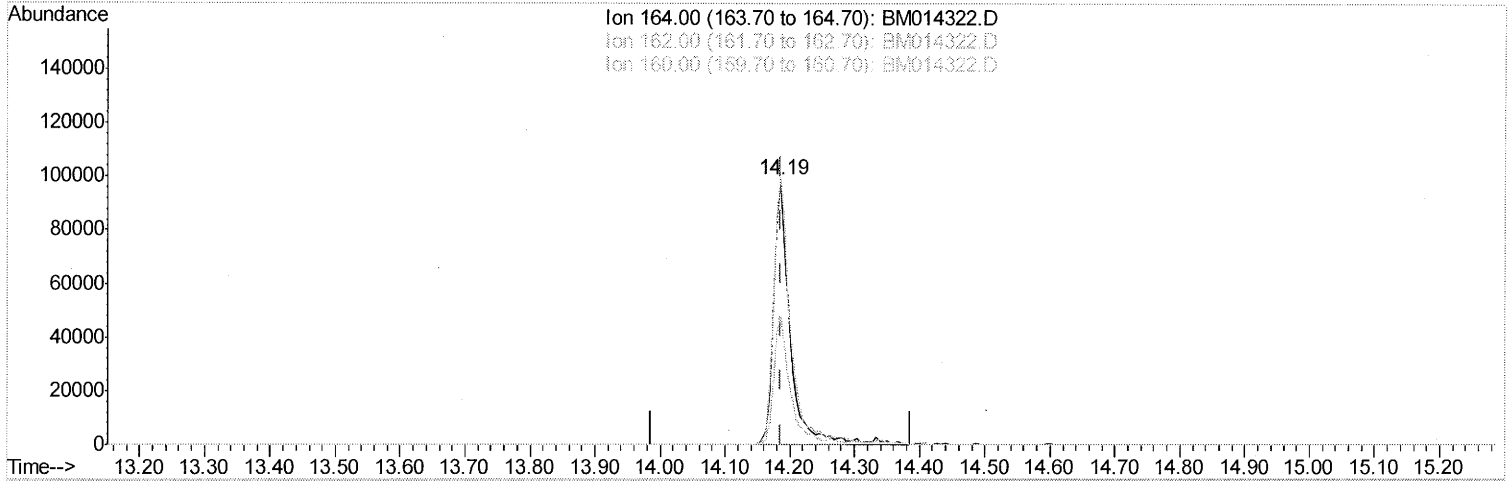
Data Path : Z:\HPCHEM1\BNA M\DATA\BM022118\
 Data File : BM014322.D
 Acq On : 21 Feb 2018 11:57
 Operator : SJ/JU
 Sample : J1594-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC-BLANK

Manual Integrations
 APPROVED

Sohil
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Quant Time: Feb 22 04:06:31 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 22 03:35:18 2018
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TIC: BM014322.D

(35) Acenaphthene-d10 (I)

14.186min (+0.000) 20.00ng/ul m

response 172736

Ion	Exp%	Act%
164.00	100	100
162.00	101.60	100.90
160.00	46.70	48.78
0.00	0.00	0.00

Handwritten signature/initials

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022118\
 Data File : BM014322.D
 Acq On : 21 Feb 2018 11:57
 Operator : SJ/JU
 Sample : J1594-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SVOC-GPC-BLANK

Manual Integrations
 APPROVED

Sohil
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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	57996m	20.00	ng/ul	0.00
18) Naphthalene-d8	10.30	136	237268m	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.19	164	172736m	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.94	188	377770	20.00	ng/ul	0.00
75) Chrysene-d12	21.15	240	374434	20.00	ng/ul	0.00
83) Perylene-d12	23.32	264	332355	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL
5) Phenol-d5	0.00	99	0	0.00	ng/ul
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
57) Fluorene-d10	0.00	176	0	0.00	ng/ul
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul
76) Pyrene-d10	0.00	212	0	0.00	ng/ul
87) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul

Target Compounds Ovalue

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