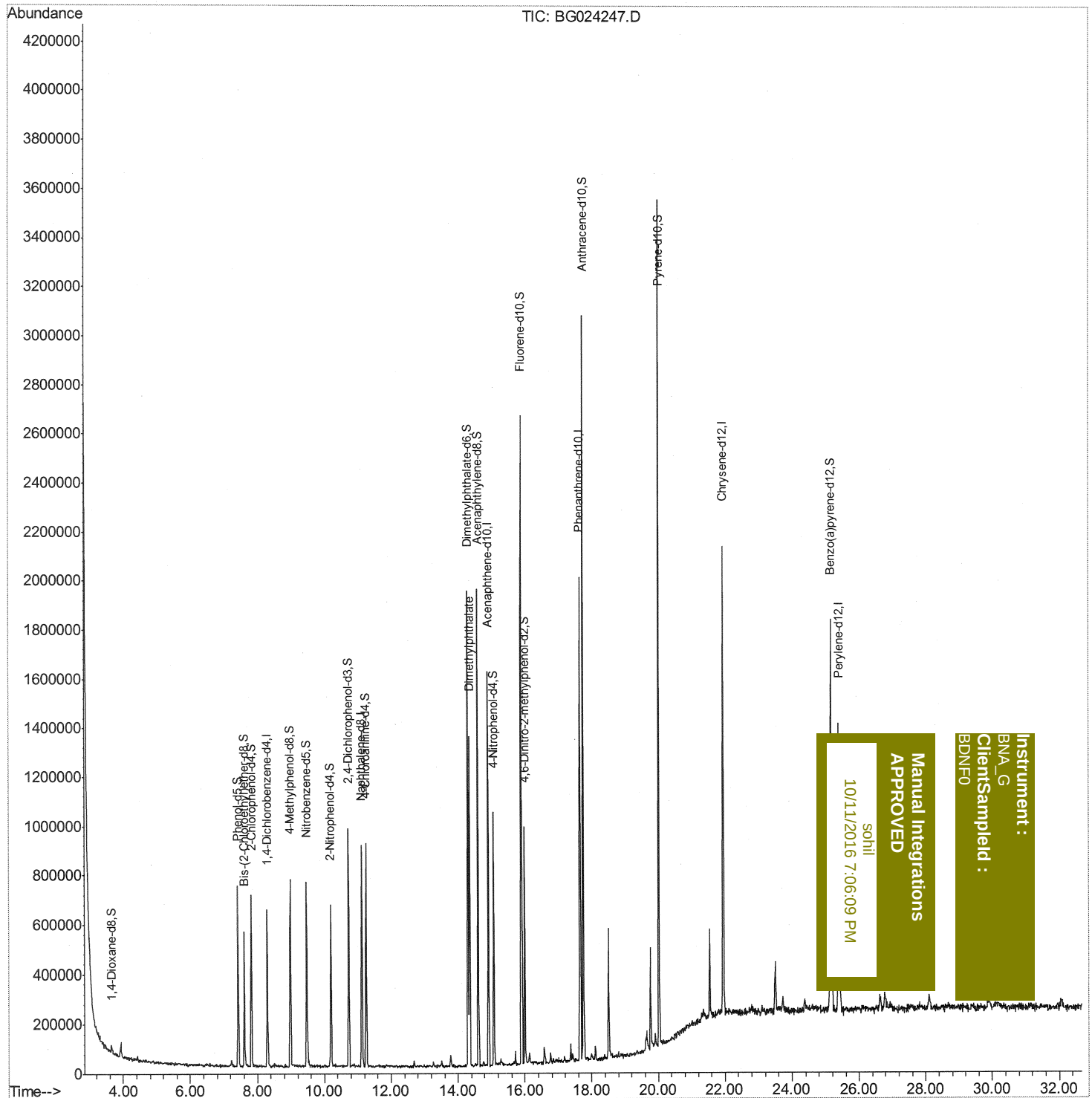


Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
Data File : BG024247.D
Acq On : 10 Oct 2016 20:27
Operator : UM/SJ
Sample : H5098-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

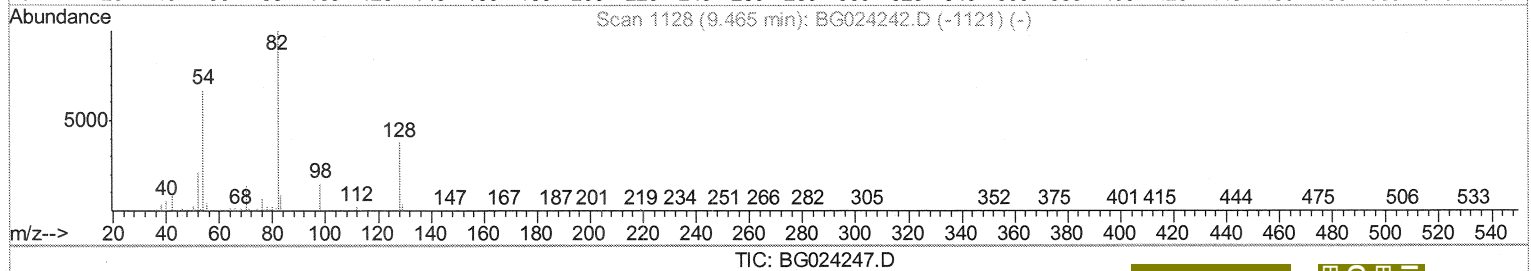
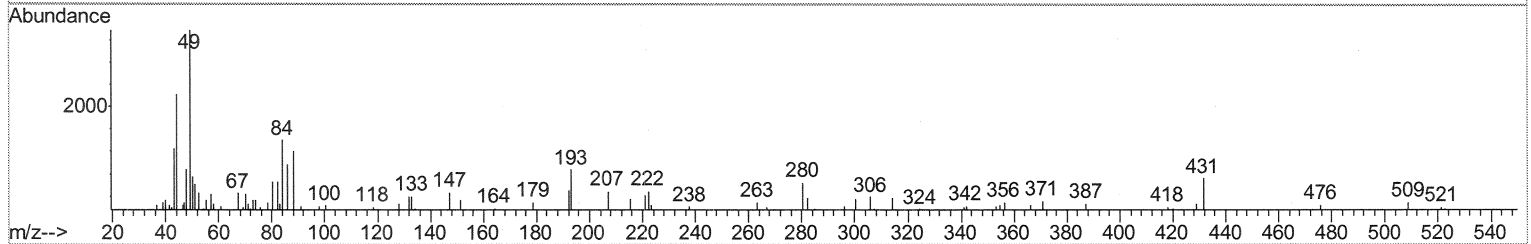
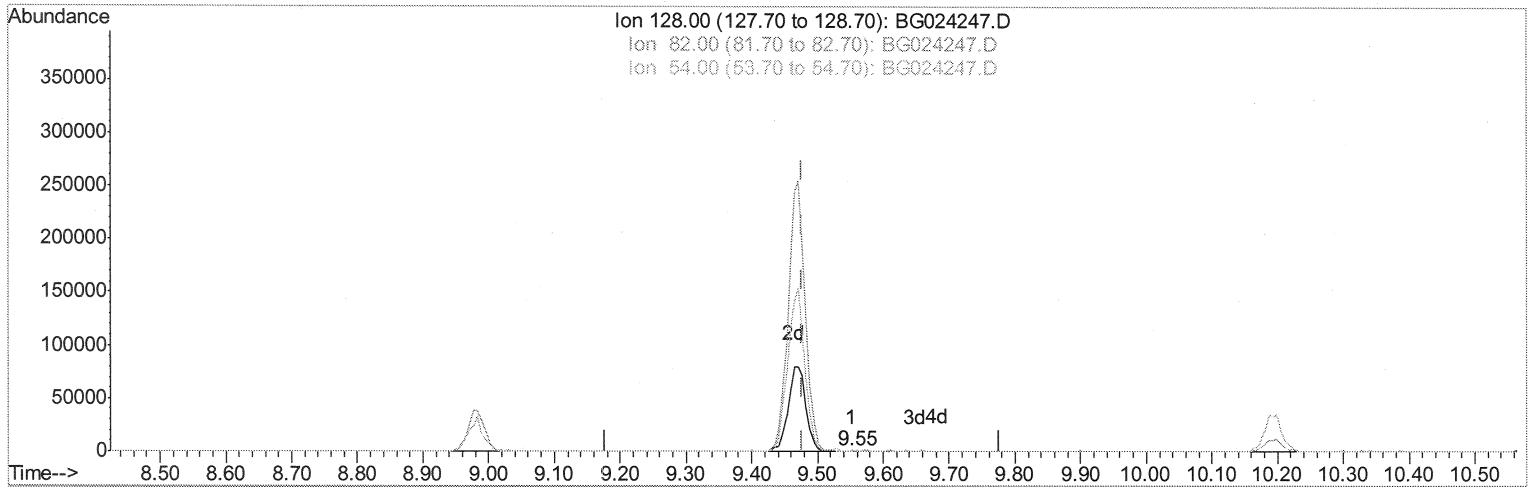
Quant Time: Oct 11 12:32:19 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 11 10:18:36 2016
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
 Data File : BG024247.D
 Acq On : 10 Oct 2016 20:27
 Operator : UM/SJ
 Sample : H5098-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Oct 11 10:27:01 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 11 10:18:36 2016
 Response via : Initial Calibration



(19) Nitrobenzene-d5 (S)
 9.553min (+0.075) 0.04ng/ul
 response 212

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	255.00
54.00	78.50	66.15
0.00	0.00	0.00

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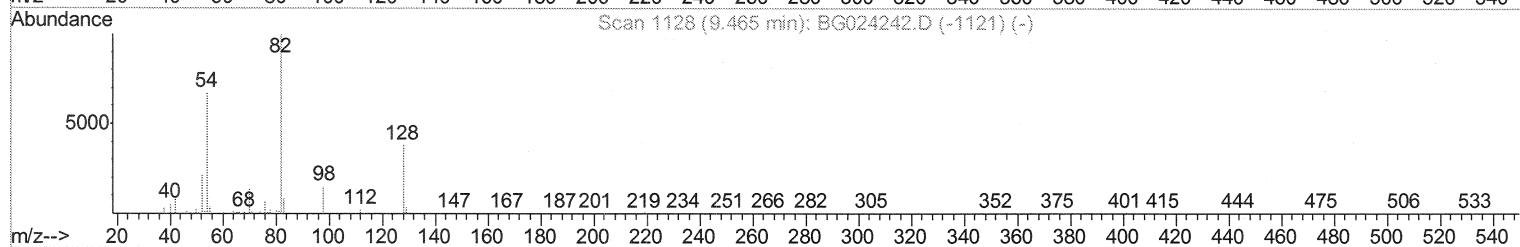
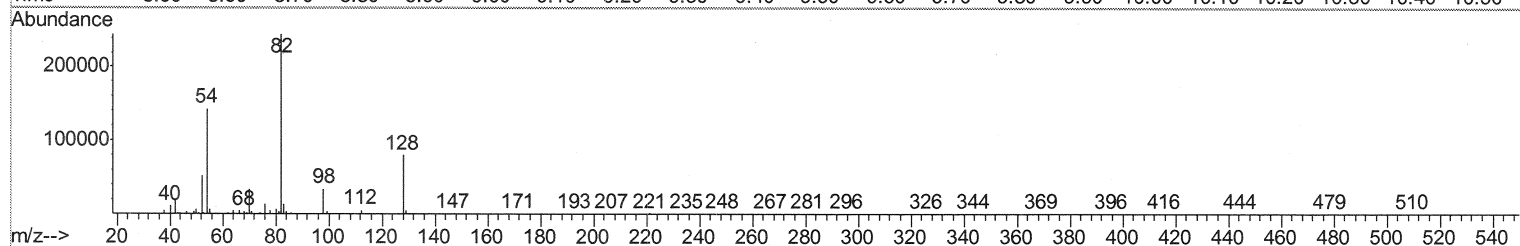
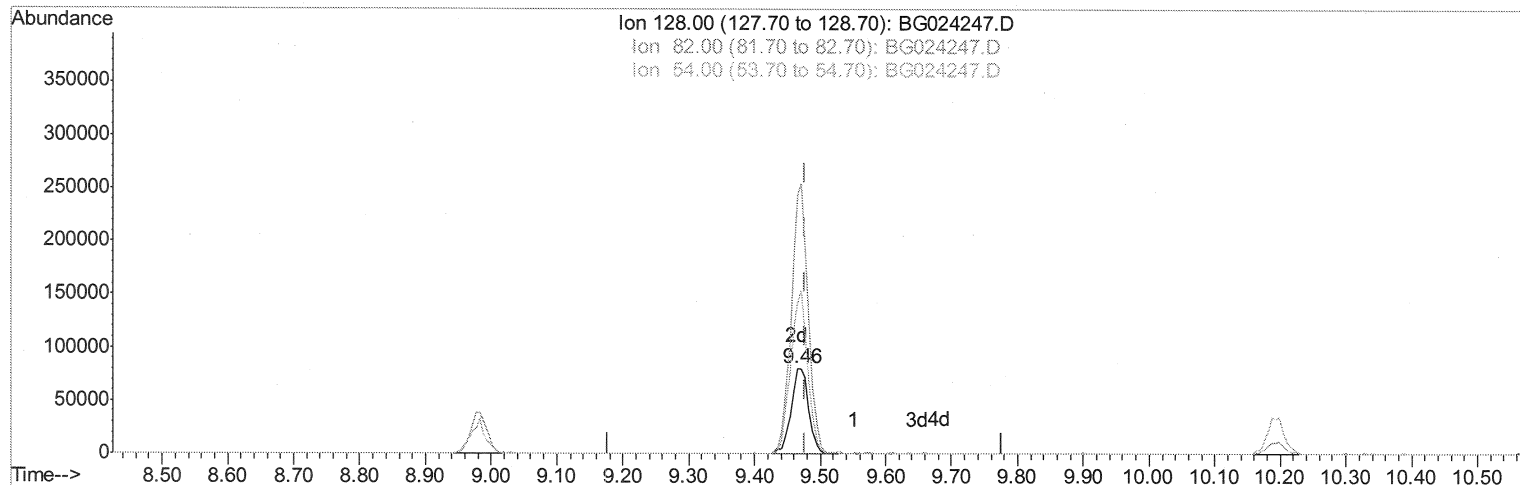
Manual Integrations
 APPROVED

Instrument :
 BNA_G
 ClientSample :
 BDNF0

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
 Data File : BG024247.D
 Acq On : 10 Oct 2016 20:27
 Operator : UM/SJ
 Sample : H5098-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Oct 11 10:27:01 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 11 10:18:36 2016
 Response via : Initial Calibration



TIC: BG024247.D

(19) Nitrobenzene-d5 (S)

9.465min (-0.013) 30.22ng/ul m

response 149952

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	304.28#
54.00	78.50	177.41#
0.00	0.00	0.00

UM
10/12/16

Manual Integrations
APPROVED

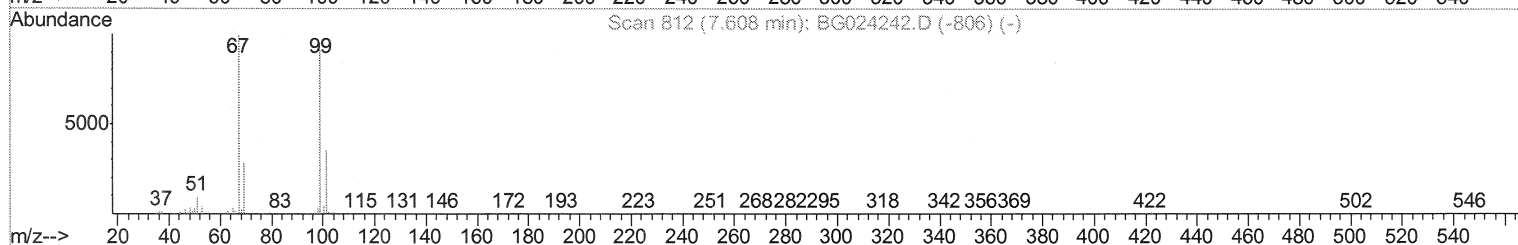
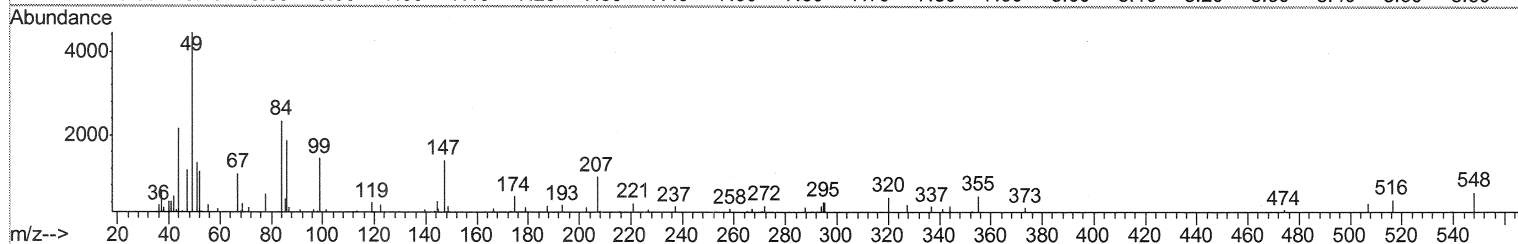
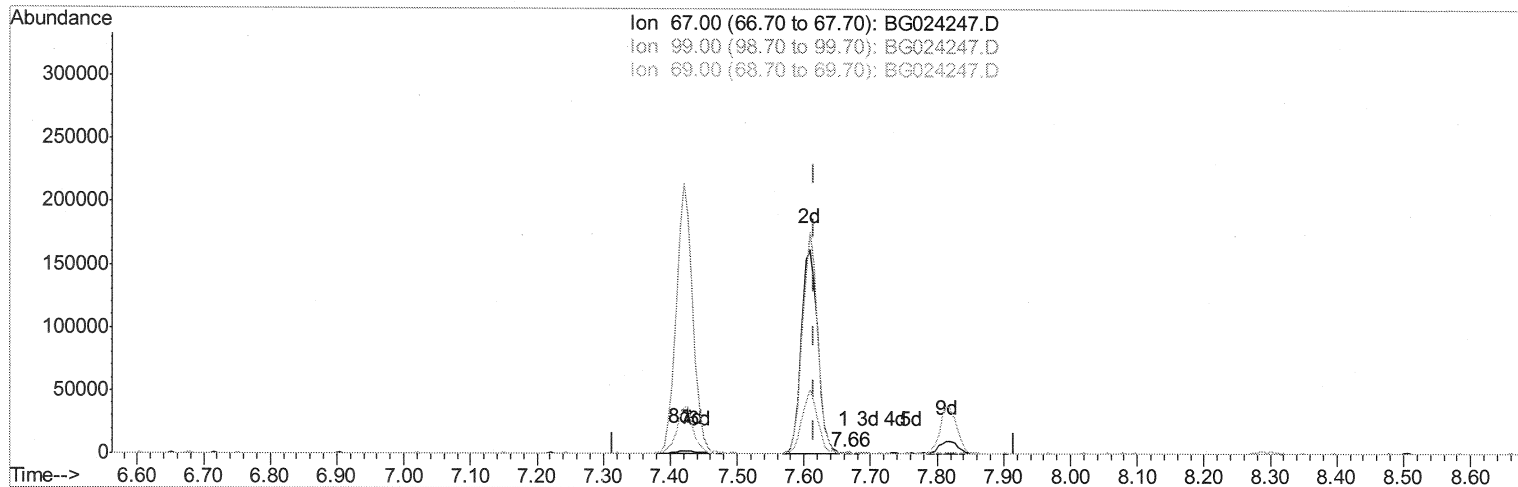
10/11/2016 7:06:09 PM

Instrument :
BNA_G
ClientSample :
BDNF0

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
 Data File : BG024247.D
 Acq On : 10 Oct 2016 20:27
 Operator : UM/SJ
 Sample : H5098-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Oct 11 10:28:25 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 11 10:18:36 2016
 Response via : Initial Calibration



(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.661min (+0.046) 0.03ng/ul

response 344

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	134.20
69.00	34.00	32.25
0.00	0.00	0.00

Manual Integrations
 APPROVED

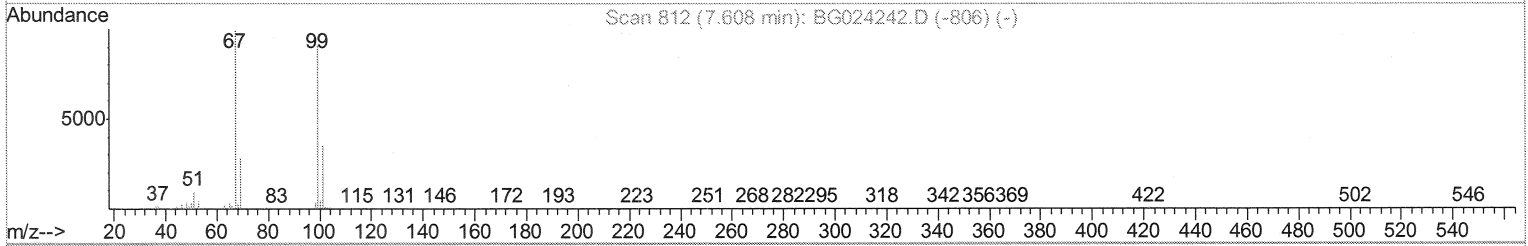
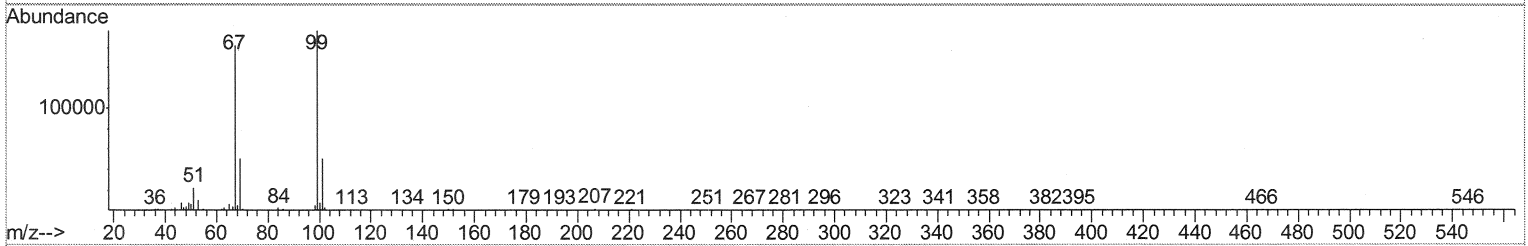
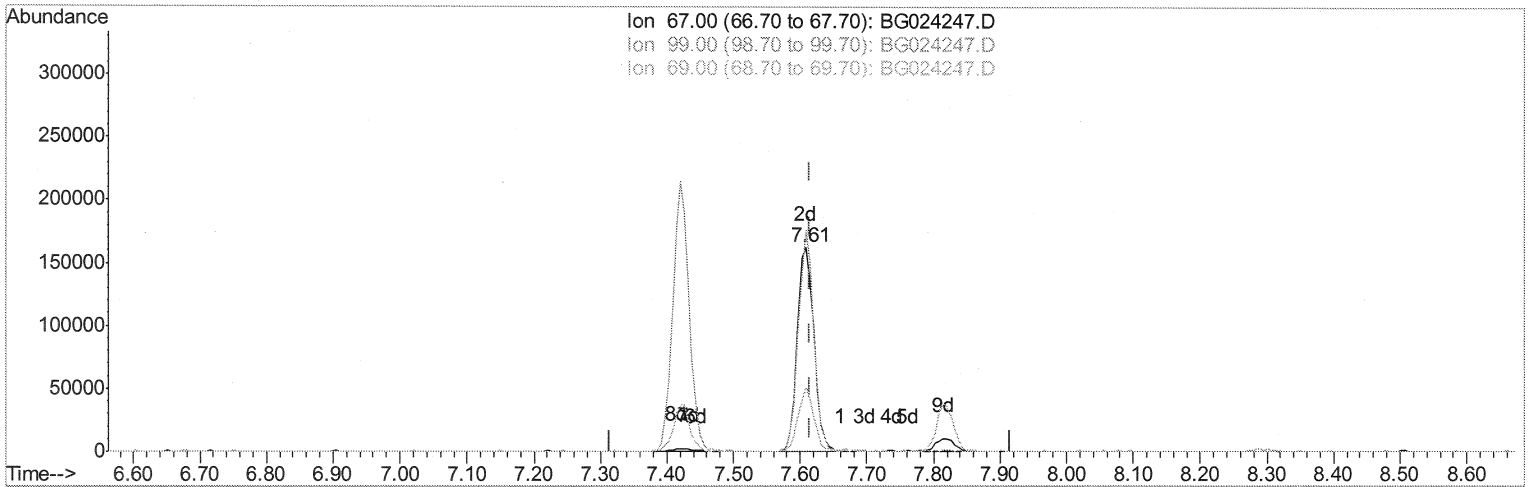
10/11/2016 7:06:09 PM

Instrument :
 BNA_G
 ClientSampled :
 BDNFO

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
 Data File : BG024247.D
 Acq On : 10 Oct 2016 20:27
 Operator : UM/SJ
 Sample : H5098-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Oct 11 10:28:25 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 11 10:18:36 2016
 Response via : Initial Calibration



(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.608min (-0.007) 27.51ng/ul m

response 279544

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	108.68#
69.00	34.00	31.42
0.00	0.00	0.00

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10/12/16

Instrument : BNA_G
 ClientSample : BDNFO
 Manual Integrations
 APPROVED
 10/11/2016 7:06:09 PM
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Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
 Data File : BG024247.D
 Acq On : 10 Oct 2016 20:27
 Operator : UM/SJ
 Sample : H5098-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Oct 11 12:32:19 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 11 10:18:36 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.30	152	161105	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	699246	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	582235	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1205429	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1274842	20.00	ng/ul	0.00
83) Perylene-d12	25.41	264	1326417	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	14660	4.32	ng/uL	0.00
5) Phenol-d5	7.42	99	371319	24.70	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.61	67	279544m	27.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.82	132	282957	27.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	267754	22.03	ng/ul	-0.01
19) Nitrobenzene-d5	9.46	128	149952m	30.22	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.19	143	175277	31.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	314964	26.05	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	409482	32.23	ng/ul	0.00
43) Dimethylphthalate-d6	14.31	166	1196654	29.44	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1368901	29.40	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	194128	26.93	ng/ul	0.00
57) Fluorene-d10	15.90	176	1134380	29.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	207268	28.61	ng/ul	0.00
70) Anthracene-d10	17.75	188	1674269	30.75	ng/ul	0.00
76) Pyrene-d10	20.02	212	1859404	31.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.16	264	1844210	30.90	ng/ul	0.00

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10/12/16

Target Compounds					Qvalue
44) Dimethylphthalate	14.35	163	797118	20.00 ng/ul#	99

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

