

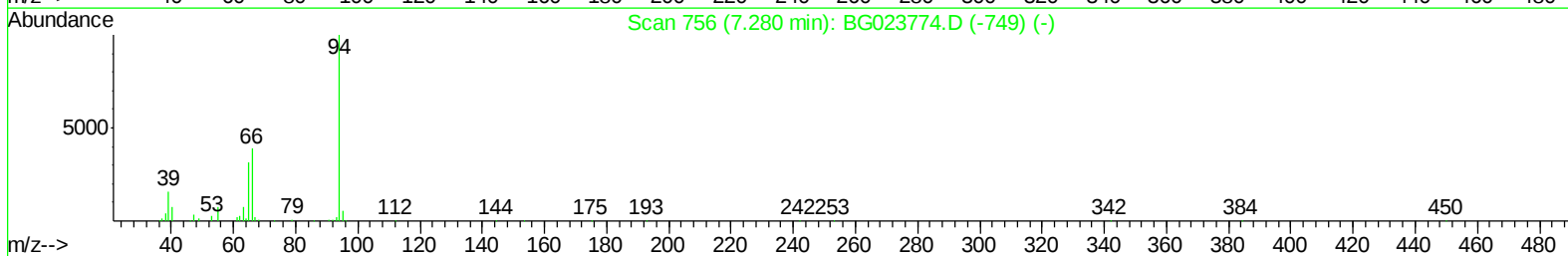
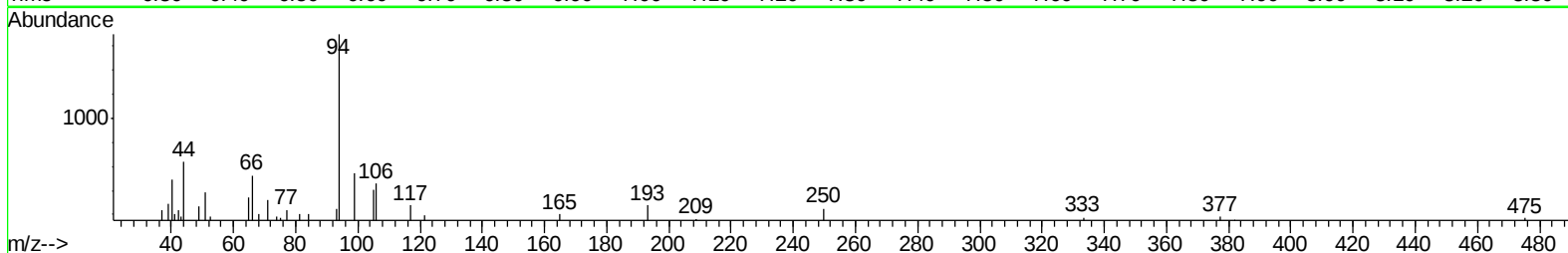
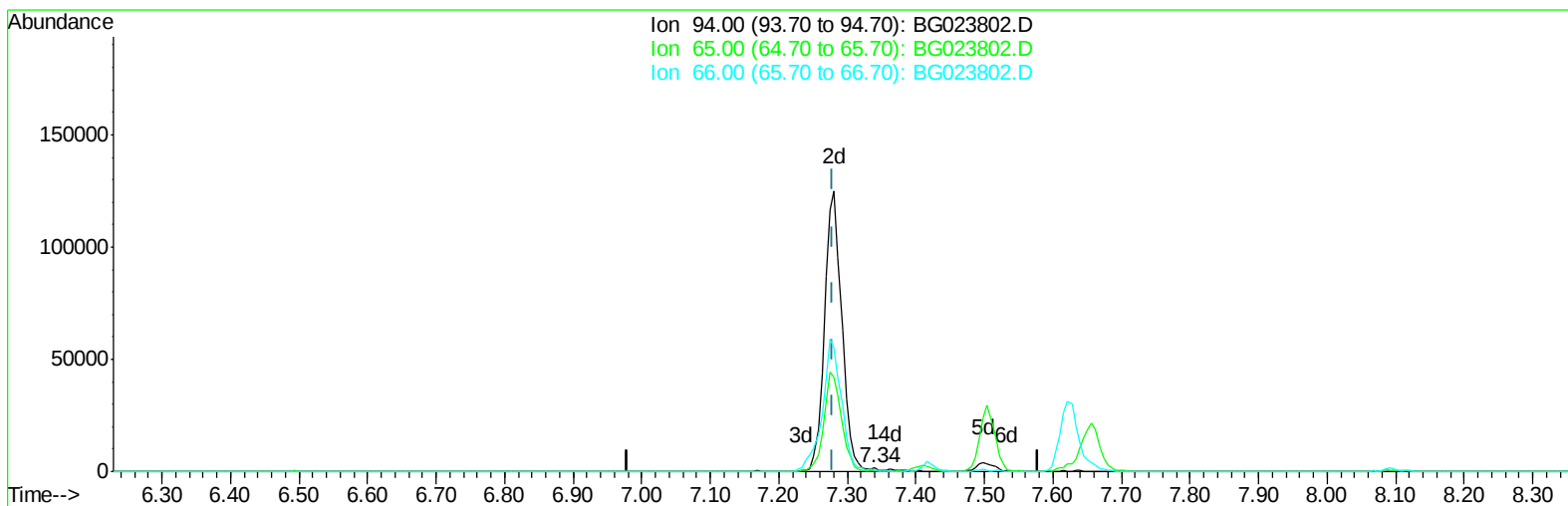
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
APPROVED

sohil
8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
Response via : Initial Calibration



TIC: BG023802.D

(6) Phenol

7.340min (+0.060) 0.11ng/ul

response 1167

Ion	Exp%	Act%
94.00	100	100
65.00	21.00	20.37
66.00	28.20	30.99
0.00	0.00	0.00

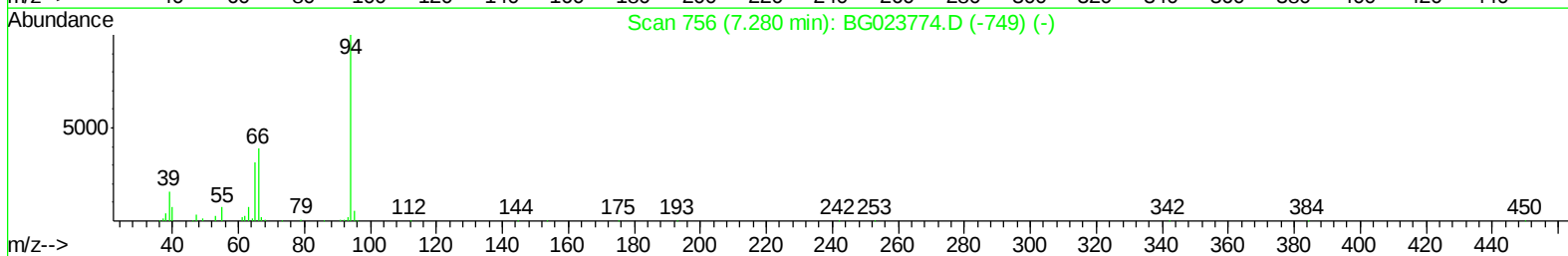
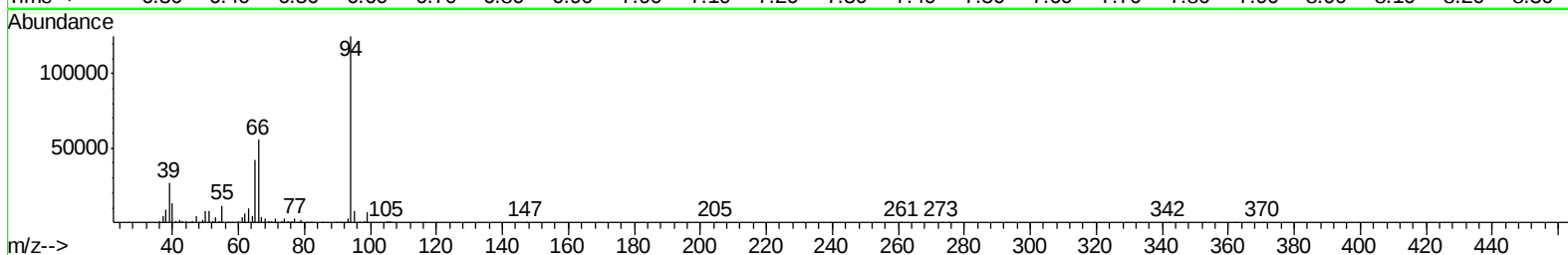
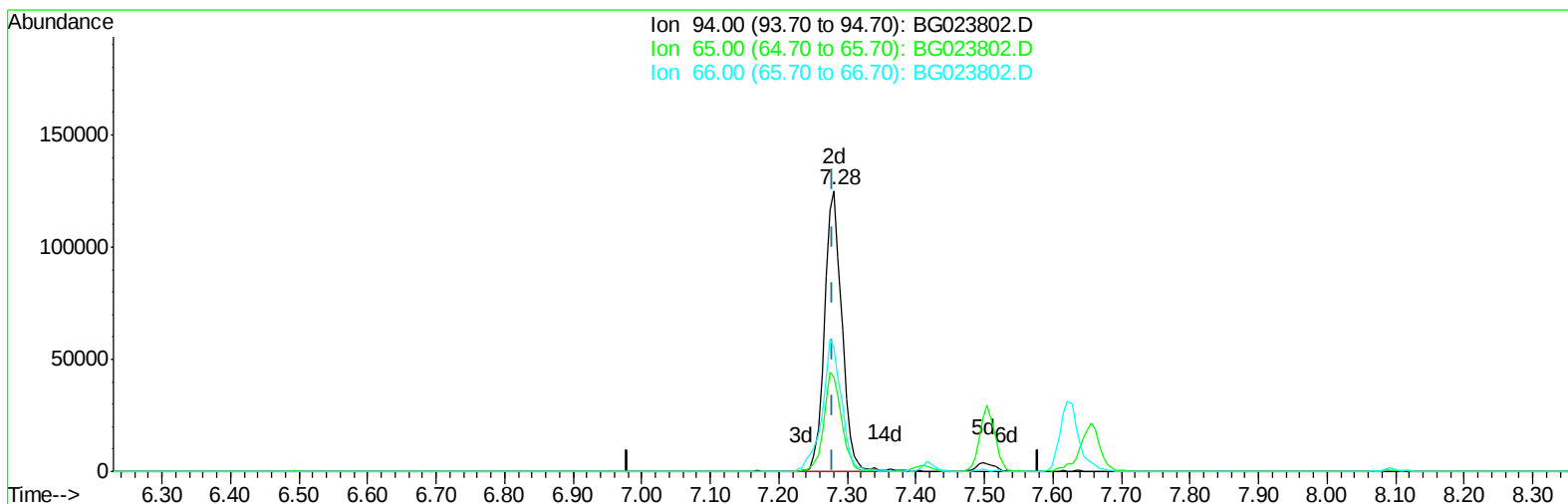
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
APPROVED

sohil
8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
Response via : Initial Calibration



TIC: BG023802.D

(6) Phenol

7.281min (+0.001) 20.89ng/ul m

response 219474

Ion	Exp%	Act%
94.00	100	100
65.00	21.00	33.52#
66.00	28.20	44.27#
0.00	0.00	0.00

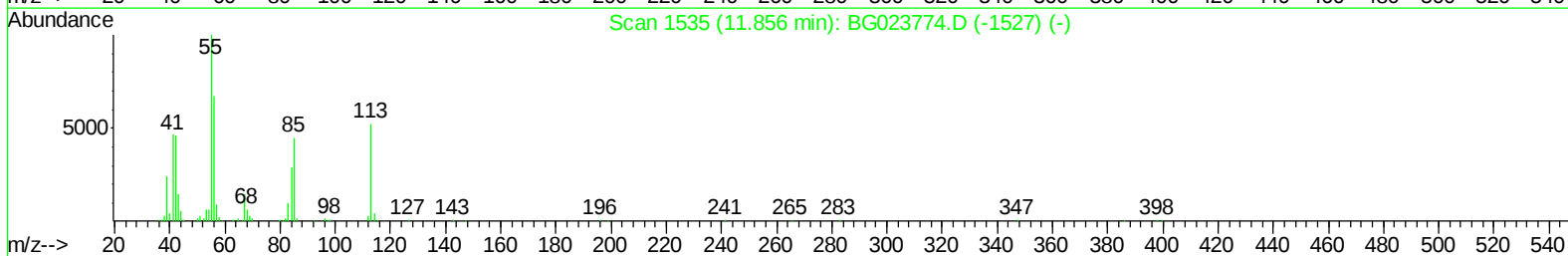
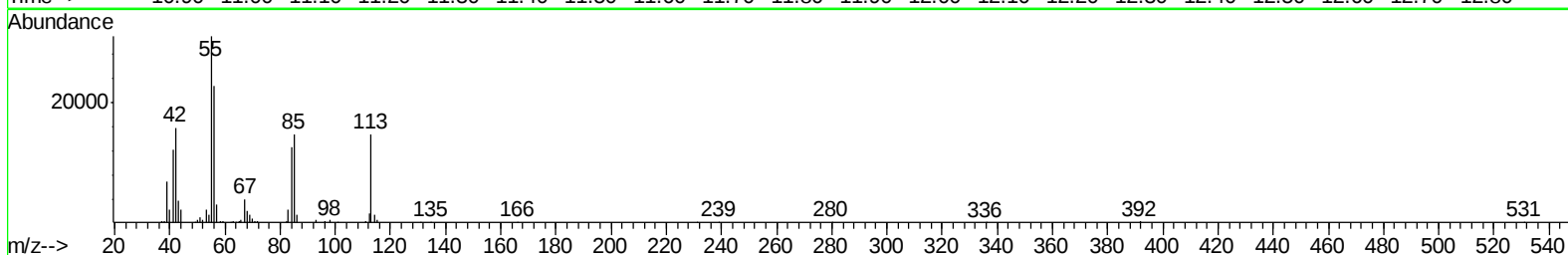
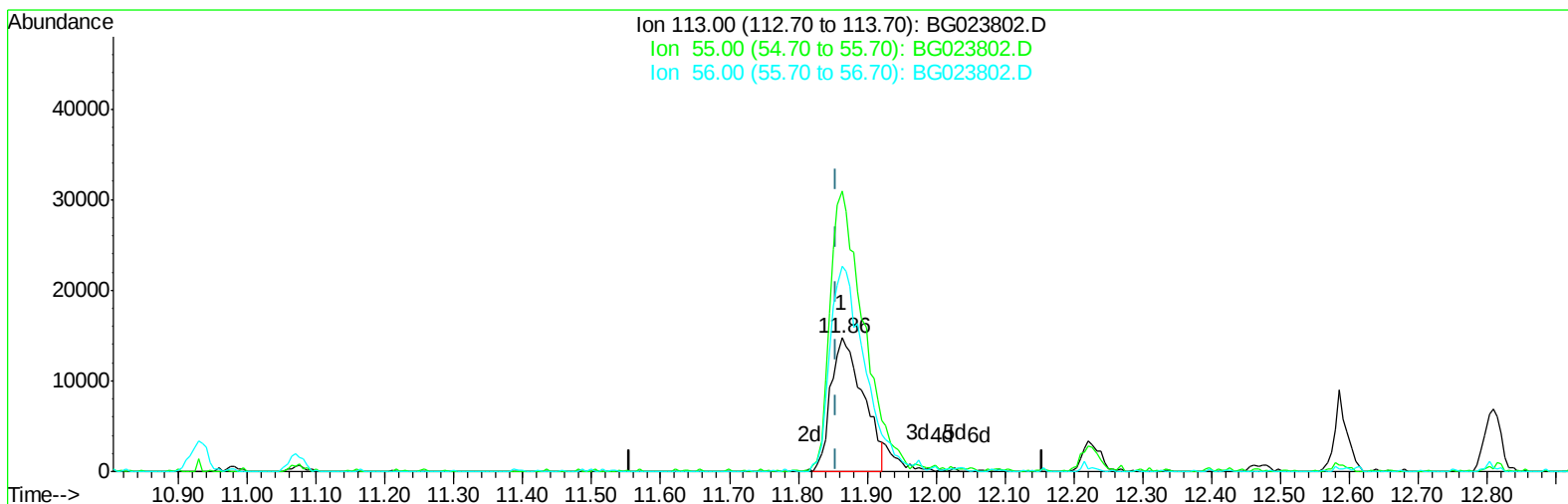
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
APPROVED

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Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
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TIC: BG023802.D

(32) Caprolactam

11.863min (+0.007) 15.94ng/ul

response 48157

Ion	Exp%	Act%
113.00	100	100
55.00	124.50	210.36#
56.00	83.00	153.84#
0.00	0.00	0.00

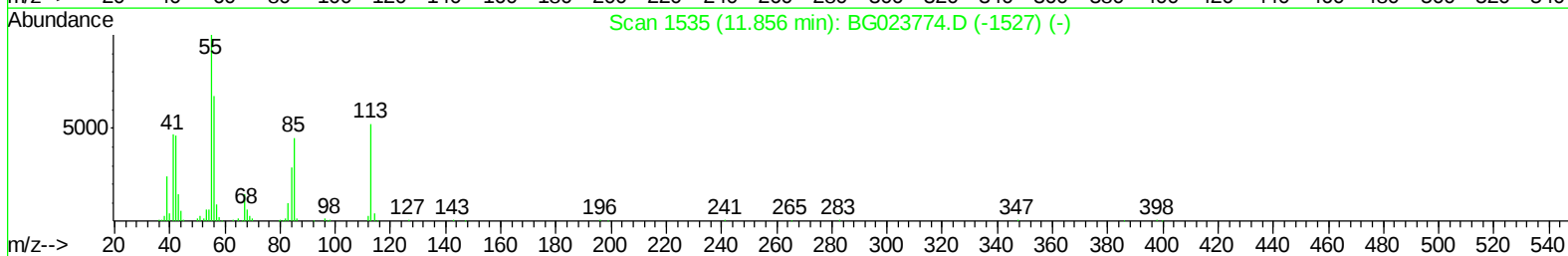
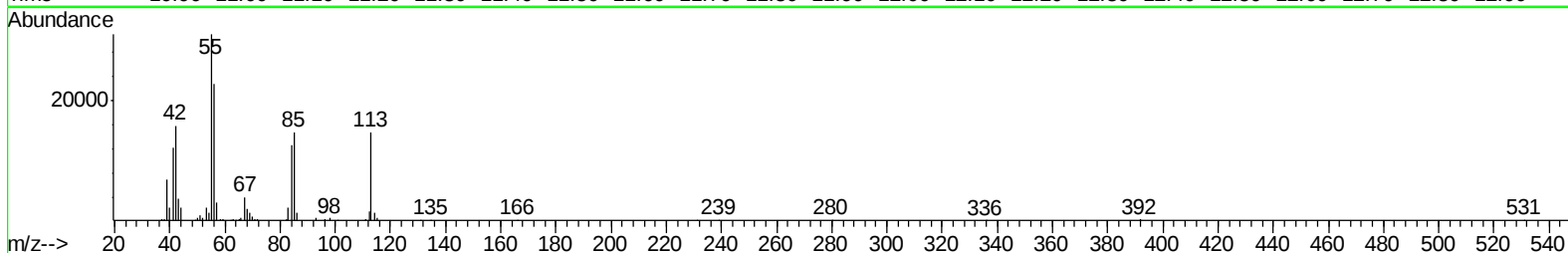
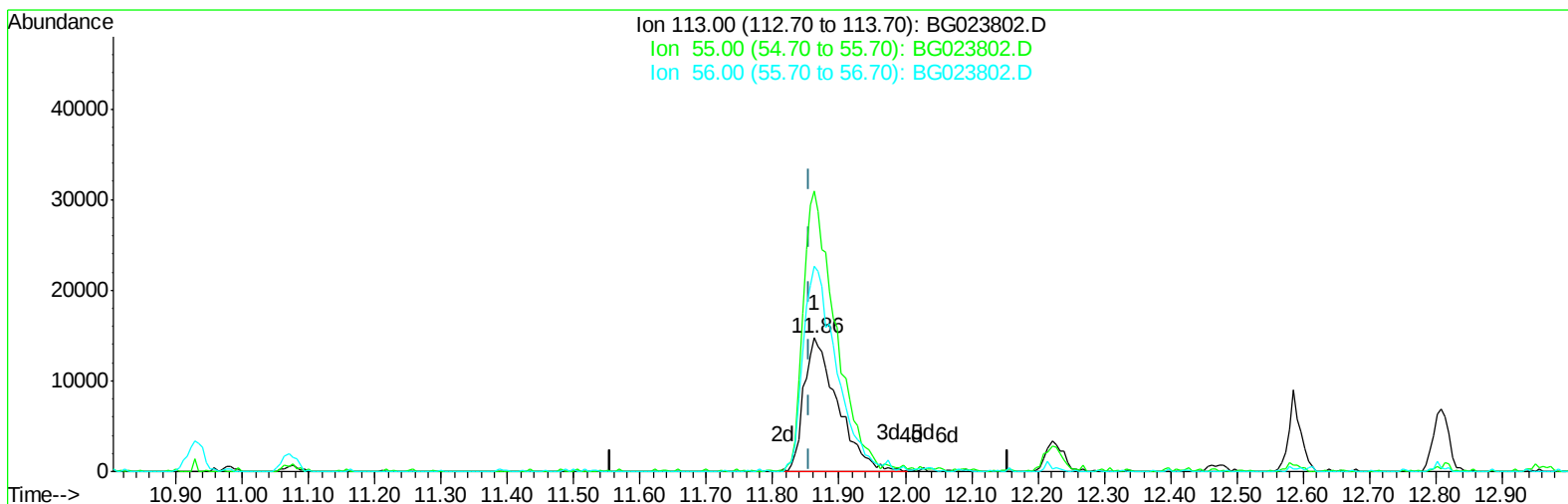
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
APPROVED

sohil
8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
Response via : Initial Calibration



TIC: BG023802.D

(32) Caprolactam

11.863min (+0.007) 17.33ng/ul m

response 52342

Ion	Exp%	Act%
113.00	100	100
55.00	124.50	210.36#
56.00	83.00	153.84#
0.00	0.00	0.00

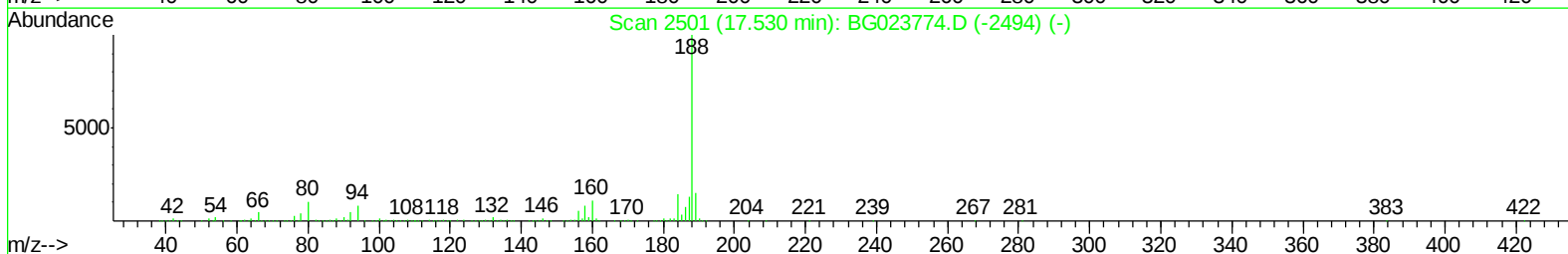
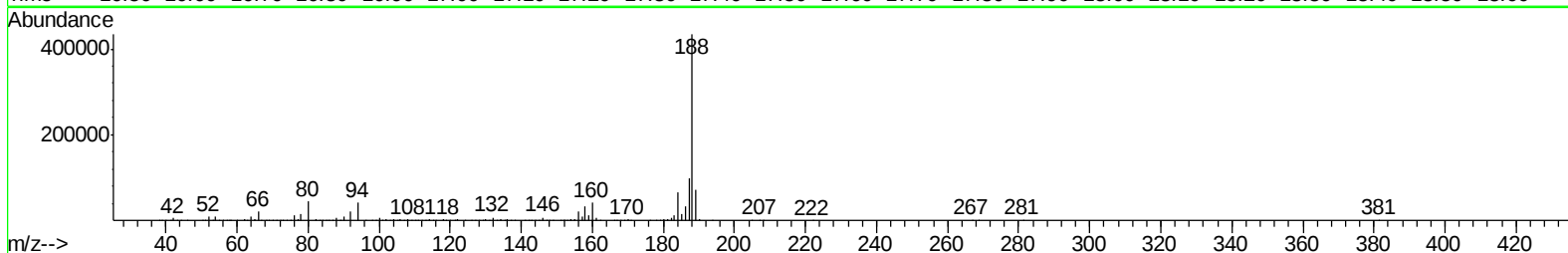
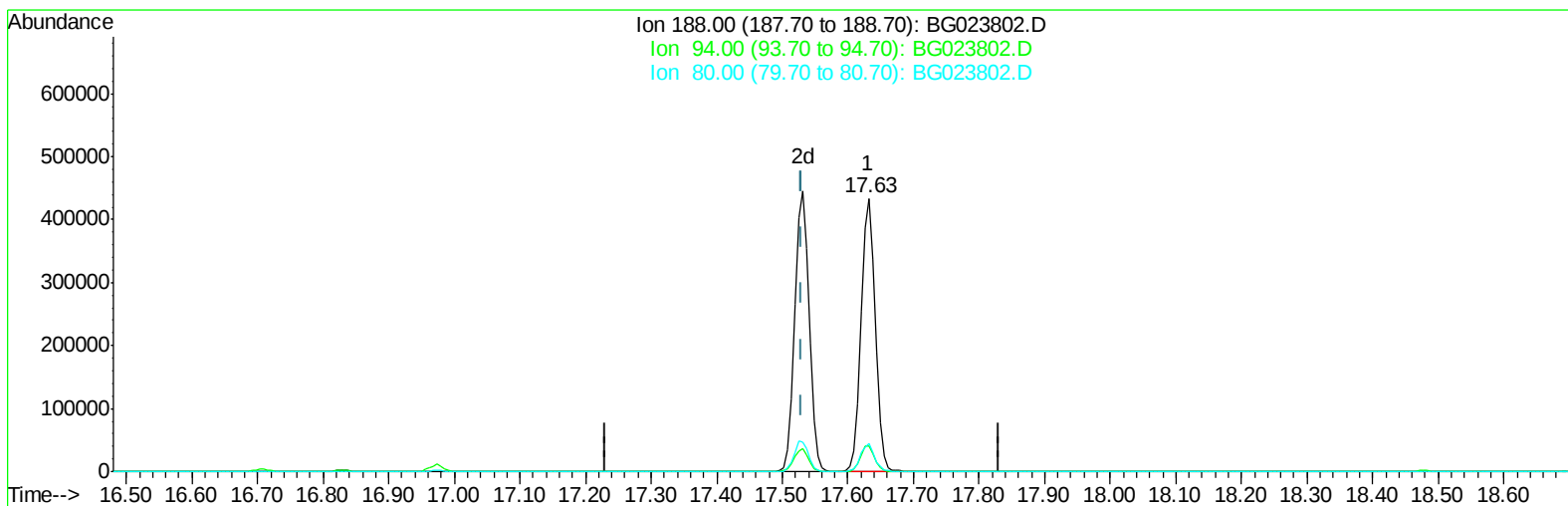
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
APPROVED

sohil
8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:36:07 2016
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Quant Title : SVOA CALIBRATION
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TIC: BG023802.D

(61) Phenanthrene-d10 (I)

17.631min (+0.101) 20.00ng/ul

response 657793

Ion	Exp%	Act%
188.00	100	100
94.00	10.30	9.37
80.00	10.90	10.24
0.00	0.00	0.00

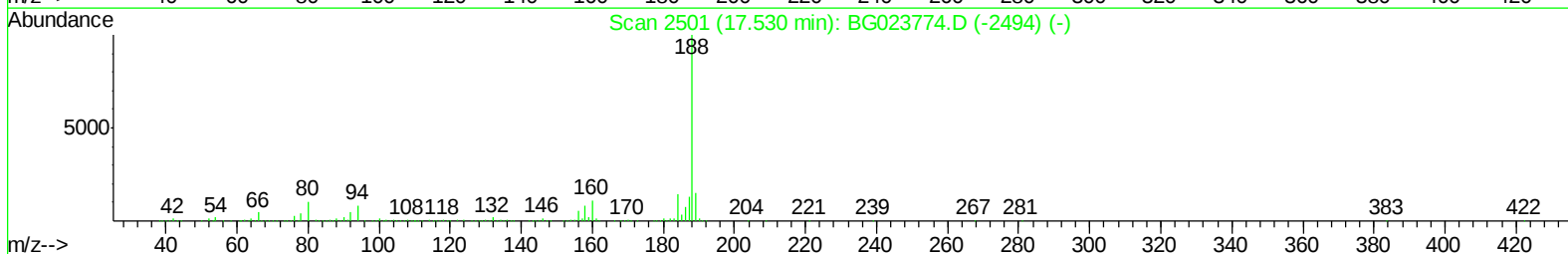
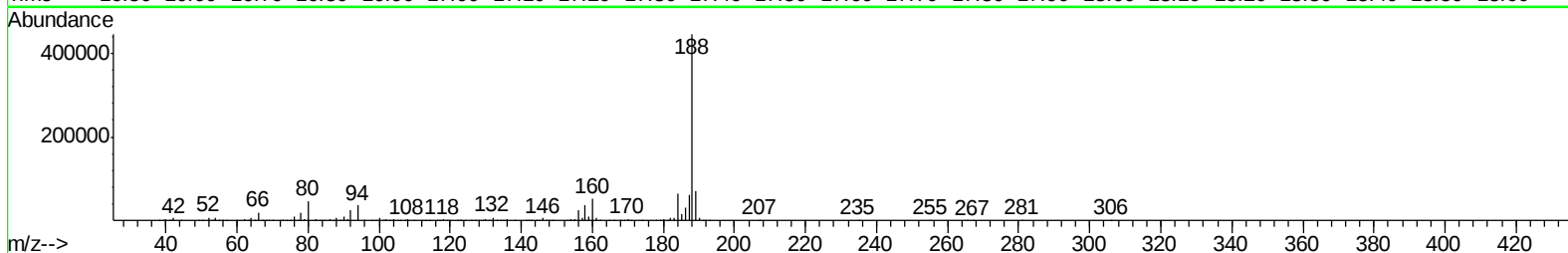
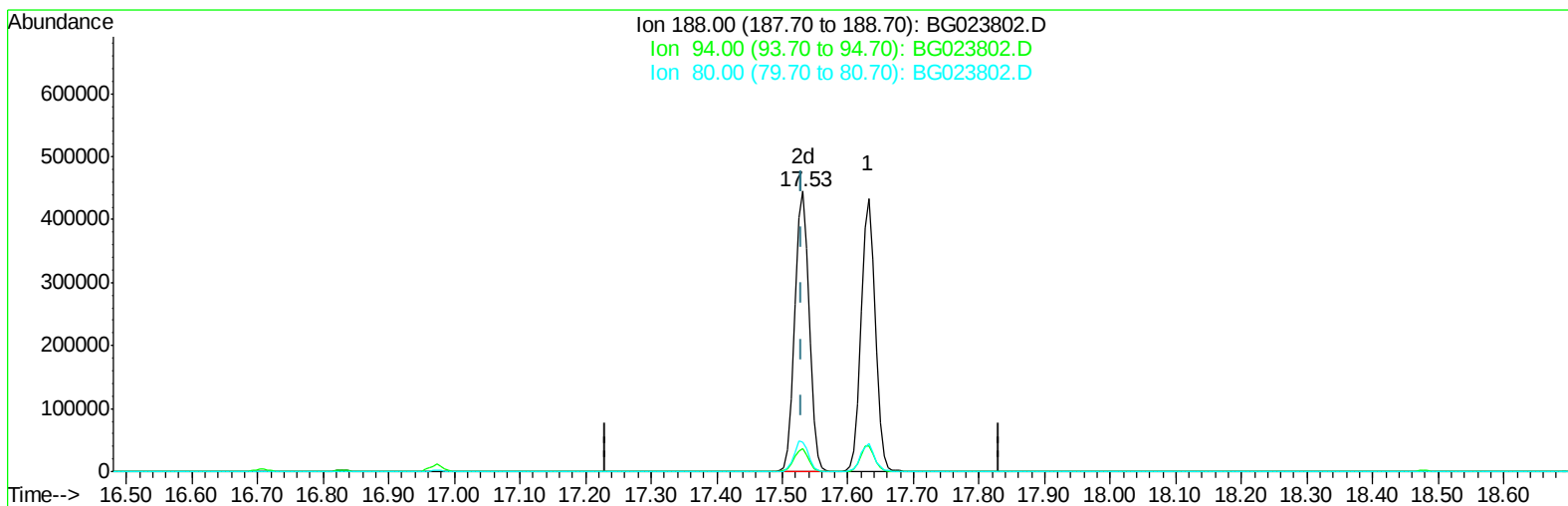
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
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Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
Response via : Initial Calibration



TIC: BG023802.D

(61) Phenanthrene-d10 (I)

17.532min (+0.001) 20.00ng/ul m

response 685720

Ion	Exp%	Act%
188.00	100	100
94.00	10.30	8.23#
80.00	10.90	10.51
0.00	0.00	0.00

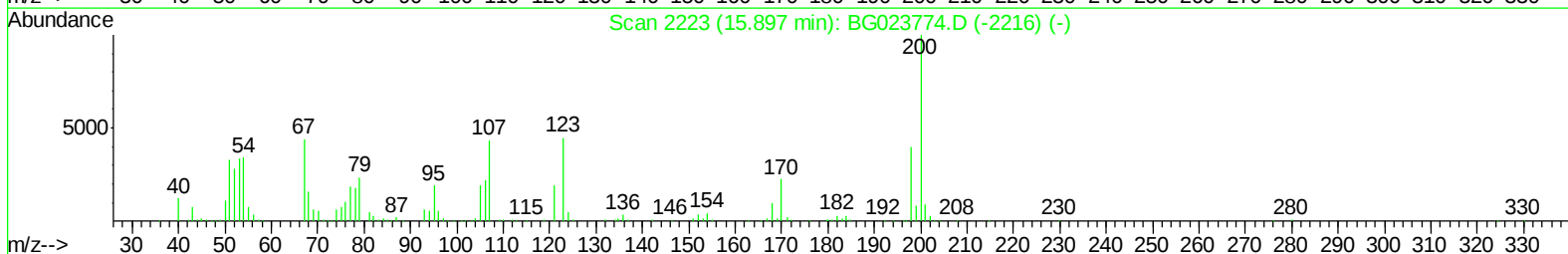
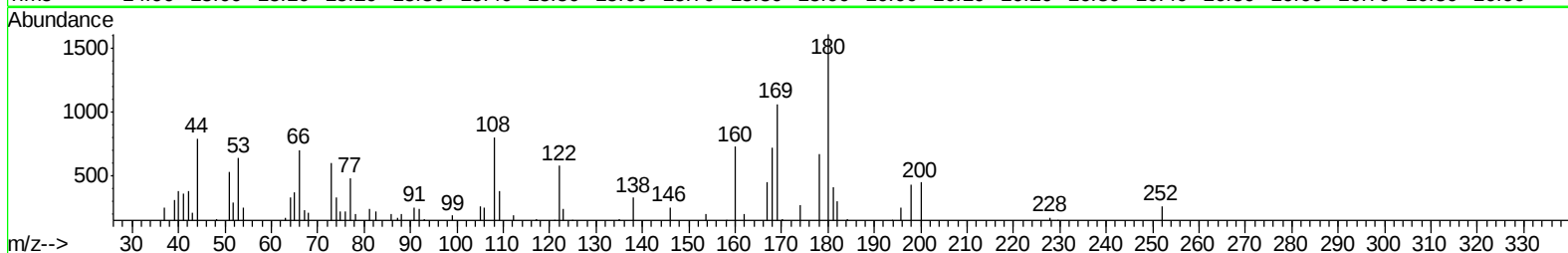
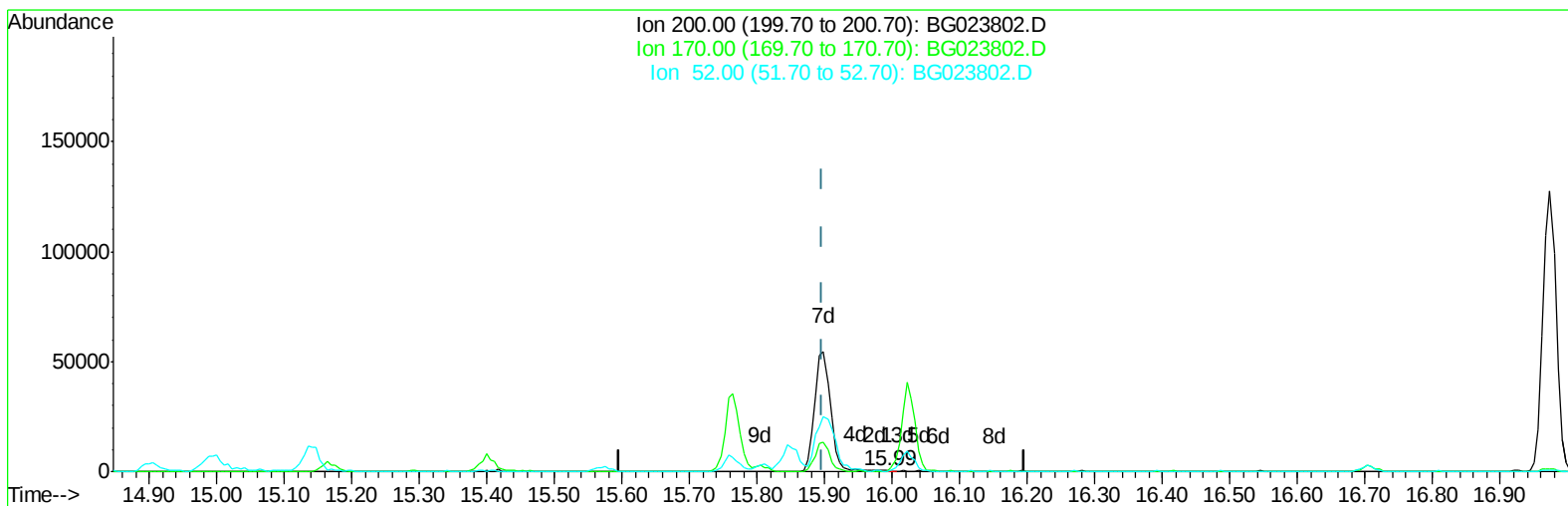
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
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Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
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TIC: BG023802.D

(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.993min (+0.095) 0.08ng/ul

response 359

Ion	Exp%	Act%
200.00	100	100
170.00	15.20	36.30#
52.00	32.20	64.81#
0.00	0.00	0.00

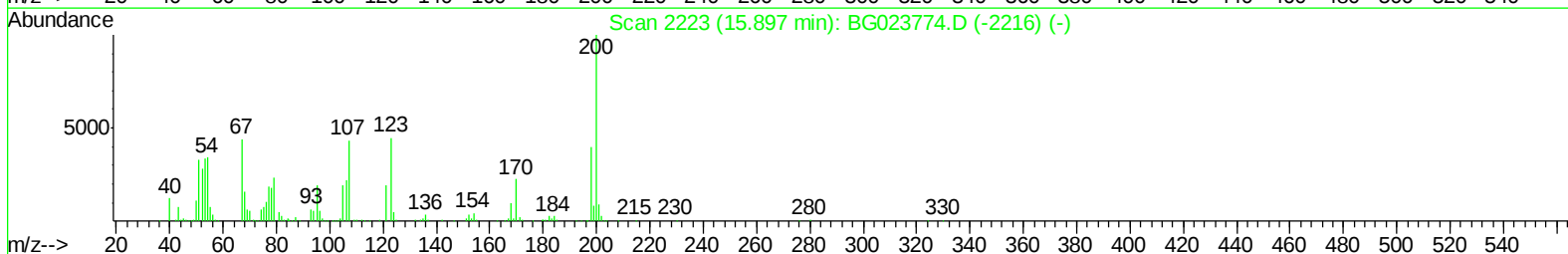
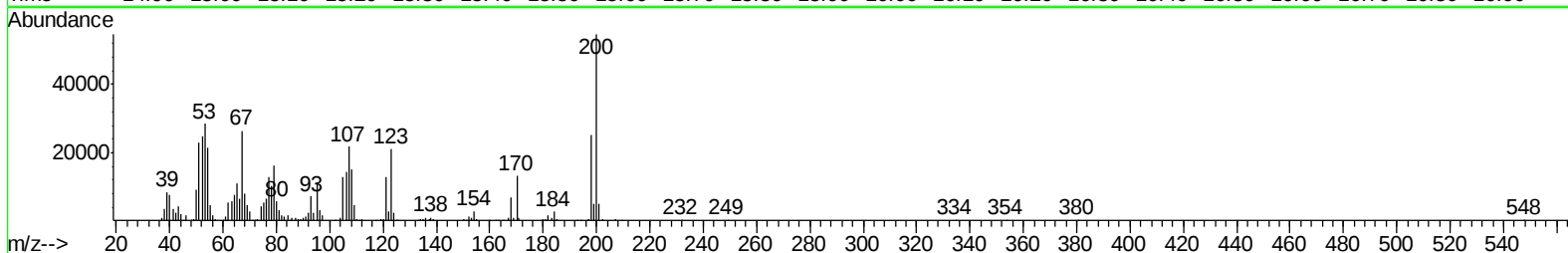
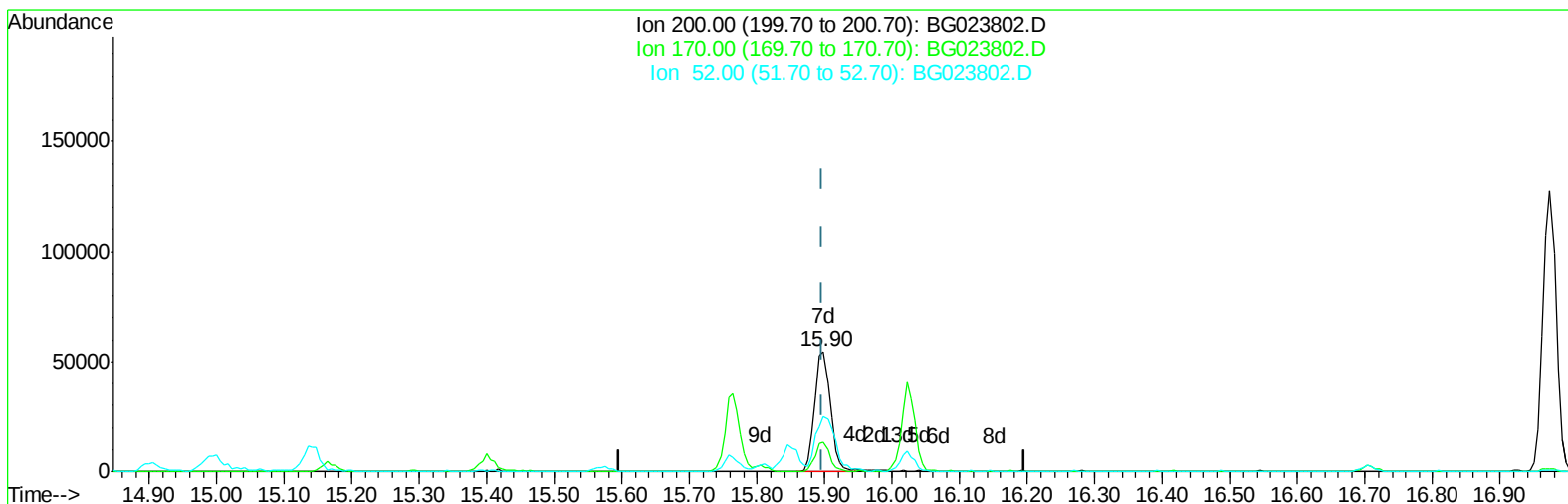
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
APPROVED

sohil
8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
Response via : Initial Calibration



TIC: BG023802.D

(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.899min (+0.001) 20.05ng/ul m

response 87143

Ion	Exp%	Act%
200.00	100	100
170.00	15.20	24.00#
52.00	32.20	45.60#
0.00	0.00	0.00

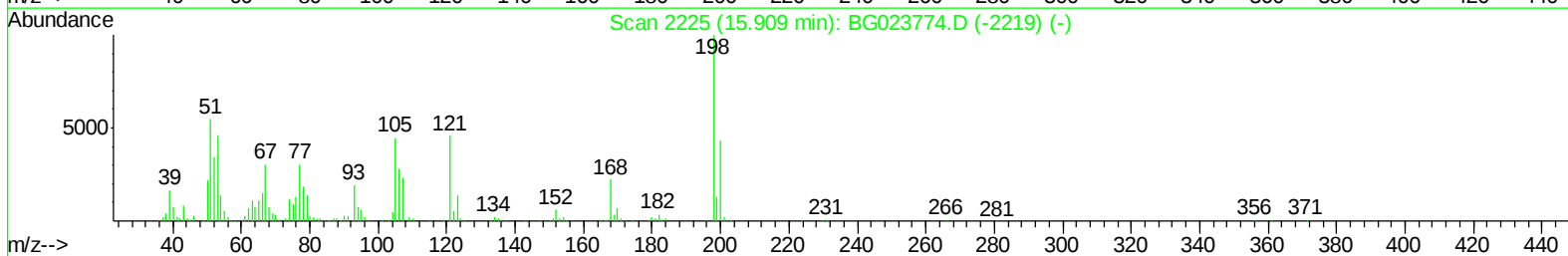
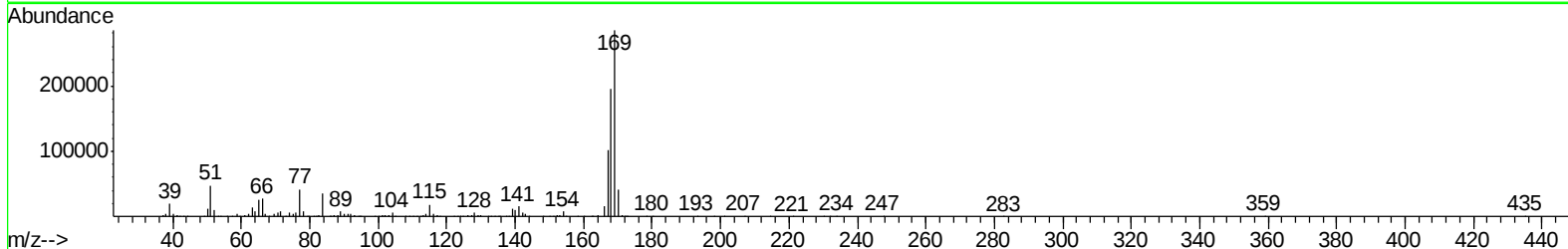
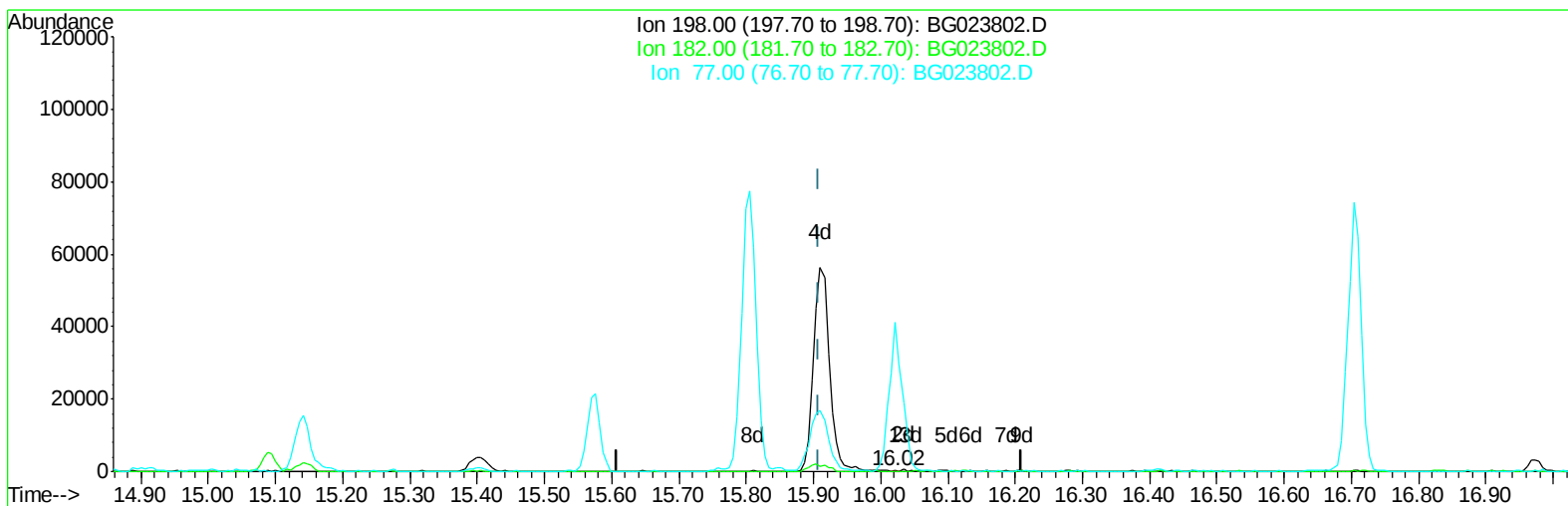
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
 Data File : BG023802.D
 Acq On : 20 Aug 2016 5:17
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02016

Manual Integrations
 APPROVED

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 8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:36:07 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 04:06:00 2016
 Response via : Initial Calibration



TIC: BG023802.D

(63) 4,6-Dinitro-2-methylphenol

16.022min (+0.113) 0.03ng/ul

response 121

Ion	Exp%	Act%
198.00	100	100
182.00	5.20	0.00#
77.00	20.90	11983.67#
0.00	0.00	0.00

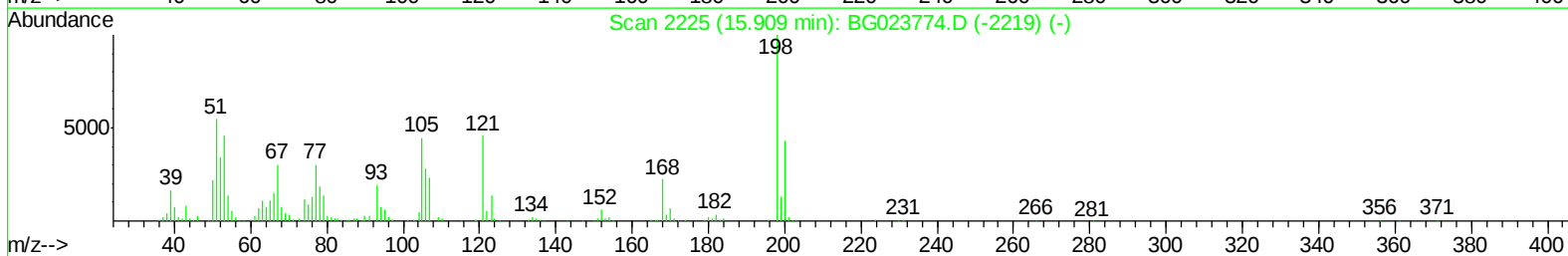
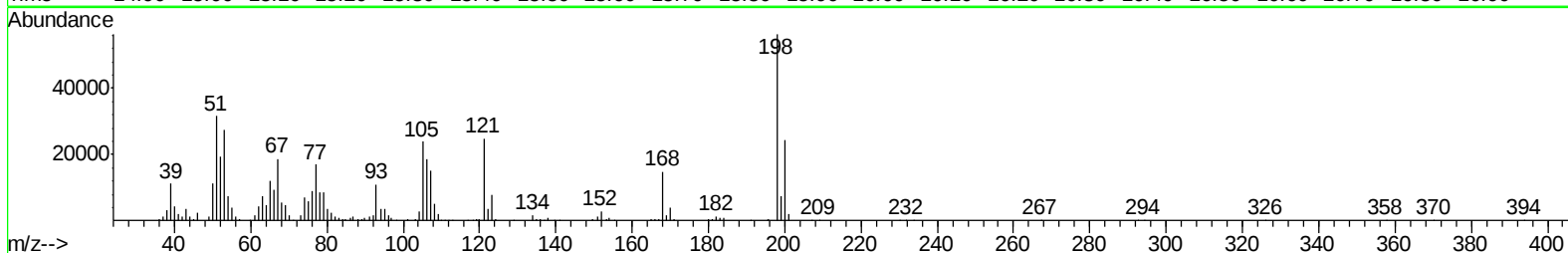
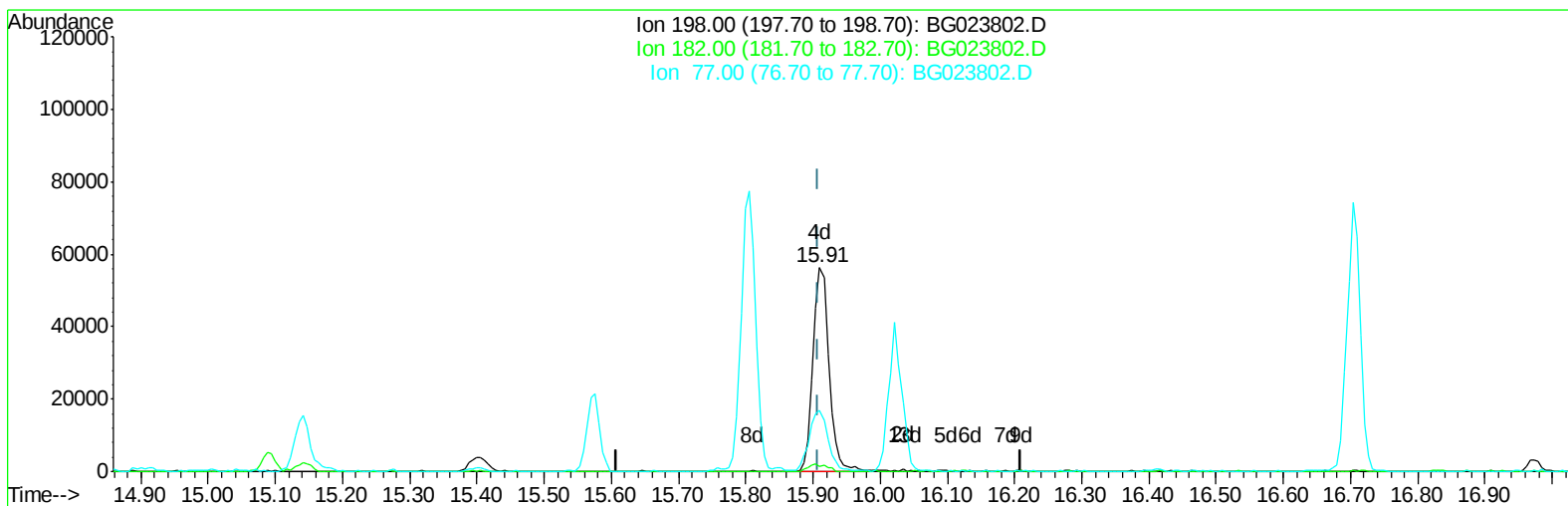
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
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8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
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Response via : Initial Calibration



TIC: BG023802.D

(63) 4,6-Dinitro-2-methylphenol

15.910min (+0.001) 20.11ng/ul m

response 91256

Ion	Exp%	Act%
198.00	100	100
182.00	5.20	2.63#
77.00	20.90	30.28#
0.00	0.00	0.00

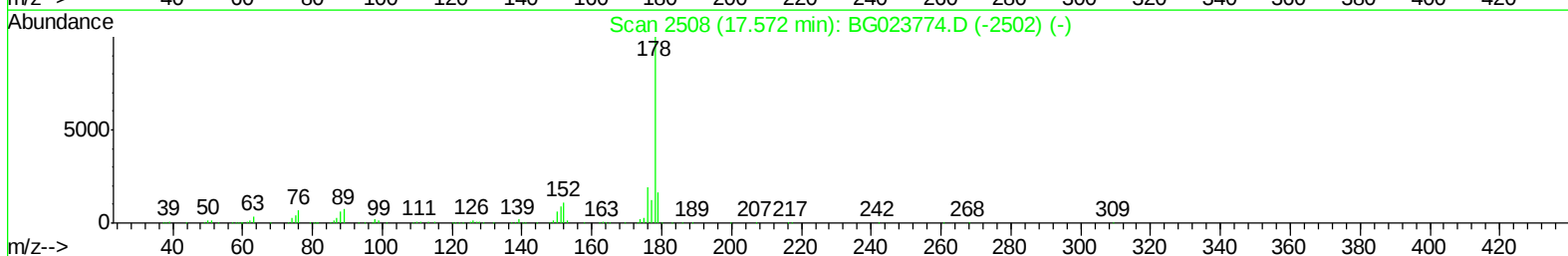
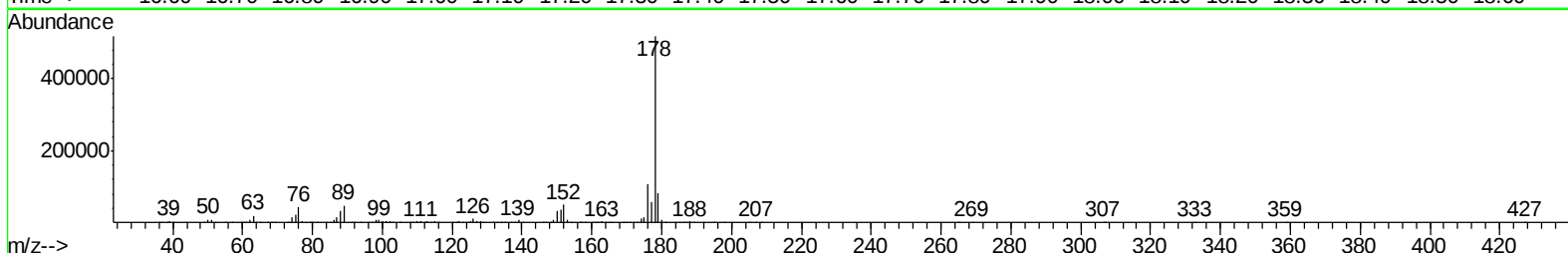
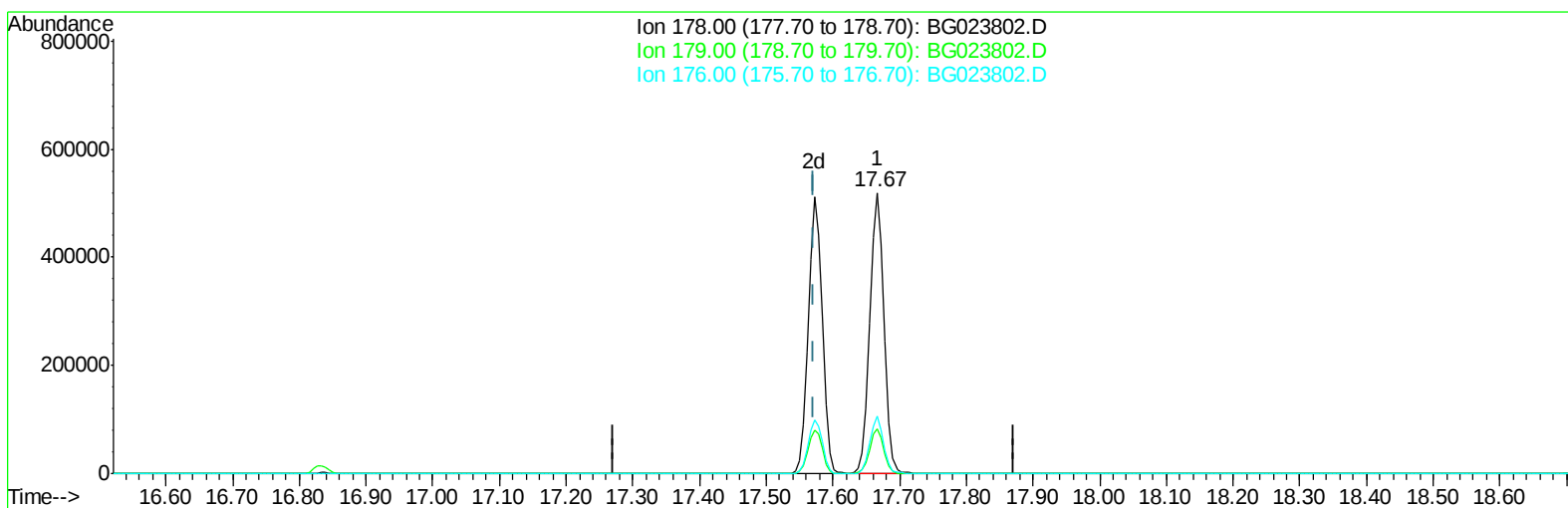
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
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Quant Time: Aug 22 03:36:07 2016
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TIC: BG023802.D

(69) Phenanthrene

17.667min (+0.095) 21.30ng/ul

response 773252

Ion	Exp%	Act%
178.00	100	100
179.00	16.10	15.90
176.00	19.80	20.54
0.00	0.00	0.00

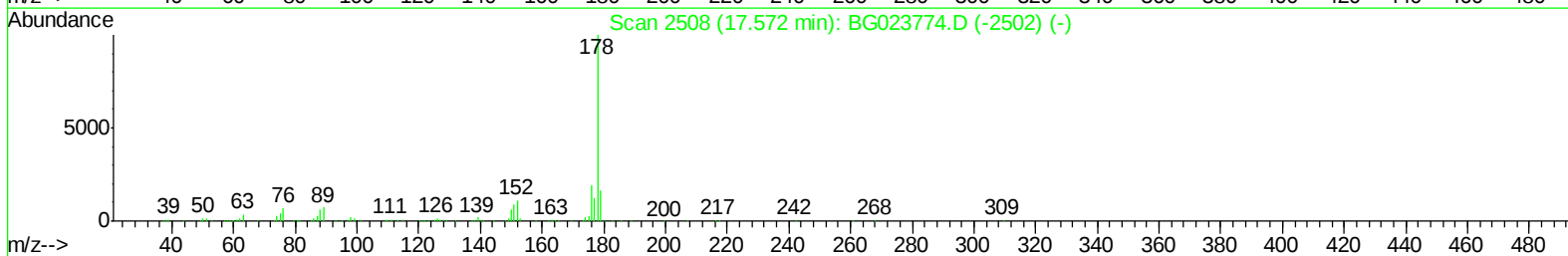
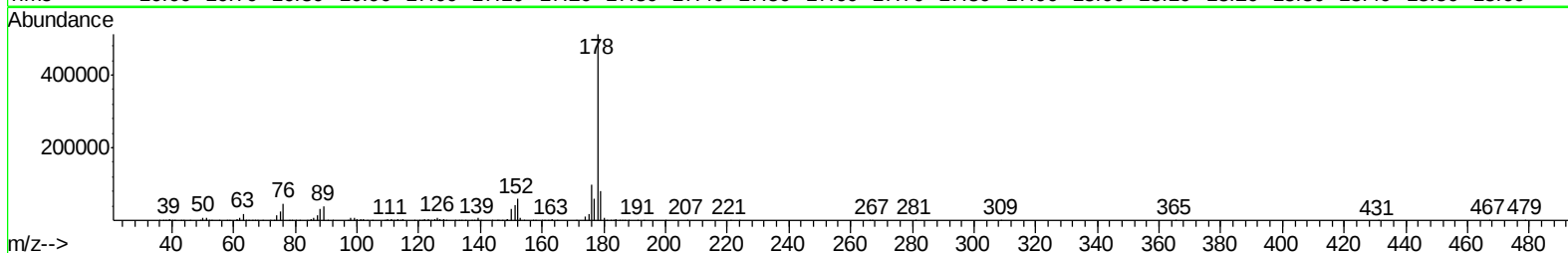
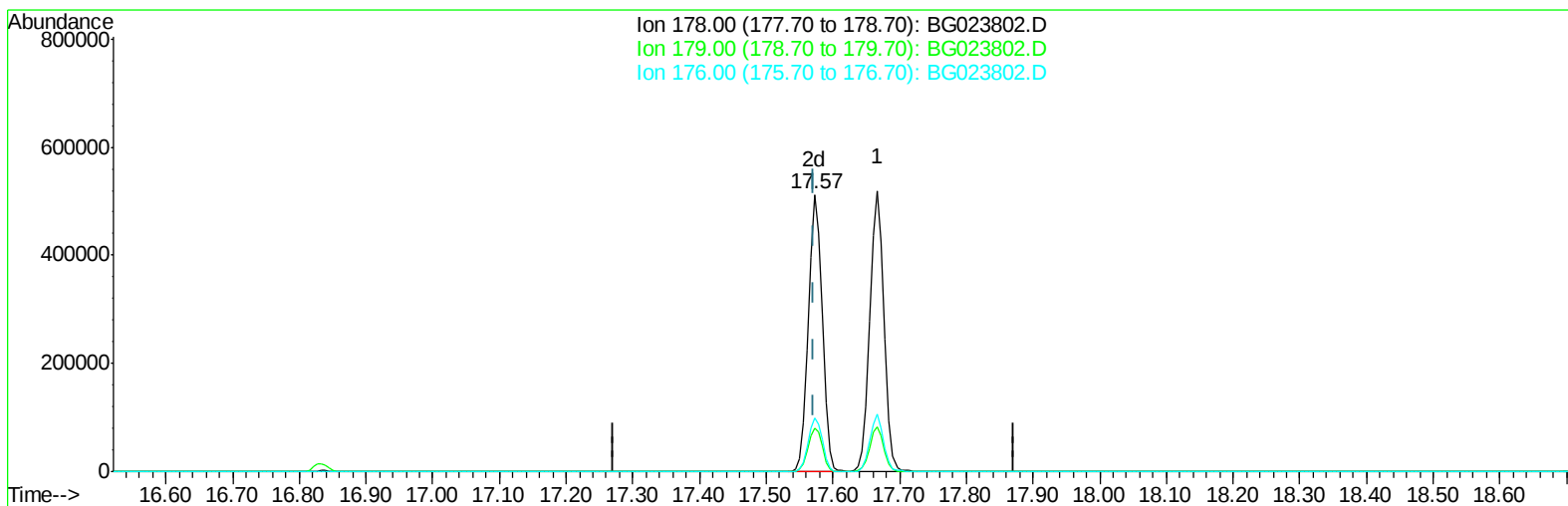
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
APPROVED

sohil
8/22/2016 3:51:58 PM

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TIC: BG023802.D

(69) Phenanthrene

17.573min (+0.001) 20.97ng/ul m

response 761016

Ion	Exp%	Act%
178.00	100	100
179.00	16.10	15.61
176.00	19.80	19.44
0.00	0.00	0.00

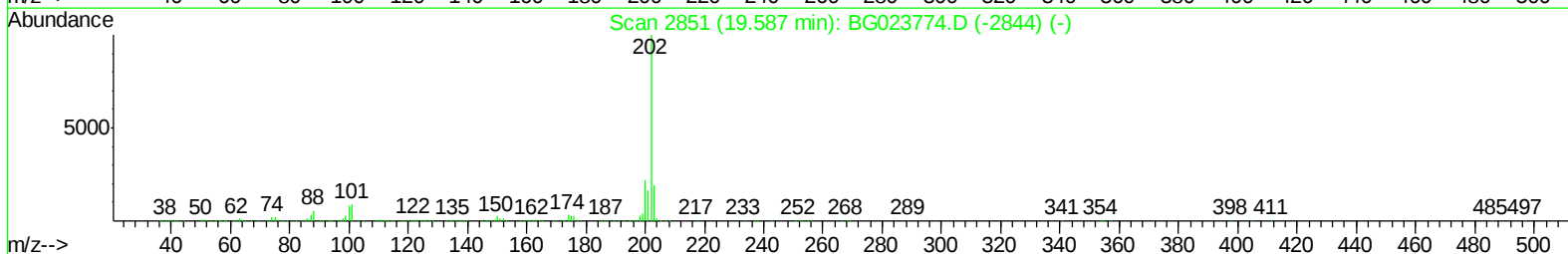
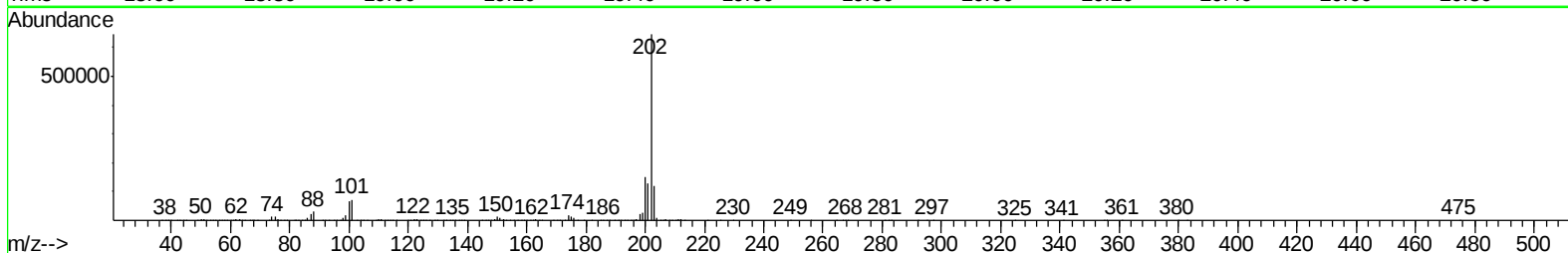
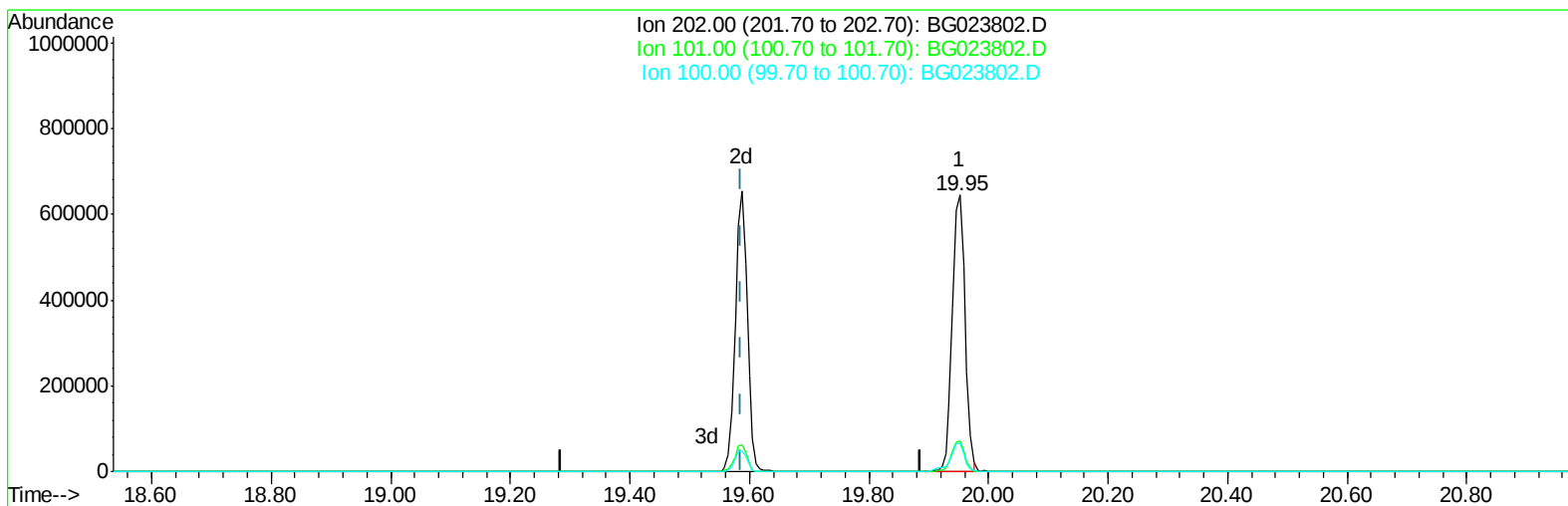
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
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TIC: BG023802.D

(74) Fluoranthene (C)

19.952min (+0.365) 24.25ng/ul

response 937724

Ion	Exp%	Act%
202.00	100	100
101.00	13.30	11.14
100.00	10.90	10.00
0.00	0.00	0.00

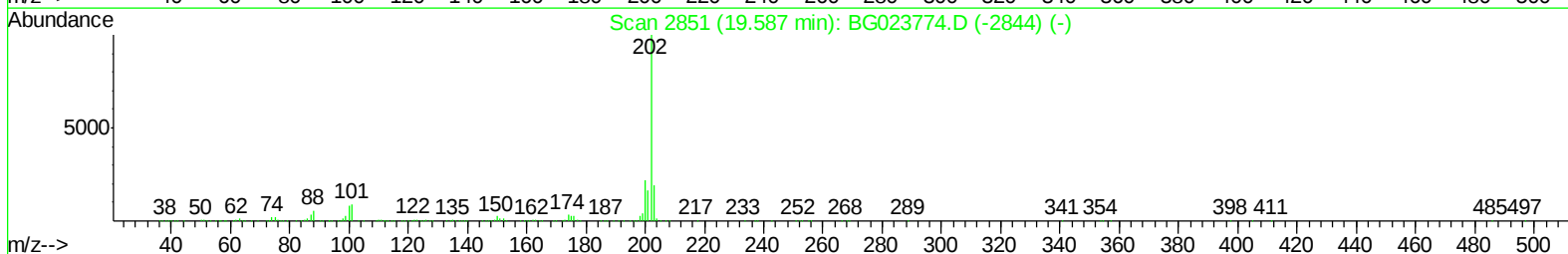
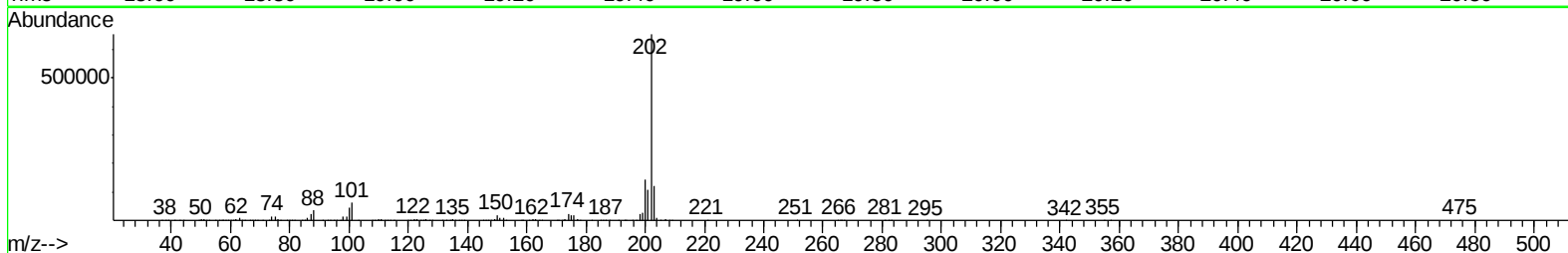
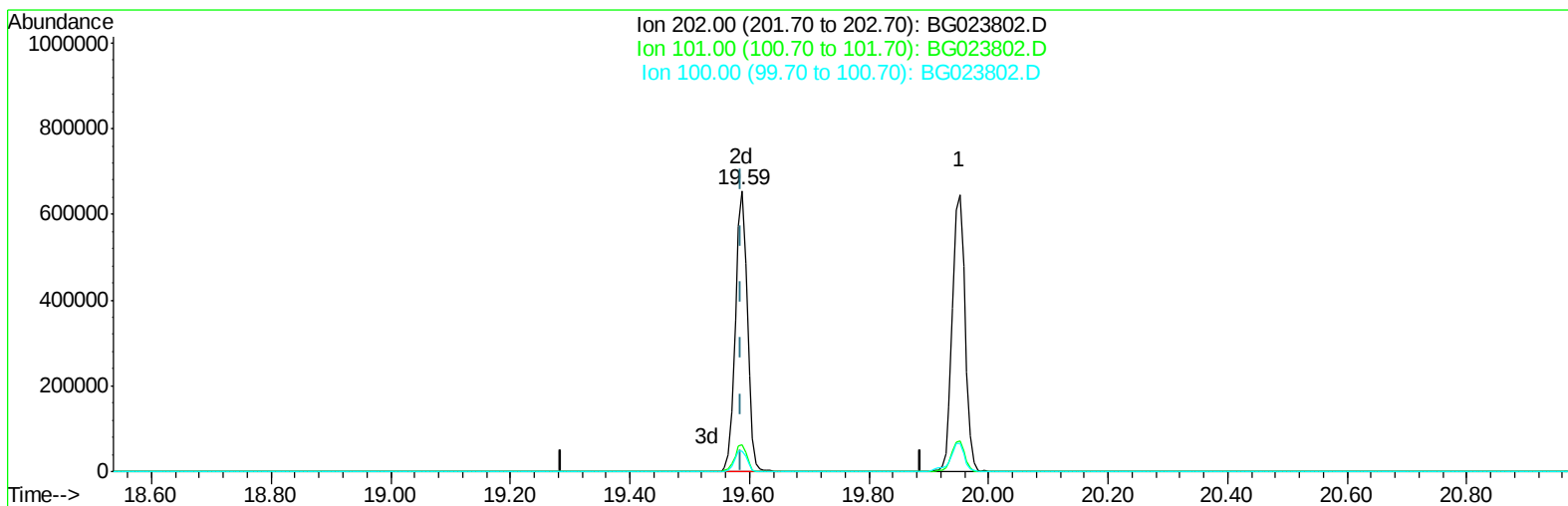
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
APPROVED

sohil
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Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
Response via : Initial Calibration



TIC: BG023802.D

(74) Fluoranthene (C)

19.588min (+0.001) 23.57ng/ul m

response 911469

Ion	Exp%	Act%
202.00	100	100
101.00	13.30	9.52#
100.00	10.90	7.11#
0.00	0.00	0.00

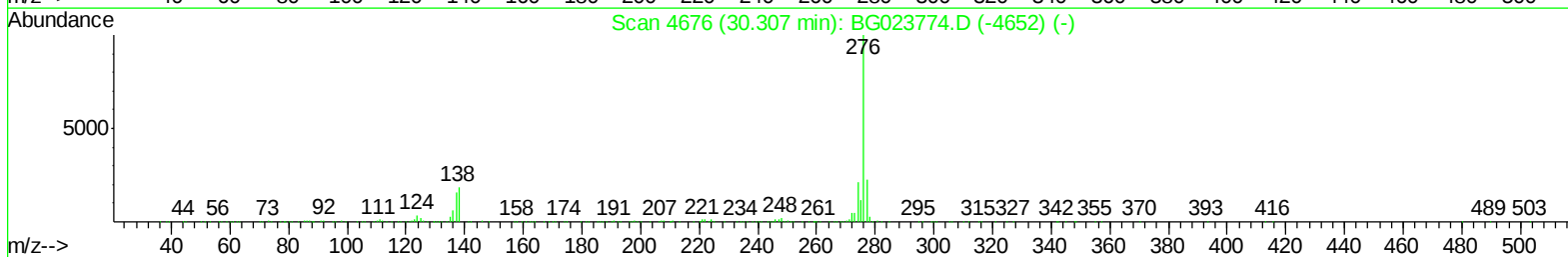
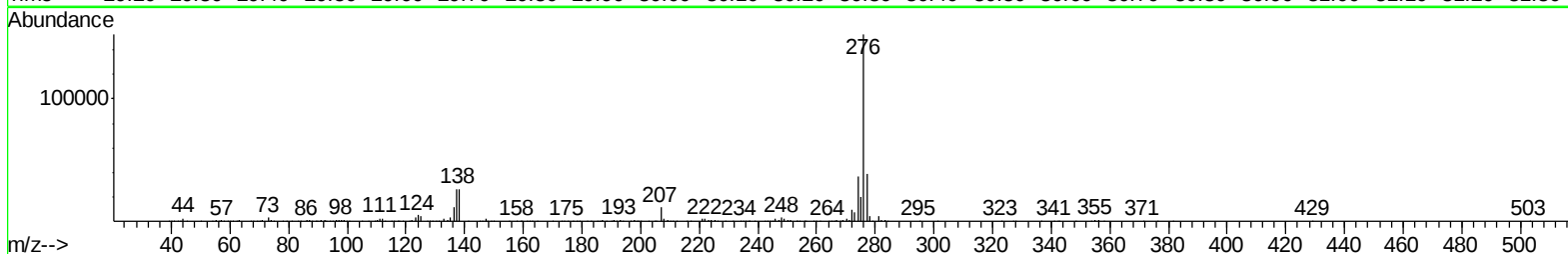
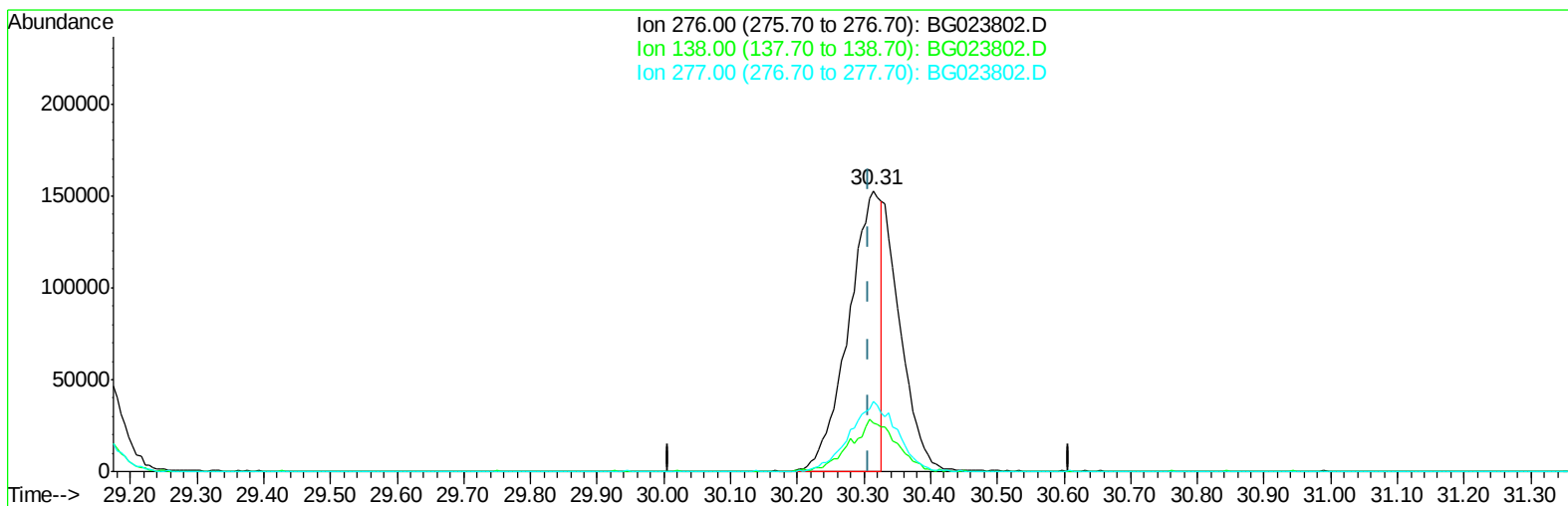
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Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
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8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
Response via : Initial Calibration



TIC: BG023802.D

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

30.314min (+0.007) 13.19ng/ul

response 521966

Ion	Exp%	Act%
276.00	100	100
138.00	27.60	17.45#
277.00	21.20	25.12
0.00	0.00	0.00

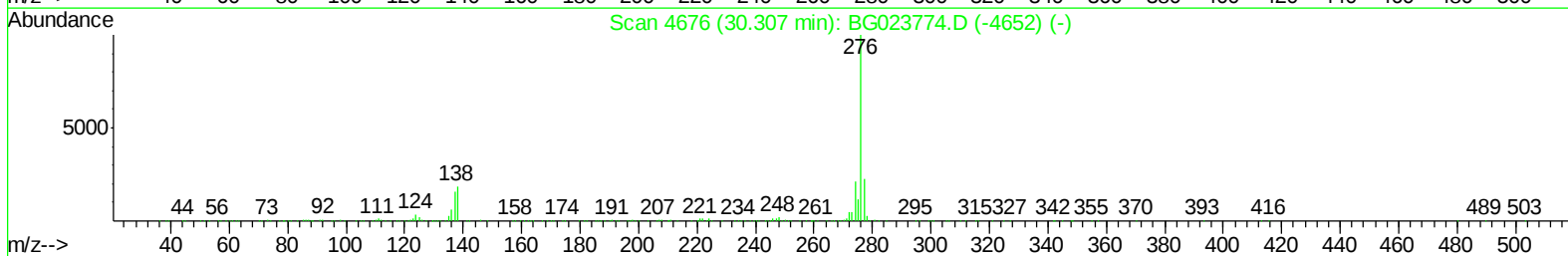
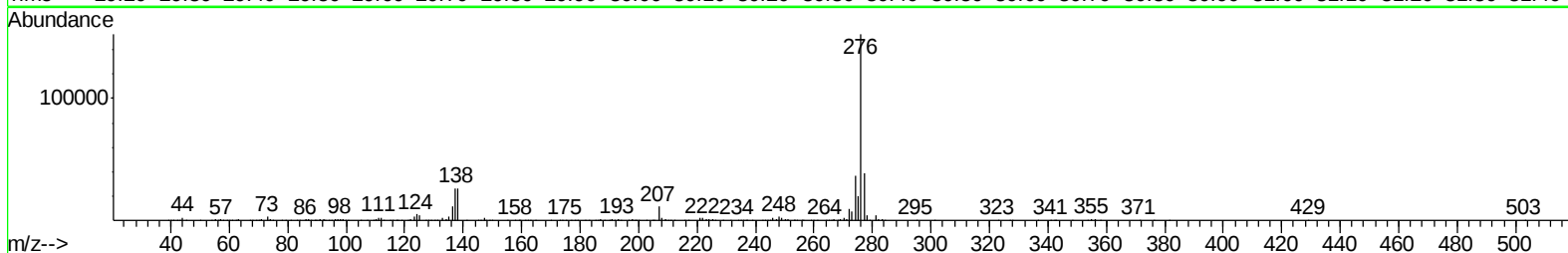
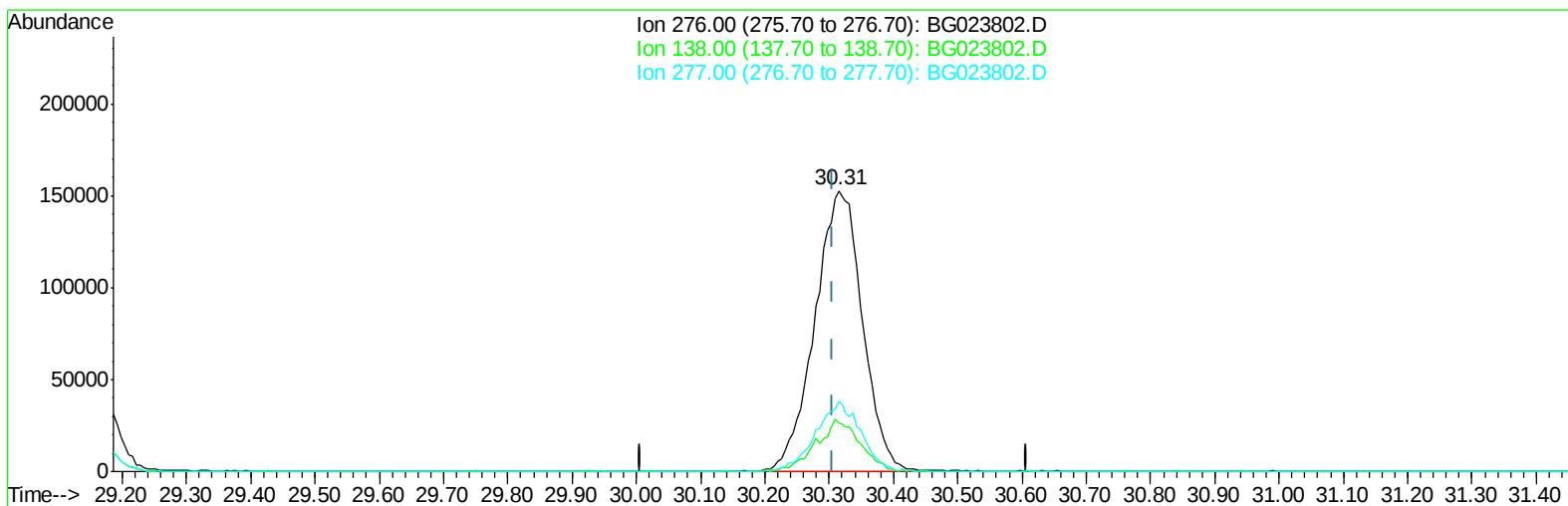
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Data File : BG023802.D
Acq On : 20 Aug 2016 5:17
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTD02016

Manual Integrations
APPROVED

sohil
8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:36:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 19 04:06:00 2016
Response via : Initial Calibration



TIC: BG023802.D

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

30.314min (+0.007) 20.03ng/ul m

response 792799

Ion	Exp%	Act%
276.00	100	100
138.00	27.60	17.45#
277.00	21.20	25.12
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
 Data File : BG023802.D
 Acq On : 20 Aug 2016 5:17
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02016

Manual Integrations
 APPROVED

sohil
 8/22/2016 3:51:58 PM

Quant Time: Aug 22 03:39:23 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 04:06:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	109381	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	466396	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	291694	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	685720m	20.00	ng/ul	0.00
75) Chrysene-d12	21.84	240	763064	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	729493	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	20611	8.55	ng/uL	0.00
5) Phenol-d5	7.25	99	216464	21.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	144702	20.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	152529	20.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	160813	20.05	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	76118	20.20	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	88465	20.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	159542	20.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	201177	21.17	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	492805	20.38	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	569806	20.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	75589	19.34	ng/ul	0.00
57) Fluorene-d10	15.76	176	432882	20.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	87143m	20.05	ng/ul	0.00
70) Anthracene-d10	17.63	188	657793	20.81	ng/ul	0.00
76) Pyrene-d10	19.92	212	755443	20.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	699892	20.96	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.50	88	21987	8.70 ng/uL#	85
4) Benzaldehyde	7.22	77	146831	22.19 ng/ul	89
6) Phenol	7.28	94	219474m	20.89 ng/ul	
8) Bis(2-Chloroethyl)ether	7.50	93	169221	21.11 ng/ul#	86
10) 2-Chlorophenol	7.66	128	155590	20.95 ng/ul#	85
11) 2-Methylphenol	8.54	108	160209	20.05 ng/ul	94
12) 2,2'-oxybis(1-Chloropropan	8.63	45	236240	20.61 ng/ul	97
14) Acetophenone	8.93	105	266316	20.42 ng/ul#	78
15) N-Nitroso-di-n-propylamine	8.90	70	161403	19.99 ng/ul#	87
16) 4-Methylphenol	8.88	108	173685	19.98 ng/ul	95
17) Hexachloroethane	9.18	117	71199	21.72 ng/ul#	78
20) Nitrobenzene	9.32	77	227978	20.68 ng/ul#	84
21) Isophorone	9.84	82	409500	20.07 ng/ul#	90
23) 2-Nitrophenol	10.04	139	94418	20.40 ng/ul#	69
24) 2,4-Dimethylphenol	10.09	107	205809	20.60 ng/ul	89
25) Bis(2-Chloroethoxy)methane	10.32	93	232379	20.25 ng/ul#	98
27) 2,4-Dichlorophenol	10.58	162	158723	20.47 ng/ul	92
28) Naphthalene	10.98	128	495570	20.77 ng/ul	98
30) 4-Chloroaniline	11.09	127	201859	21.66 ng/ul	98
31) Hexachlorobutadiene	11.26	225	118288	21.21 ng/ul	95
32) Caprolactam	11.86	113	52342m	17.33 ng/ul	
33) 4-Chloro-3-methylphenol	12.22	107	191311	19.96 ng/ul#	84
34) 2-Methylnaphthalene	12.59	142	371011	20.42 ng/ul	97

Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
 Data File : BG023802.D
 Acq On : 20 Aug 2016 5:17
 Operator : UM/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02016

Manual Integrations
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Quant Time: Aug 22 03:39:23 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 04:06:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.96	216	210754	21.75	ng/ul	98
37) Hexachlorocyclopentadiene	12.93	237	68233	16.12	ng/ul	97
38) 2,4,6-Trichlorophenol	13.20	196	133879	21.00	ng/ul	90
39) 2,4,5-Trichlorophenol	13.28	196	137393	20.85	ng/ul	98
40) 1,1'-Biphenyl	13.60	154	479247	21.01	ng/ul	96
41) 2-Chloronaphthalene	13.64	162	369600	21.31	ng/ul	96
42) 2-Nitroaniline	13.85	65	140255	19.49	ng/ul#	62
44) Dimethylphthalate	14.21	163	495695	20.50	ng/ul	97
45) 2,6-Dinitrotoluene	14.35	165	102914	19.94	ng/ul#	85
47) Acenaphthylene	14.49	152	611444	21.43	ng/ul	100
48) 3-Nitroaniline	14.68	138	99042	20.36	ng/ul#	58
49) Acenaphthene	14.84	153	404018	21.14	ng/ul	96
50) 2,4-Dinitrophenol	14.90	184	45240	16.51	ng/ul#	77
52) 4-Nitrophenol	15.00	109	72465	18.46	ng/ul#	73
53) Dibenzofuran	15.16	168	582010	20.95	ng/ul	89
54) 2,4-Dinitrotoluene	15.14	165	154991	20.55	ng/ul#	70
55) 2,3,4,6-Tetrachlorophenol	15.40	232	123348	20.30	ng/ul	98
56) Diethylphthalate	15.58	149	505998	20.48	ng/ul	98
58) Fluorene	15.82	166	473733	21.05	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.80	204	241509	21.24	ng/ul	95
60) 4-Nitroaniline	15.85	138	111293	20.61	ng/ul#	62
63) 4,6-Dinitro-2-methylphenol	15.91	198	91256m	20.11	ng/ul	
64) N-Nitrosodiphenylamine	16.02	169	416448	20.51	ng/ul	94
65) 4-Bromophenyl-phenylether	16.71	248	160786	20.36	ng/ul	98
66) Hexachlorobenzene	16.83	284	176906	20.80	ng/ul	97
67) Atrazine	16.97	200	171552	20.63	ng/ul#	95
68) Pentachlorophenol	17.18	266	72353	19.62	ng/ul	87
69) Phenanthrene	17.57	178	761016m	20.97	ng/ul	
71) Anthracene	17.67	178	773252	20.72	ng/ul	99
72) Carbazole	17.94	167	674320	22.14	ng/ul	99
73) Di-n-butylphthalate	18.48	149	853003	20.70	ng/ul#	98
74) Fluoranthene	19.59	202	911469m	23.57	ng/ul	
77) Pyrene	19.95	202	939614	20.84	ng/ul#	91
78) Butylbenzylphthalate	20.82	149	405492	19.88	ng/ul#	88
79) 3,3'-Dichlorobenzidine	21.73	252	326866	21.55	ng/ul#	95
80) Benzo(a)anthracene	21.83	228	917018	20.79	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.70	149	541390	19.73	ng/ul#	98
82) Chrysene	21.90	228	826509	20.82	ng/ul	98
84) Di-n-octyl phthalate	22.96	149	929831	22.18	ng/ul	100
85) Benzo(b)fluoranthene	24.15	252	879202	20.73	ng/ul#	93
86) Benzo(k)fluoranthene	24.21	252	825392	20.15	ng/ul#	92
88) Benzo(a)pyrene	25.06	252	839785	20.63	ng/ul#	94
89) Indeno(1,2,3-cd)pyrene	29.10	276	968671	20.24	ng/ul#	89
90) Dibenzo(a,h)anthracene	29.16	278	825937	20.13	ng/ul#	91
91) Benzo(g,h,i)perylene	30.31	276	792799m	20.03	ng/ul	

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

