

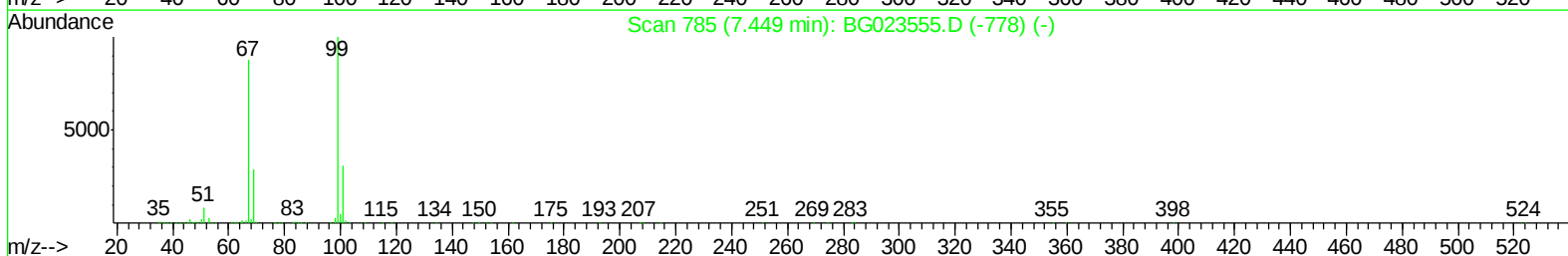
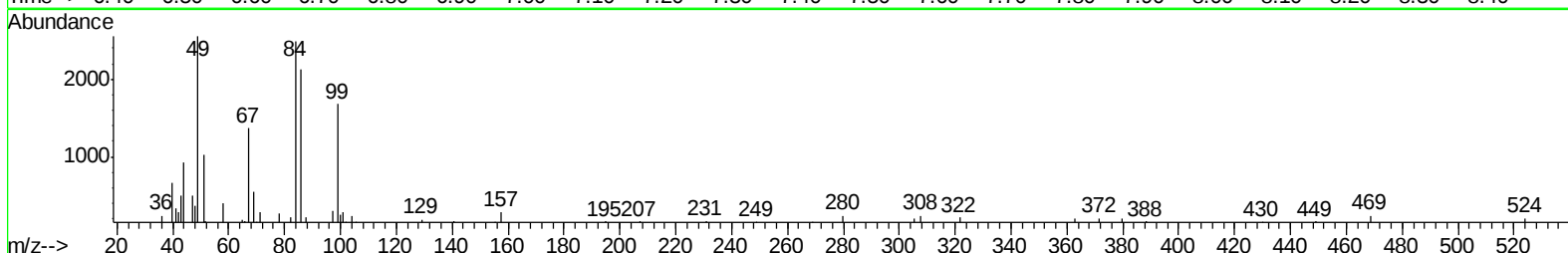
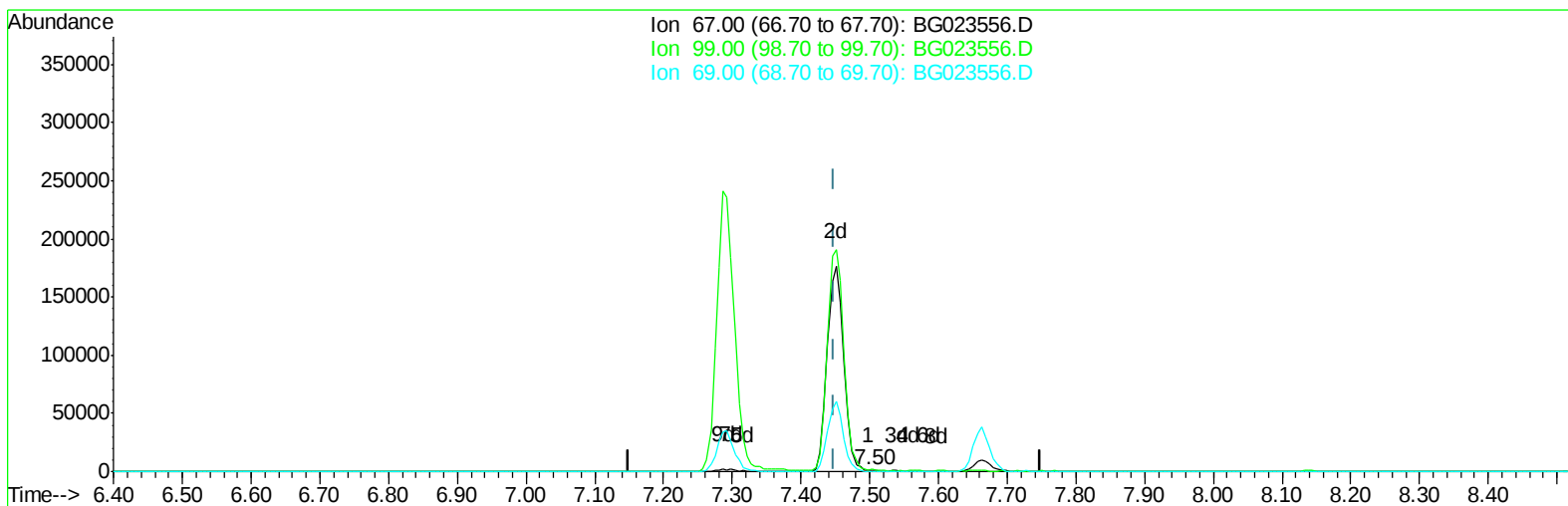
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023556.D
Acq On : 9 Aug 2016 14:21
Operator : UM/SJ
Sample : PB92734BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK34

Manual Integrations
APPROVED

sohil
8/10/2016 6:49:15 PM

Quant Time: Aug 10 05:02:02 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 10 05:01:49 2016
Response via : Initial Calibration



TIC: BG023556.D

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

7.498min (+0.049) 0.19ng/ul

response 1469

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	122.66
69.00	34.00	39.47
0.00	0.00	0.00

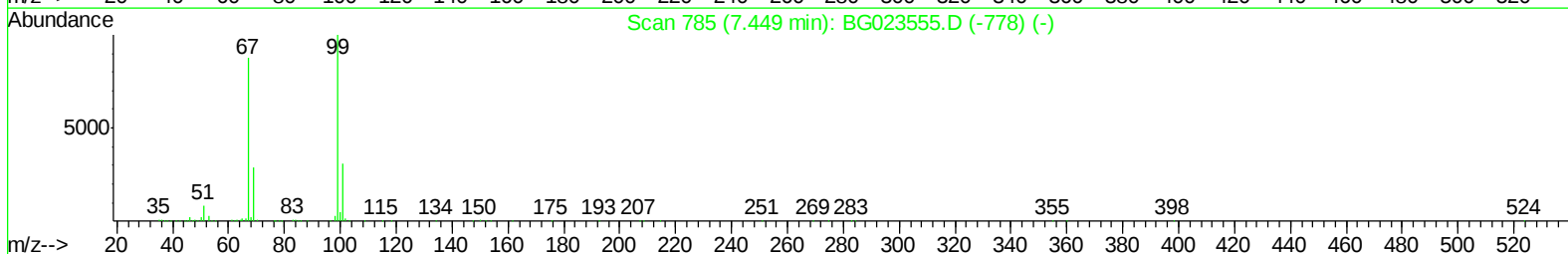
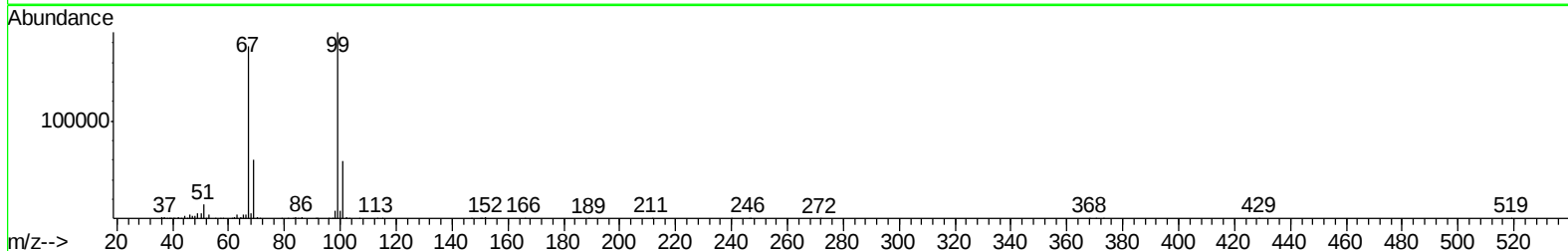
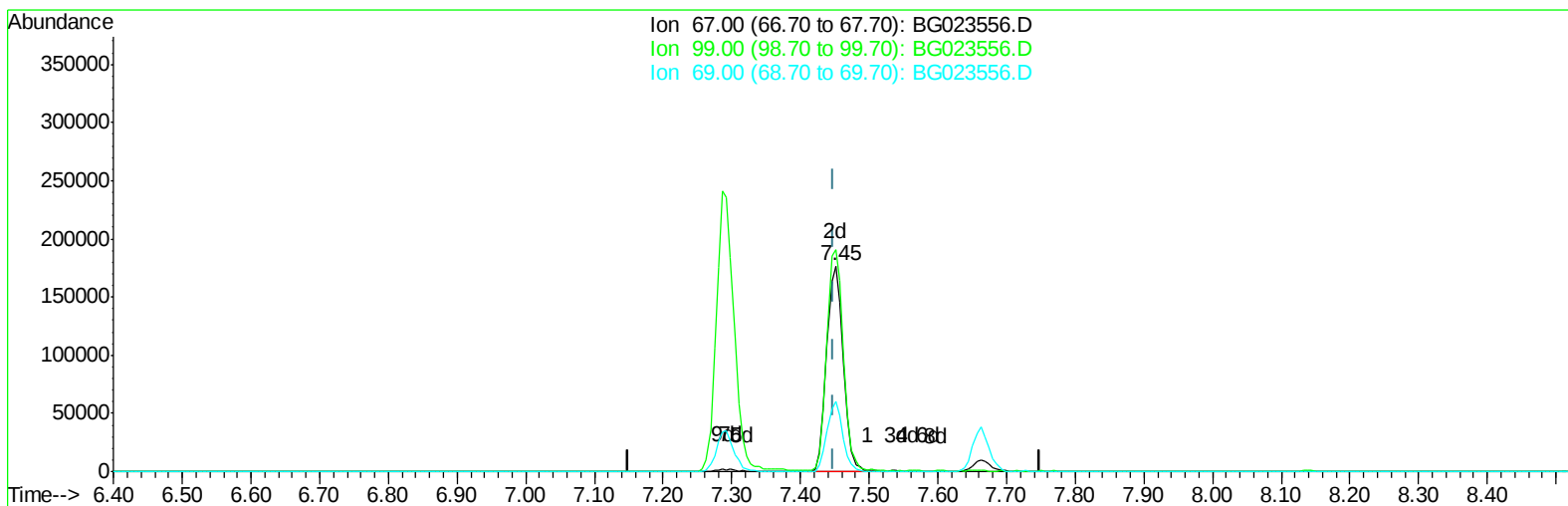
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TIC: BG023556.D

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

7.451min (+0.002) 38.82ng/ul m

response 297321

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	107.97#
69.00	34.00	33.99
0.00	0.00	0.00

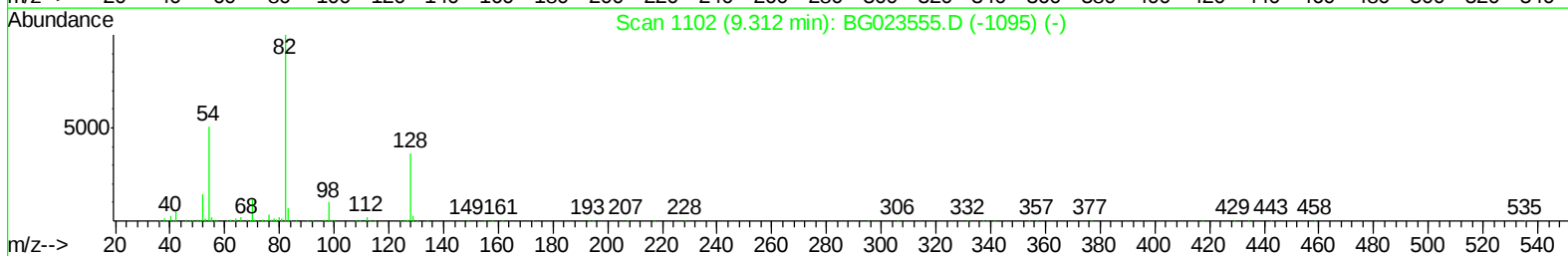
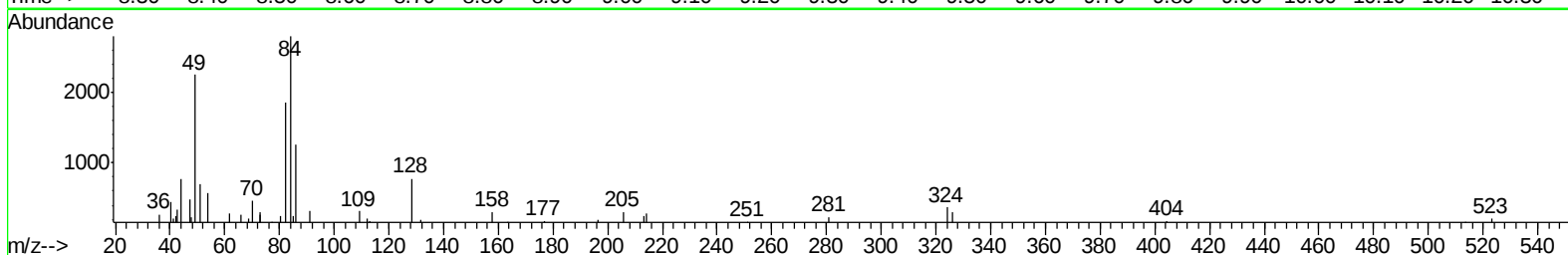
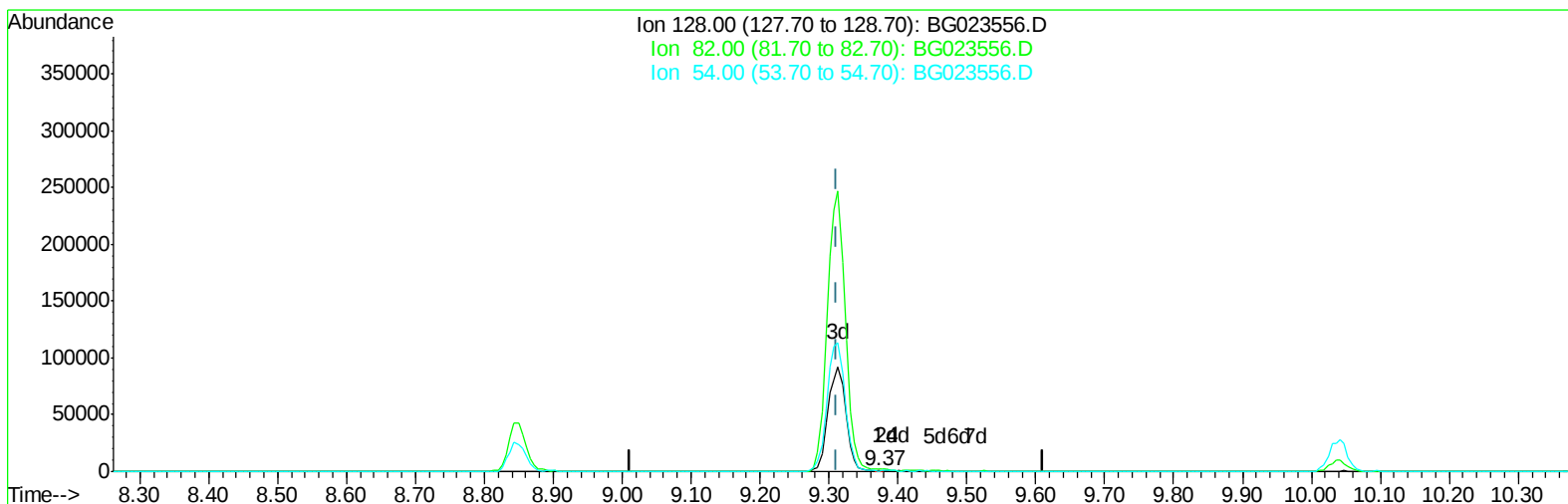
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023556.D
Acq On : 9 Aug 2016 14:21
Operator : UM/SJ
Sample : PB92734BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual Integrations
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TIC: BG023556.D

(19) Nitrobenzene-d5 (S)

9.372min (+0.060) 0.09ng/ul

response 413

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	237.69
54.00	78.50	73.59
0.00	0.00	0.00

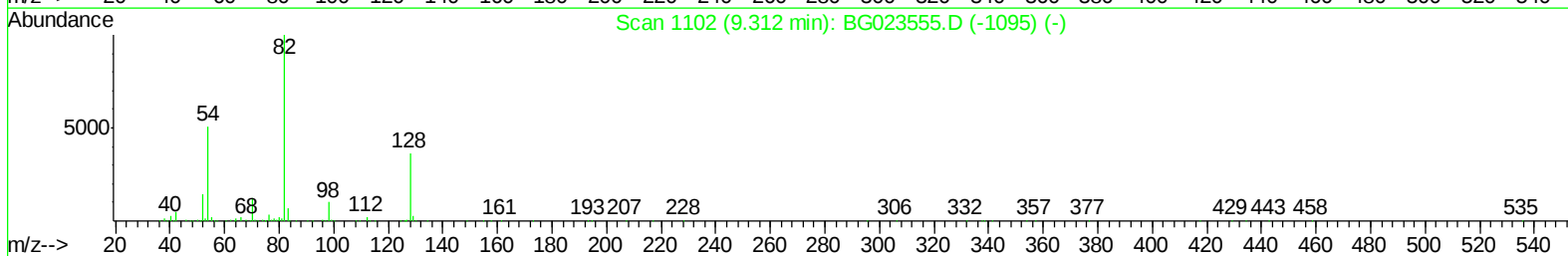
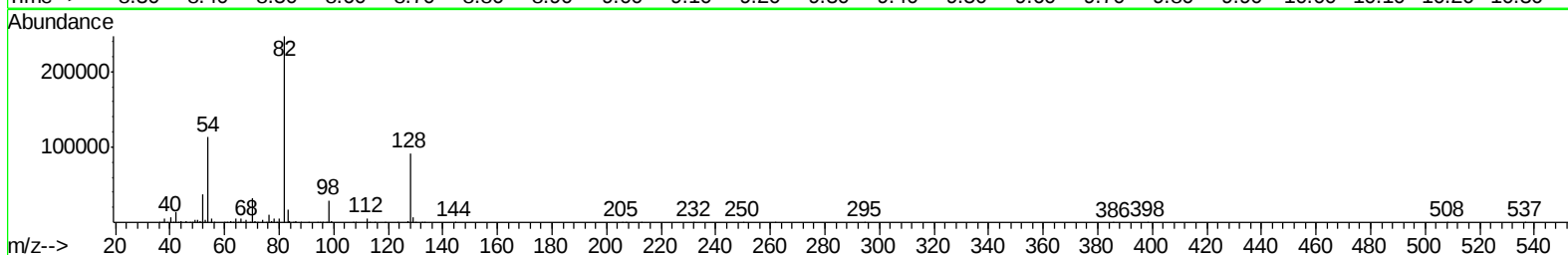
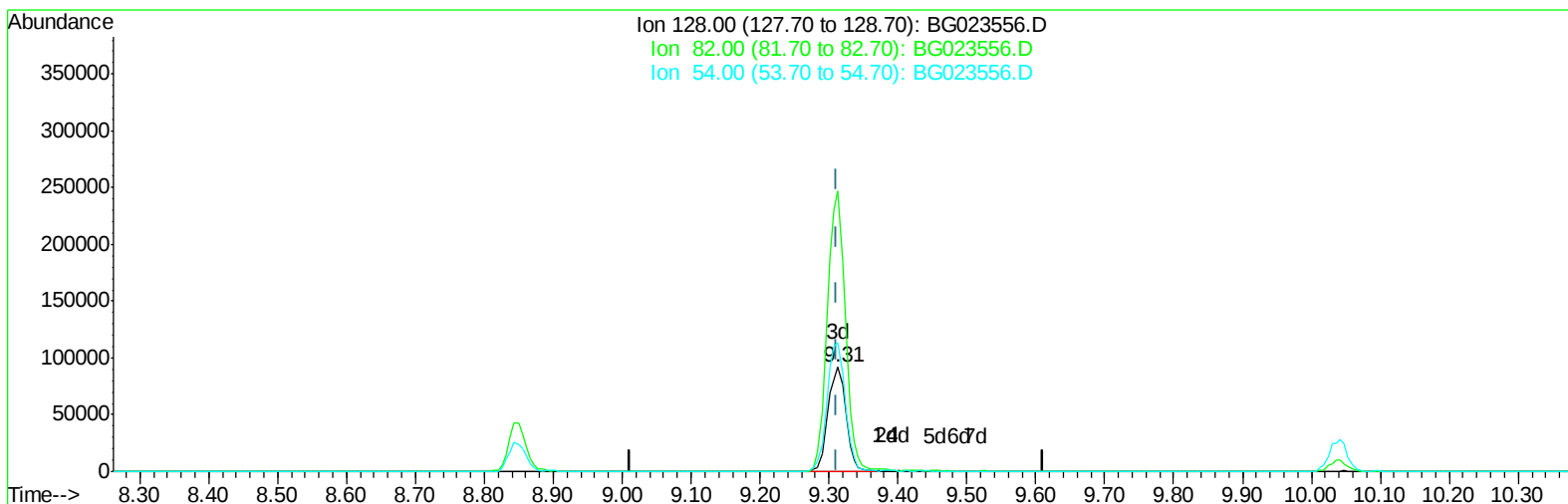
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023556.D
Acq On : 9 Aug 2016 14:21
Operator : UM/SJ
Sample : PB92734BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual Integrations
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Quant Time: Aug 10 05:02:02 2016
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Response via : Initial Calibration



TIC: BG023556.D

(19) Nitrobenzene-d5 (S)

9.313min (+0.002) 35.96ng/ul m

response 165474

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	268.41#
54.00	78.50	123.09#
0.00	0.00	0.00

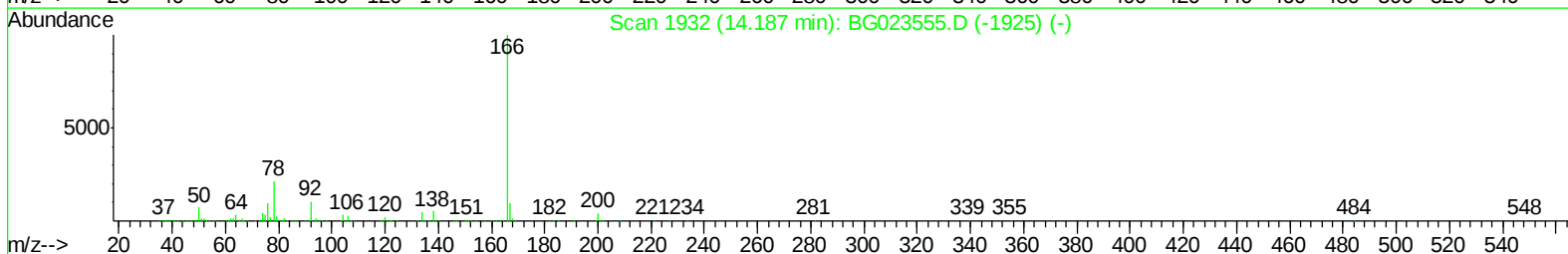
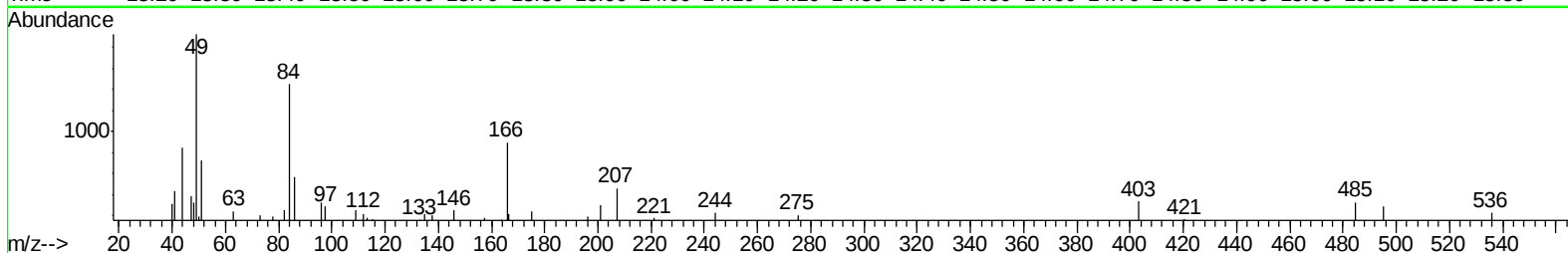
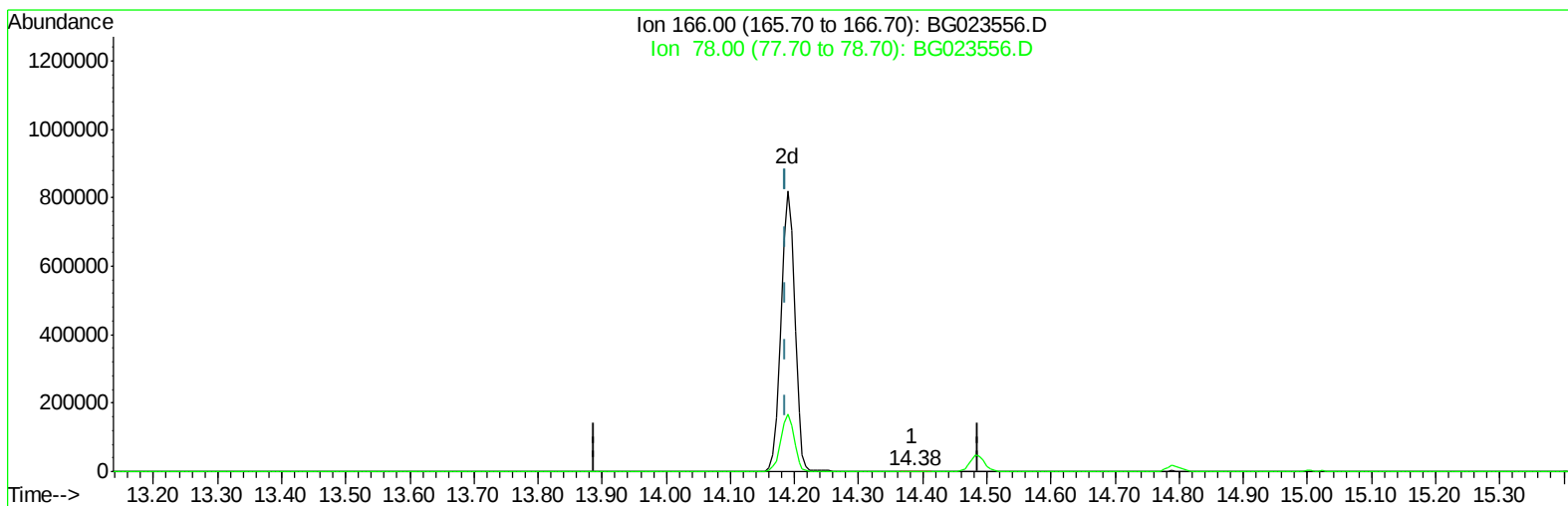
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023556.D
Acq On : 9 Aug 2016 14:21
Operator : UM/SJ
Sample : PB92734BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BG023556.D

(43) Dimethylphthalate-d6 (S)

14.383min (+0.195) 0.04ng/ul

response 1383

Ion	Exp%	Act%
166.00	100	100
78.00	14.50	16.94
0.00	0.00	0.00
0.00	0.00	0.00

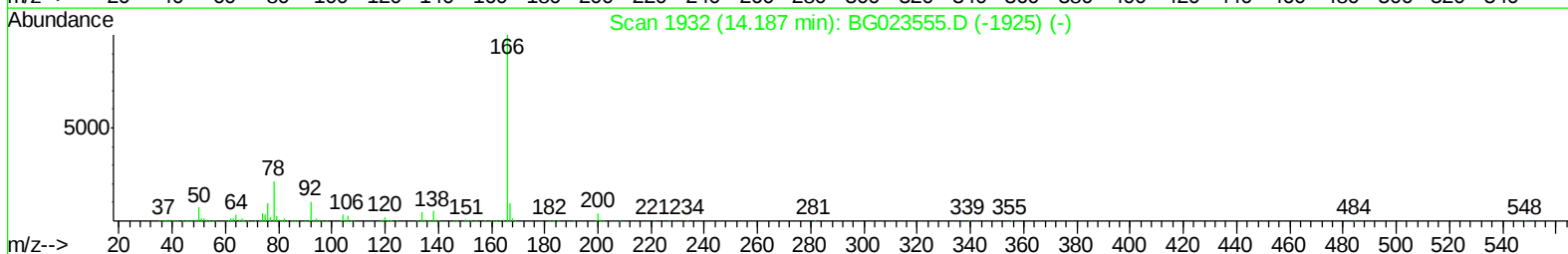
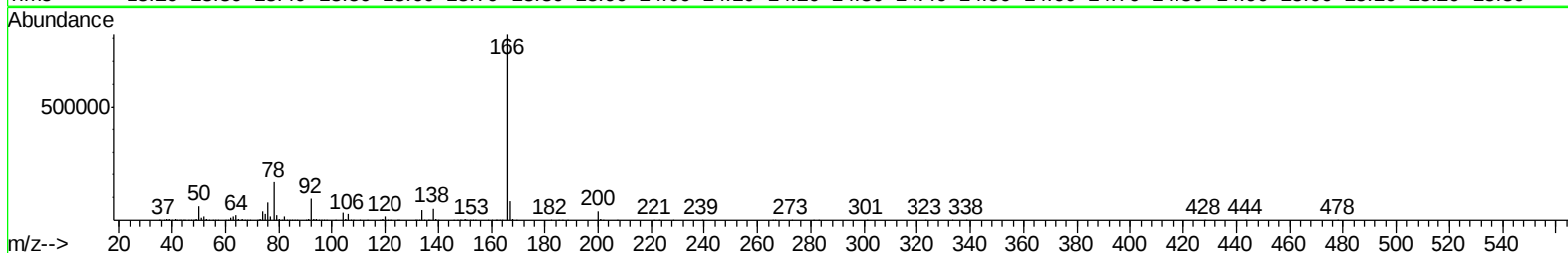
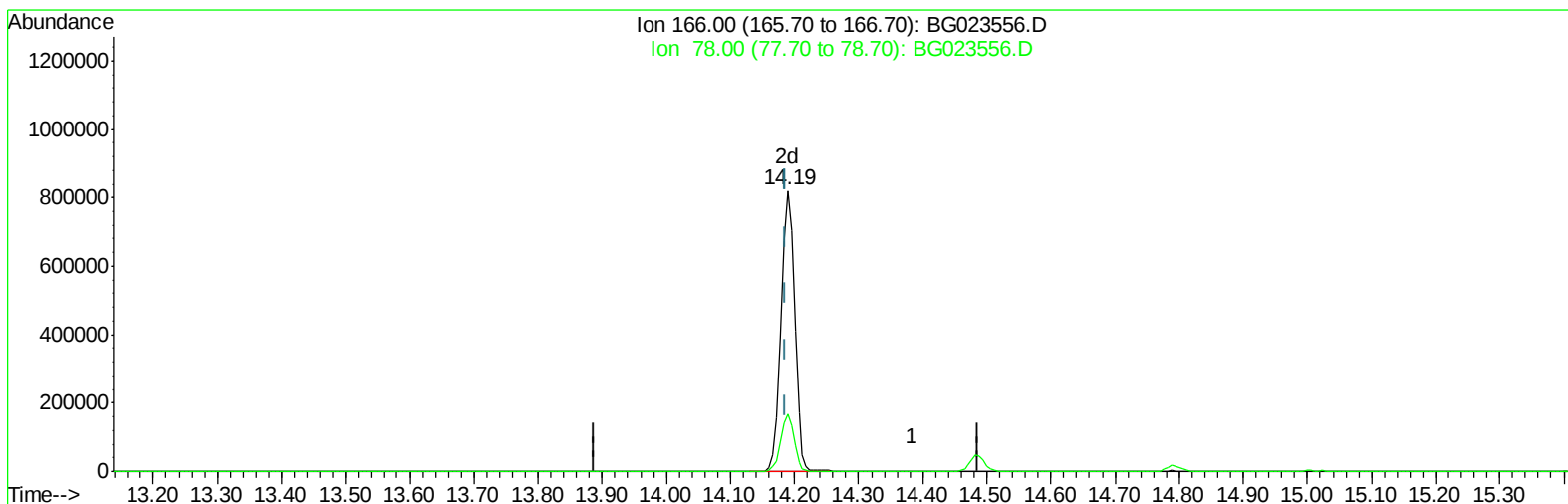
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080916\
Data File : BG023556.D
Acq On : 9 Aug 2016 14:21
Operator : UM/SJ
Sample : PB92734BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK34

Manual Integrations
APPROVED

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Quant Time: Aug 10 05:02:02 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
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TIC: BG023556.D

(43) Dimethylphthalate-d6 (S)

14.189min (+0.002) 34.37ng/ul m

response 1223008

Ion	Exp%	Act%
166.00	100	100
78.00	14.50	20.26#
0.00	0.00	0.00
0.00	0.00	0.00

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 Sample : PB92734BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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Manual Integrations
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Quant Time: Aug 10 05:13:28 2016
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 10 05:01:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	118662	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	583782	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	434626	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1064008	20.00	ng/ul	0.00
75) Chrysene-d12	21.87	240	1028641	20.00	ng/ul	0.00
83) Perylene-d12	25.25	264	985390	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	10784	3.86	ng/uL	0.00
5) Phenol-d5	7.29	99	432314	36.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	297321m	38.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	302596	37.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	336408	36.05	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	165474m	35.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	193990	36.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	330866	33.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	475640	40.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	1223008m	34.37	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	1386012	34.61	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	187581	30.88	ng/ul	0.00
57) Fluorene-d10	15.79	176	1118578	34.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.91	200	220877	32.36	ng/ul	0.00
70) Anthracene-d10	17.65	188	1693694	35.33	ng/ul	0.00
76) Pyrene-d10	19.94	212	1799546	34.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.01	264	1657345	37.16	ng/ul	0.00

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

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