

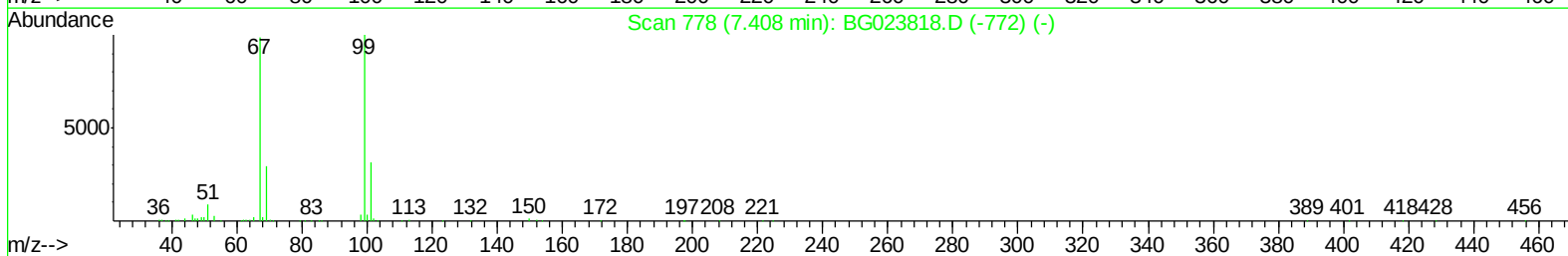
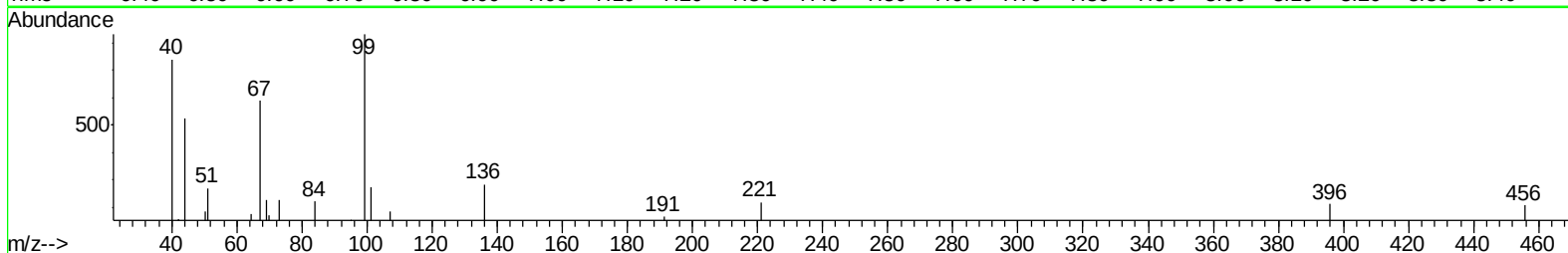
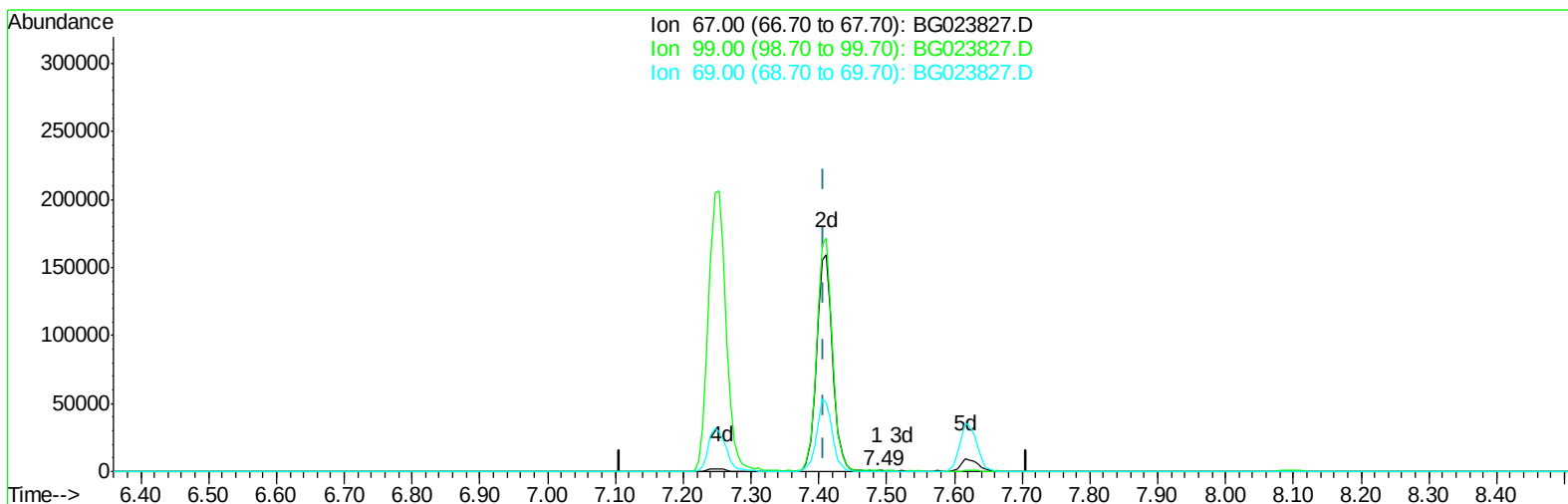
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023827.D
Acq On : 20 Aug 2016 21:35
Operator : UM/SJ
Sample : PB92901BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK01

Manual Integrations
APPROVED

sohil
8/22/2016 3:55:10 PM

Quant Time: Aug 22 04:56:58 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 22 04:56:05 2016
Response via : Initial Calibration



TIC: BG023827.D

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

7.487min (+0.080) 0.08ng/ul

response 700

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	141.33
69.00	34.00	38.44
0.00	0.00	0.00

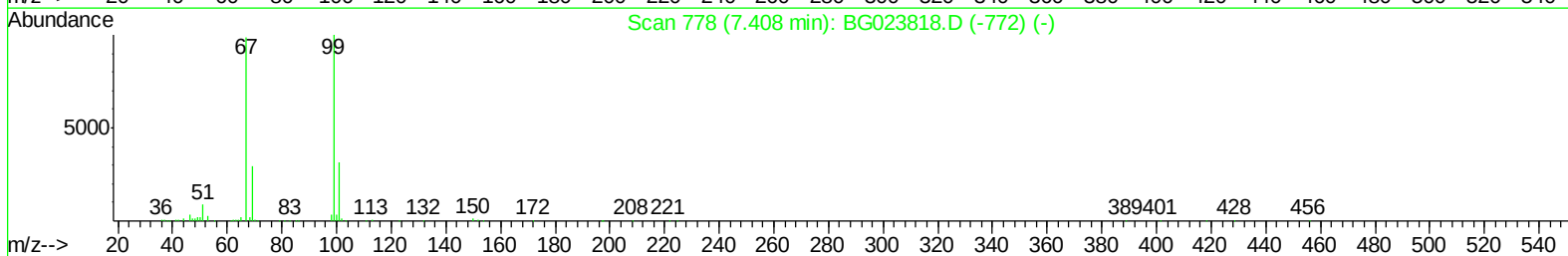
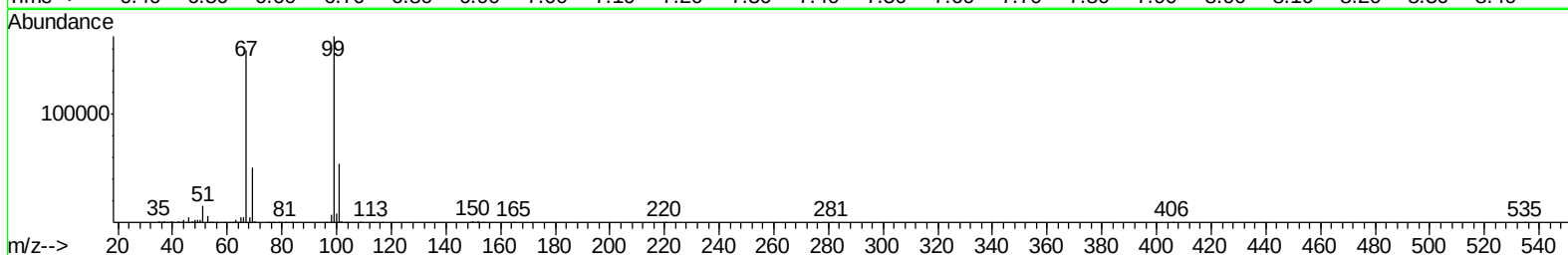
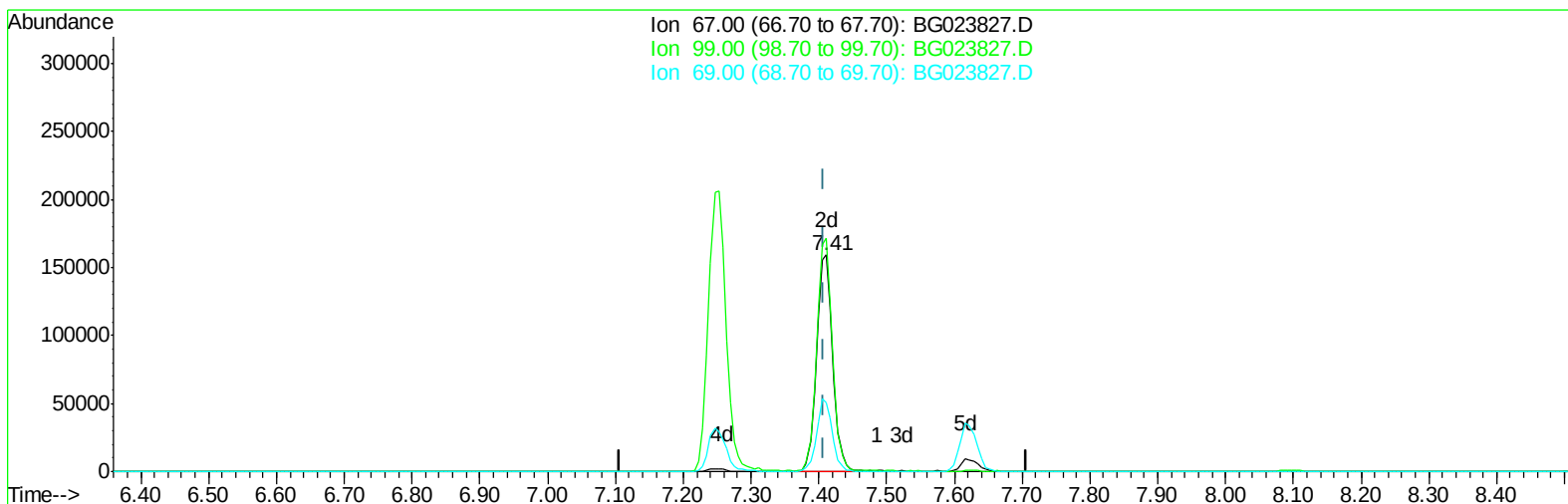
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023827.D
Acq On : 20 Aug 2016 21:35
Operator : UM/SJ
Sample : PB92901BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK01

Manual Integrations
APPROVED

sohil
8/22/2016 3:55:10 PM

Quant Time: Aug 22 04:56:58 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 22 04:56:05 2016
Response via : Initial Calibration



TIC: BG023827.D

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

7.411min (+0.003) 30.14ng/ul m

response 265585

Ion	Exp%	Act%
67.00	100	100
99.00	142.10	107.72#
69.00	34.00	31.98
0.00	0.00	0.00

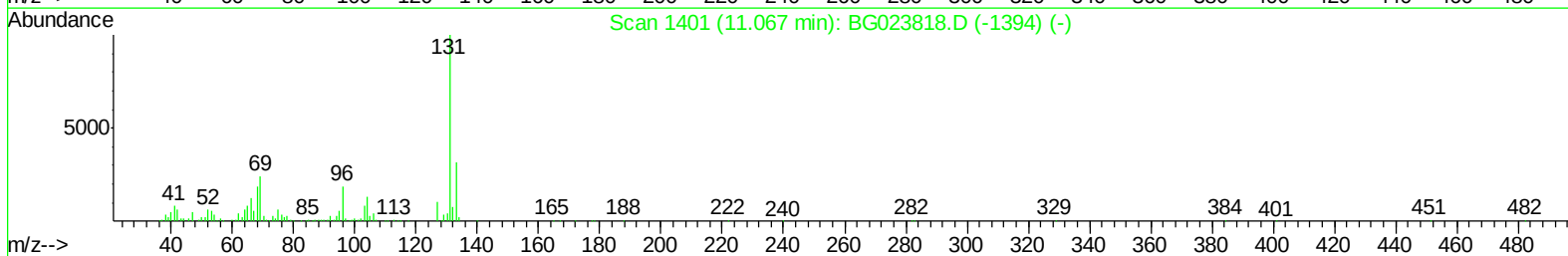
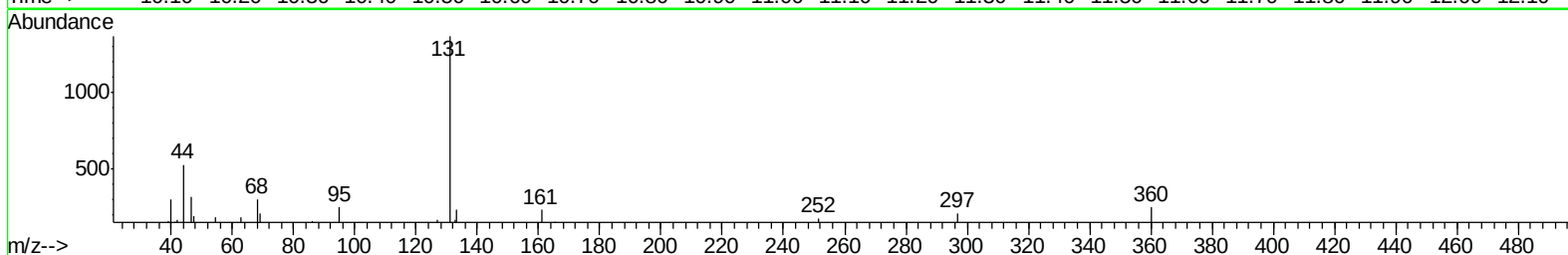
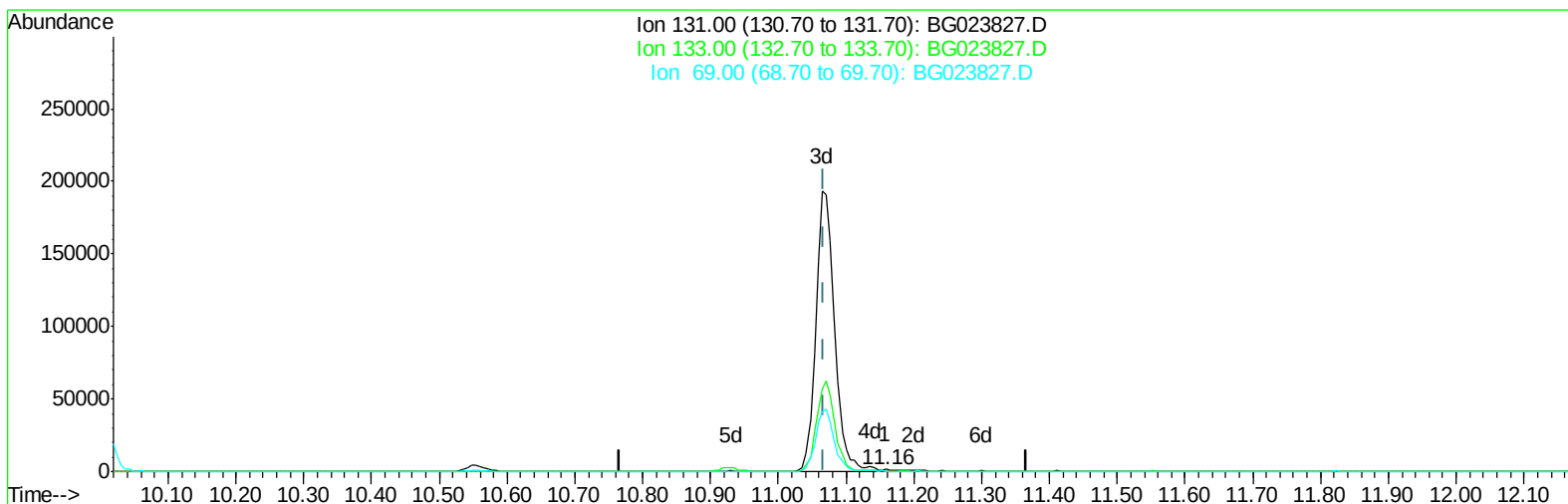
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023827.D
Acq On : 20 Aug 2016 21:35
Operator : UM/SJ
Sample : PB92901BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK01

Manual Integrations
APPROVED

sohil
8/22/2016 3:55:10 PM

Quant Time: Aug 22 04:56:58 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 22 04:56:05 2016
Response via : Initial Calibration



TIC: BG023827.D

(29) 4-Chloroaniline-d4 (S)

11.159min (+0.091) 0.09ng/ul

response 1044

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	29.55
69.00	15.40	15.29
0.00	0.00	0.00

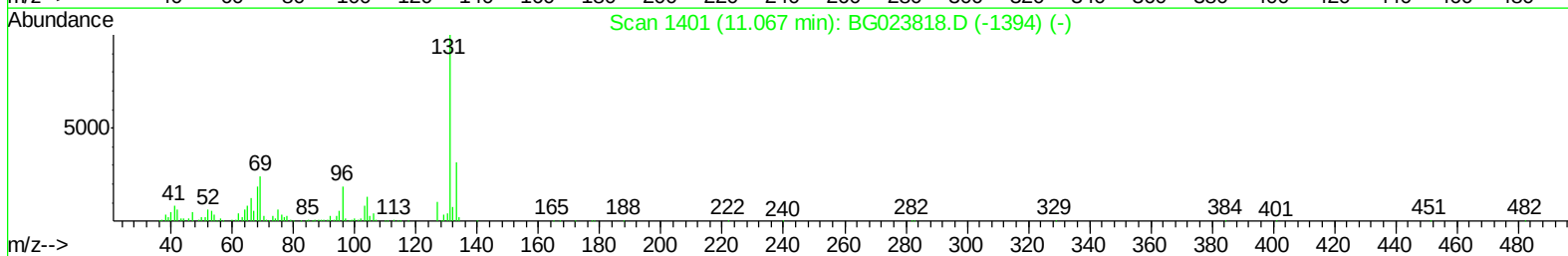
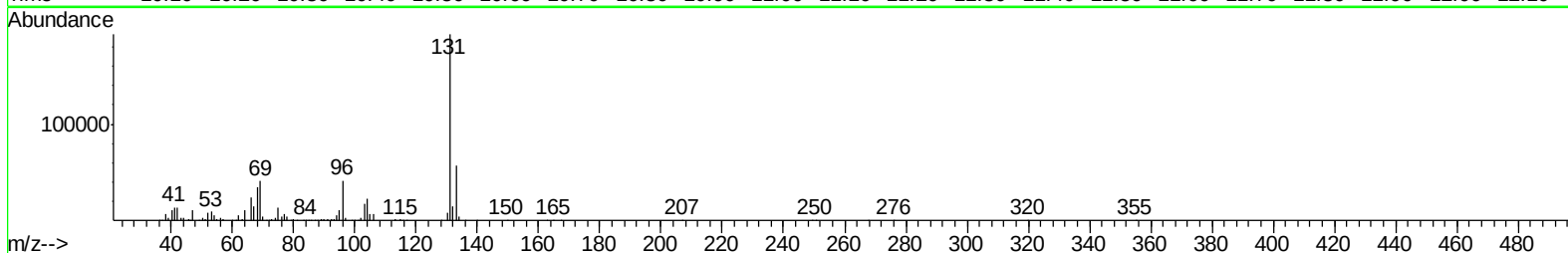
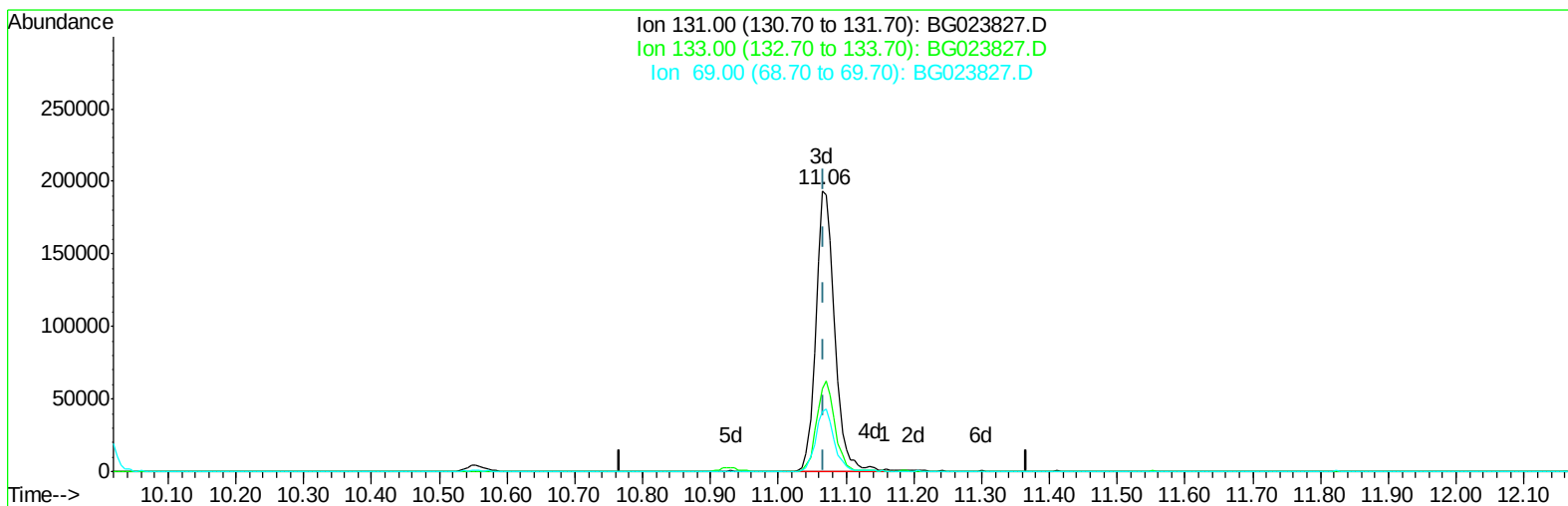
Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023827.D
Acq On : 20 Aug 2016 21:35
Operator : UM/SJ
Sample : PB92901BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK01

Manual Integrations
APPROVED

sohil
8/22/2016 3:55:10 PM

Quant Time: Aug 22 04:56:58 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 22 04:56:05 2016
Response via : Initial Calibration



TIC: BG023827.D

(29) 4-Chloroaniline-d4 (S)

11.065min (-0.003) 32.64ng/ul m

response 377354

Ion	Exp%	Act%
131.00	100	100
133.00	33.10	29.69
69.00	15.40	21.21#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
 Data File : BG023827.D
 Acq On : 20 Aug 2016 21:35
 Operator : UM/SJ
 Sample : PB92901BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK01

Manual Integrations
 APPROVED

sohil
 8/22/2016 3:55:10 PM

Quant Time: Aug 22 05:27:36 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 22 04:56:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	137157	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	567296	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	359112	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	798692	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	872478	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	847811	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	19008	6.29	ng/uL	0.00
5) Phenol-d5	7.25	99	369042	28.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	265585m	30.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	271883	29.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	284172	28.26	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	140414	30.64	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	164577	31.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	268611	28.43	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	377354m	32.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	870438	29.24	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	1014945	30.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	124933	25.97	ng/ul	0.00
57) Fluorene-d10	15.76	176	764367	29.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	125376	24.76	ng/ul	0.00
70) Anthracene-d10	17.63	188	1122311	30.48	ng/ul	0.00
76) Pyrene-d10	19.92	212	1278901	30.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1202743	30.99	ng/ul	0.00

Target Compounds	Qvalue
------------------	--------

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

Data Path : Z:\HPCHEM1\BNA_G\Data\BG082016\
Data File : BG023827.D
Acq On : 20 Aug 2016 21:35
Operator : UM/SJ
Sample : PB92901BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK01

Manual Integrations
APPROVED

sohil
8/22/2016 3:55:10 PM

Quant Time: Aug 22 05:27:36 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG081816.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 22 04:56:05 2016
Response via : Initial Calibration

