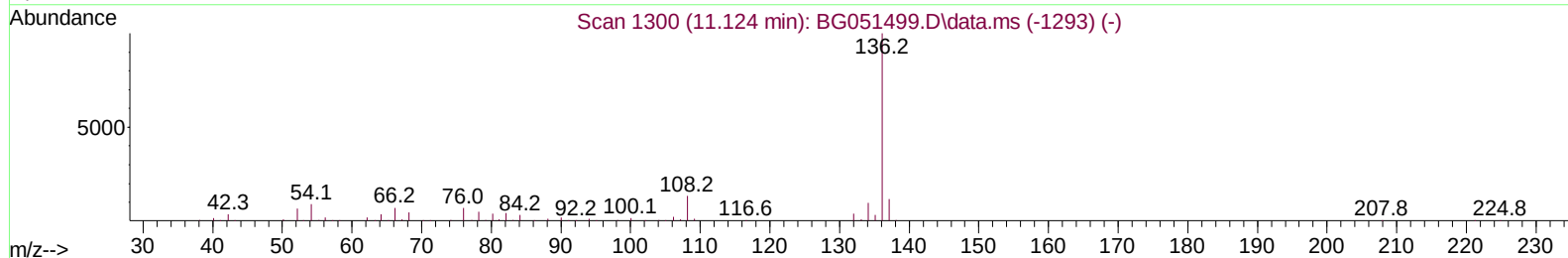
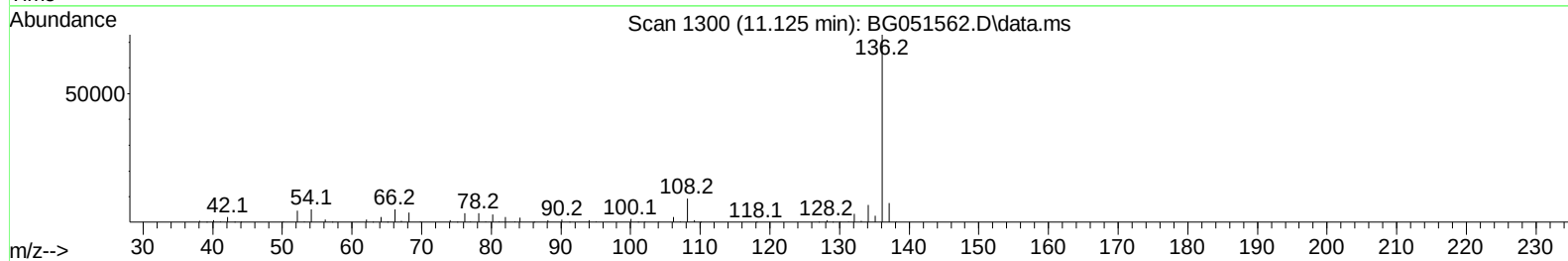
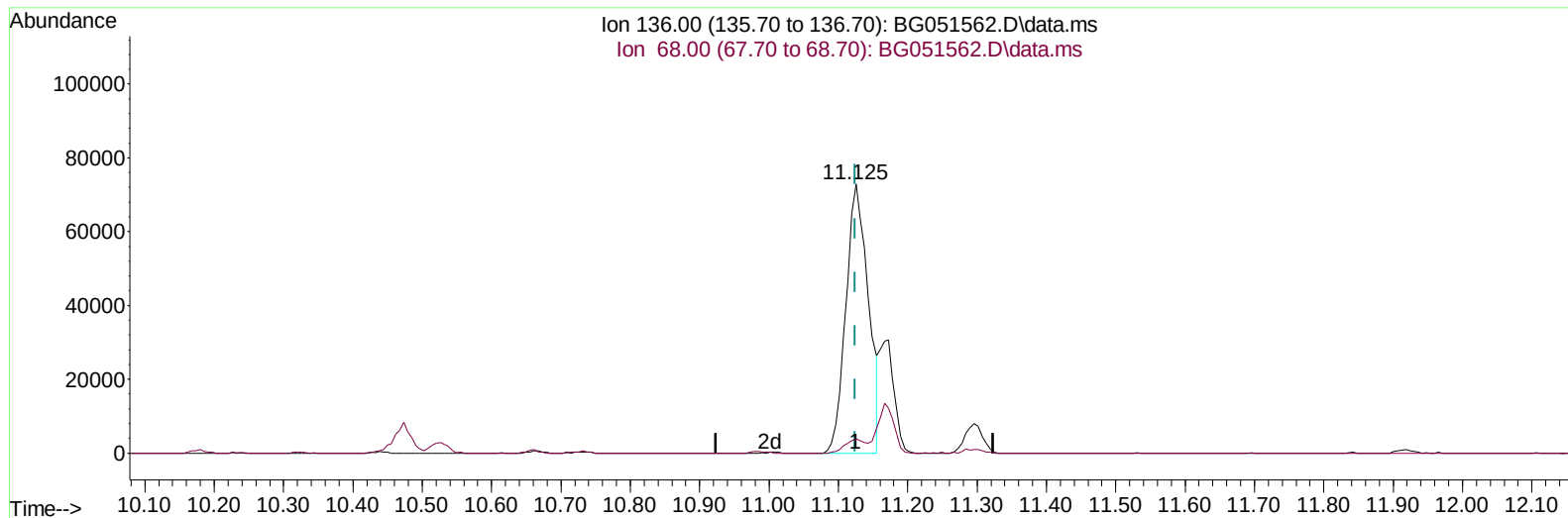


Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051562.D
Acq On : 16 Dec 2021 8:37
Operator : CG/JU
Sample : M5013-04DL 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Quant Time: Dec 16 09:20:39 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration



TIC: BG051562.D\data.ms

(20) Naphthalene-d8 (I)

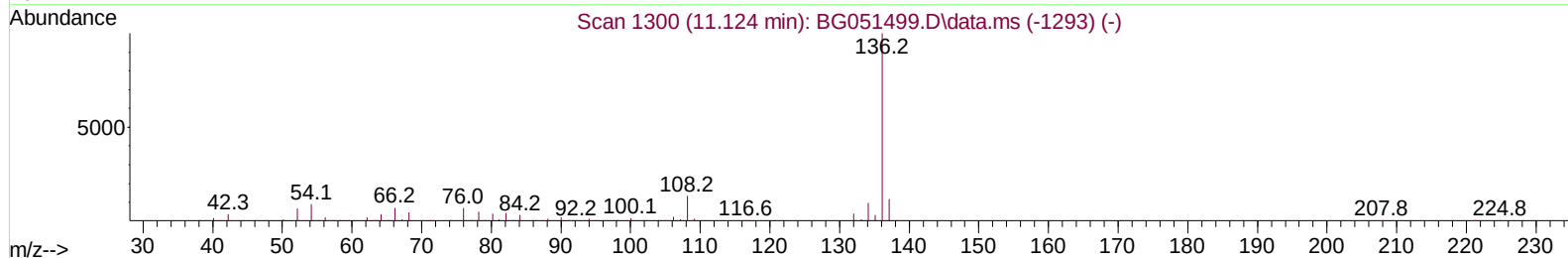
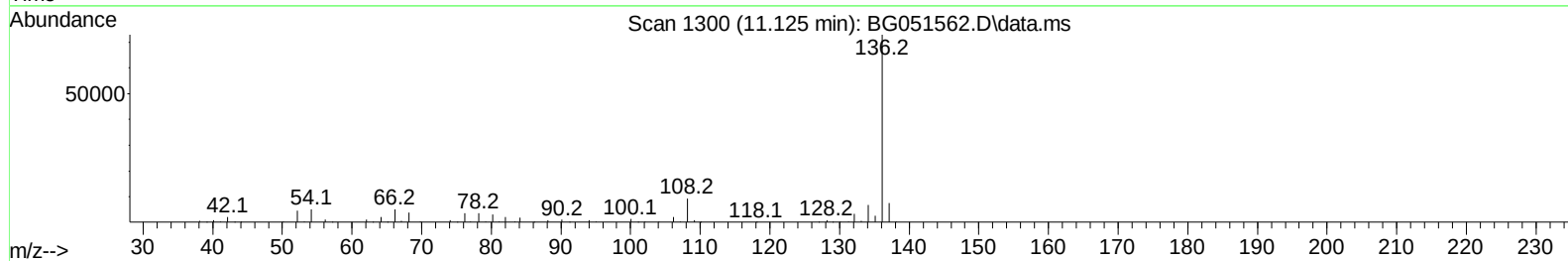
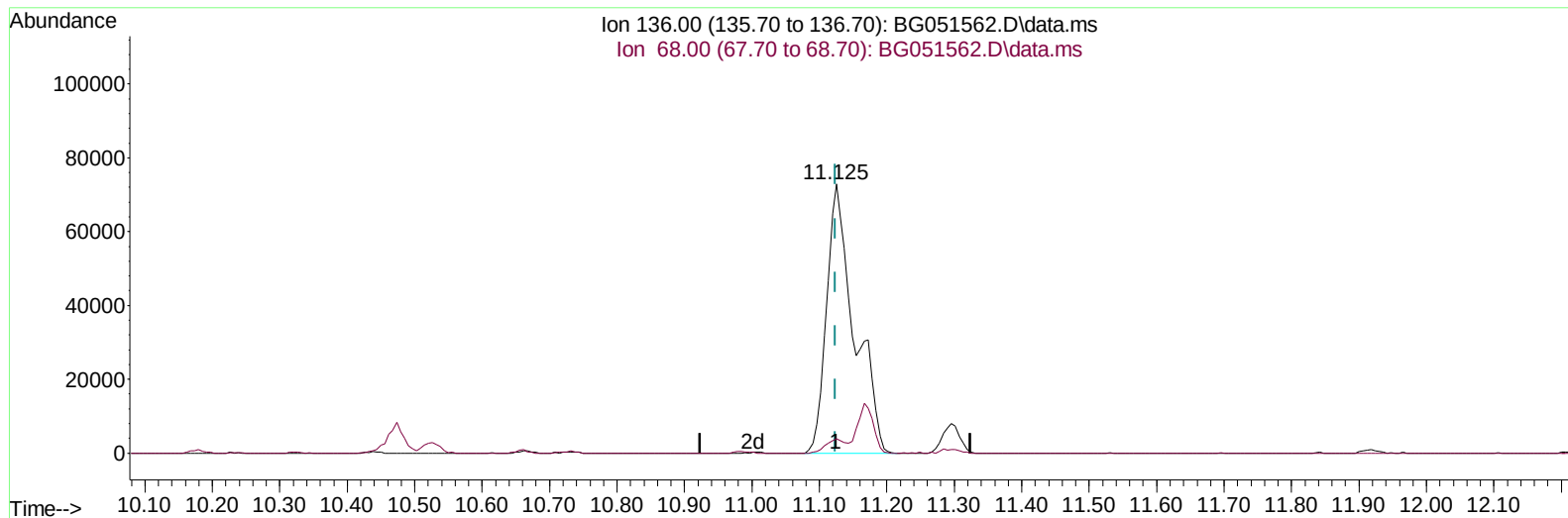
11.125min (+ 0.001) 20.00 ng/ul

response 163277

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	7.20	5.41#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051562.D
Acq On : 16 Dec 2021 8:37
Operator : CG/JU
Sample : M5013-04DL 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Quant Time: Dec 16 09:20:39 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration



TIC: BG051562.D\data.ms

(20) Naphthalene-d8 (I)

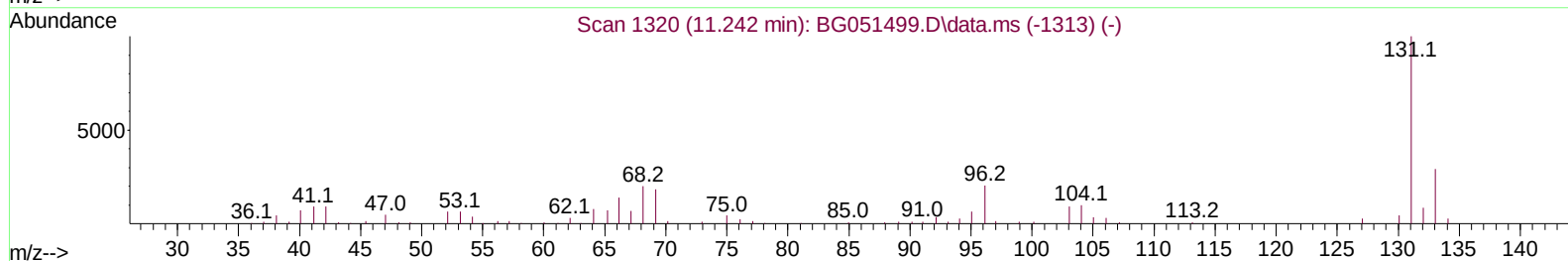
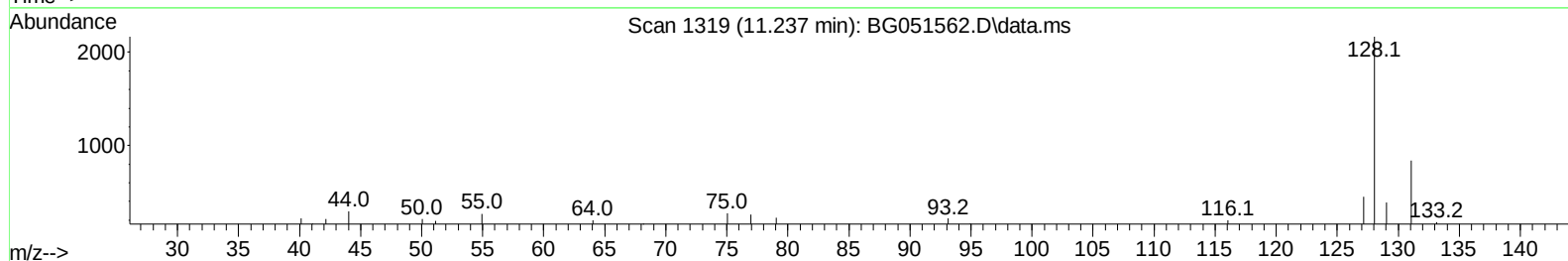
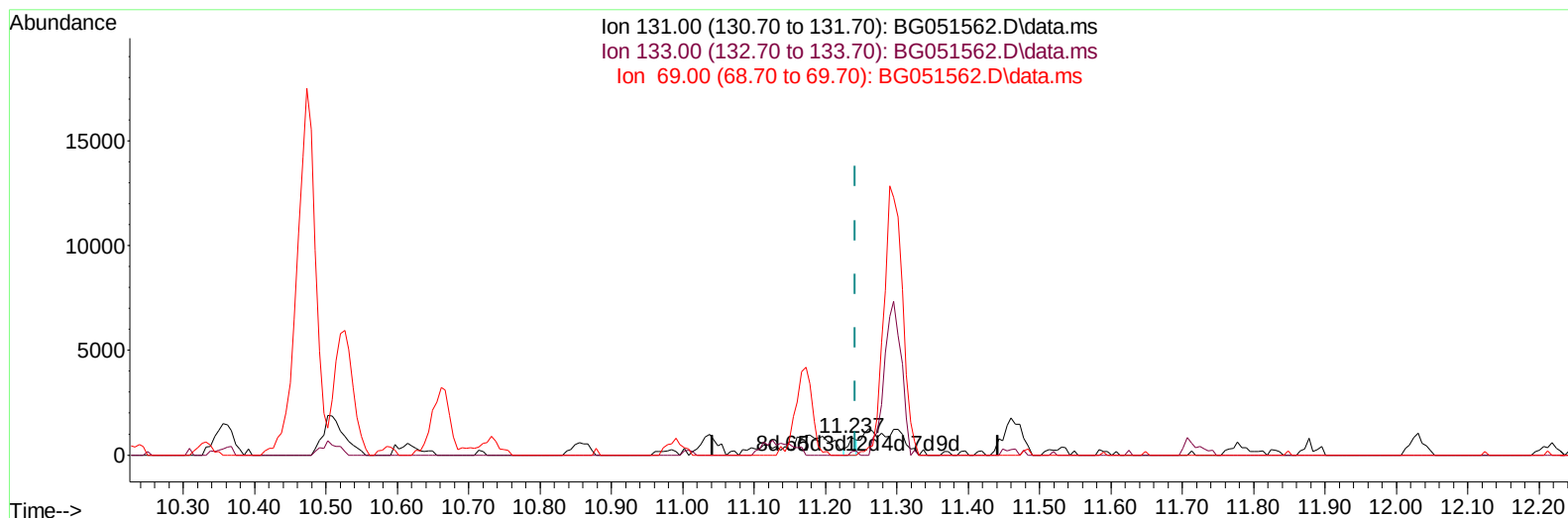
11.125min (+ 0.001) 20.00 ng/ul m

response 208102

Ion	Exp%	Act%
136.00	100.00	100.00
68.00	7.20	5.41#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051562.D
Acq On : 16 Dec 2021 8:37
Operator : CG/JU
Sample : M5013-04DL 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Quant Time: Dec 16 09:20:39 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration



TIC: BG051562.D\data.ms

(31) 4-Chloroaniline-d4 (S)

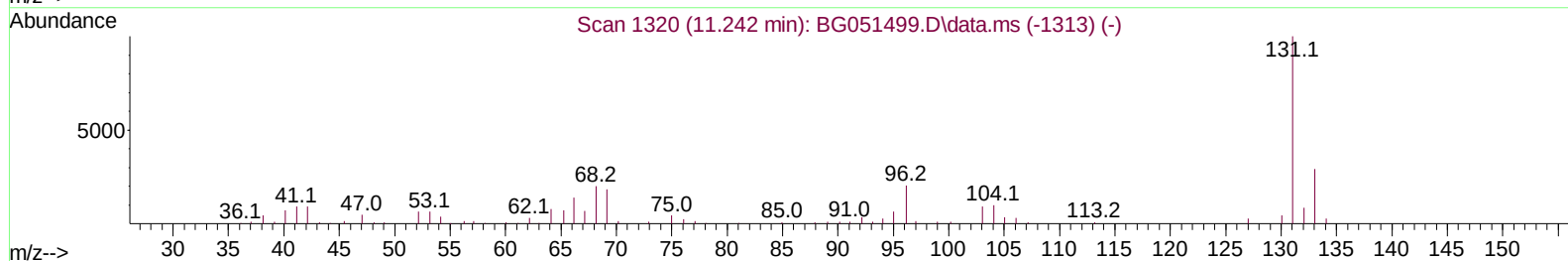
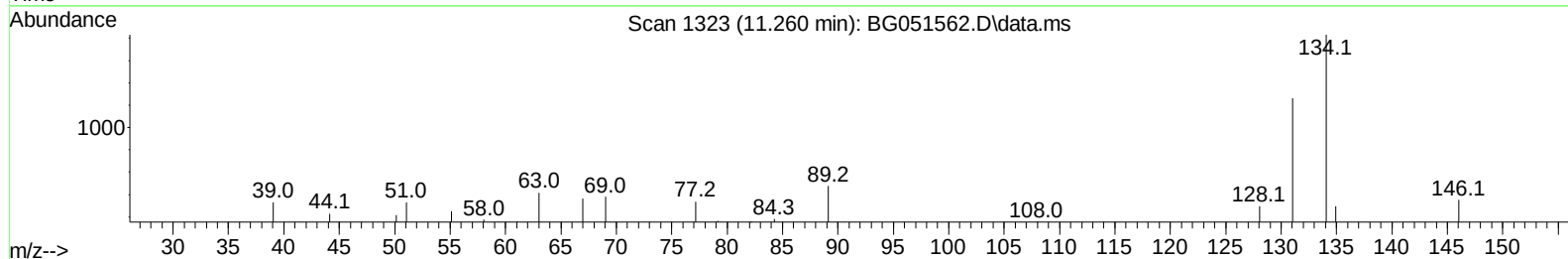
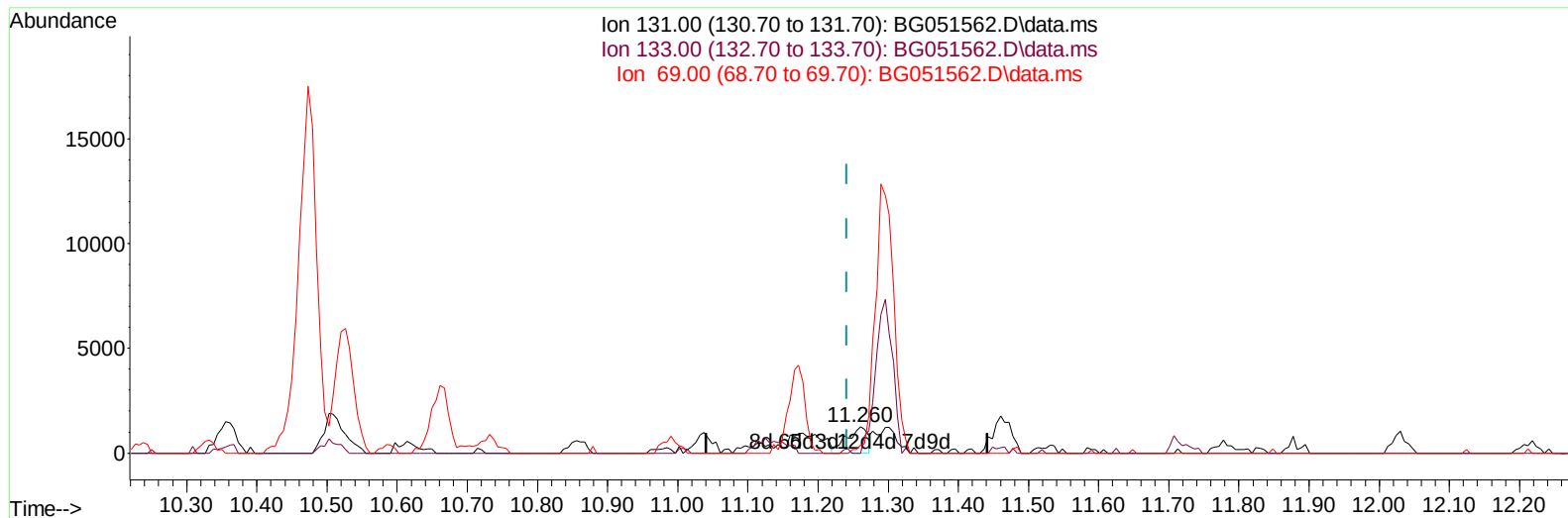
11.237min (-0.005) 0.14 ng/u1

response 685

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.20	21.44#
69.00	21.30	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051562.D
Acq On : 16 Dec 2021 8:37
Operator : CG/JU
Sample : M5013-04DL 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Quant Time: Dec 16 09:20:39 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration



TIC: BG051562.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.260min (+ 0.019) 0.53 ng/ul m

response 2546

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.20	0.00#
69.00	21.30	30.06#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051562.D
 Acq On : 16 Dec 2021 8:37
 Operator : CG/JU
 Sample : M5013-04DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Quant Time: Dec 16 09:20:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.276	152	42728	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.125	136	208102m	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.914	164	122754	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.658	188	305352	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.975	240	333310	20.000	ng/ul	#-0.01
88) Perylene-d12	25.471	264	336227	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.606	96	457	0.444	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.401	99	4159	1.090	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.583	67	6607	2.913	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.795	132	6540	2.465	ng/ul	-0.02
15) 4-Methylphenol-d8	8.969	113	5919	2.007	ng/ul	-0.01
21) Nitrobenzene-d5	9.445	128	3473	2.276	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.180	143	3786	2.270	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.732	165	7642	2.113	ng/ul	0.00
31) 4-Chloroaniline-d4	11.260	131	2546m	0.535	ng/ul	0.02
46) Dimethylphthalate-d6	14.303	166	27128	2.761	ng/ul	-0.01
49) Acenaphthylene-d8	14.609	160	33573	2.751	ng/ul	0.00
54) 4-Nitrophenol-d4	15.061	143	1571	0.983	ng/ul	-0.02
60) Fluorene-d10	15.895	176	24302	2.761	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.995	200	3954	2.485	ng/ul	-0.02
73) Anthracene-d10	17.758	188	42402	2.911	ng/ul	0.00
81) Pyrene-d10	20.031	212	56345	2.809	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.224	264	50486	2.854	ng/ul	-0.03
Target Compounds						
					Qvalue	
30) Naphthalene	11.202	128	6208481	553.757	ng/ul#	75
36) 2-Methylnaphthalene	12.764	142	636429	79.568	ng/ul	98
37) 1-Methylnaphthalene	12.976	142	303849	36.586	ng/ul#	95
43) 1,1'-Biphenyl	13.751	154	107689	11.453	ng/ul#	92
52) Acenaphthene	14.973	153	166281	21.083	ng/ul	96
56) Dibenzofuran	15.308	168	283648	24.420	ng/ul	99
61) Fluorene	15.954	166	133366	13.935	ng/ul	98
72) Phenanthrene	17.699	178	162278	10.332	ng/ul	99
77) Carbazole	18.051	167	281406	19.806	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051562.D
Acq On : 16 Dec 2021 8:37
Operator : CG/JU
Sample : M5013-04DL 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Quant Time: Dec 16 09:20:39 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration

