Quantitation Report (Qedit)

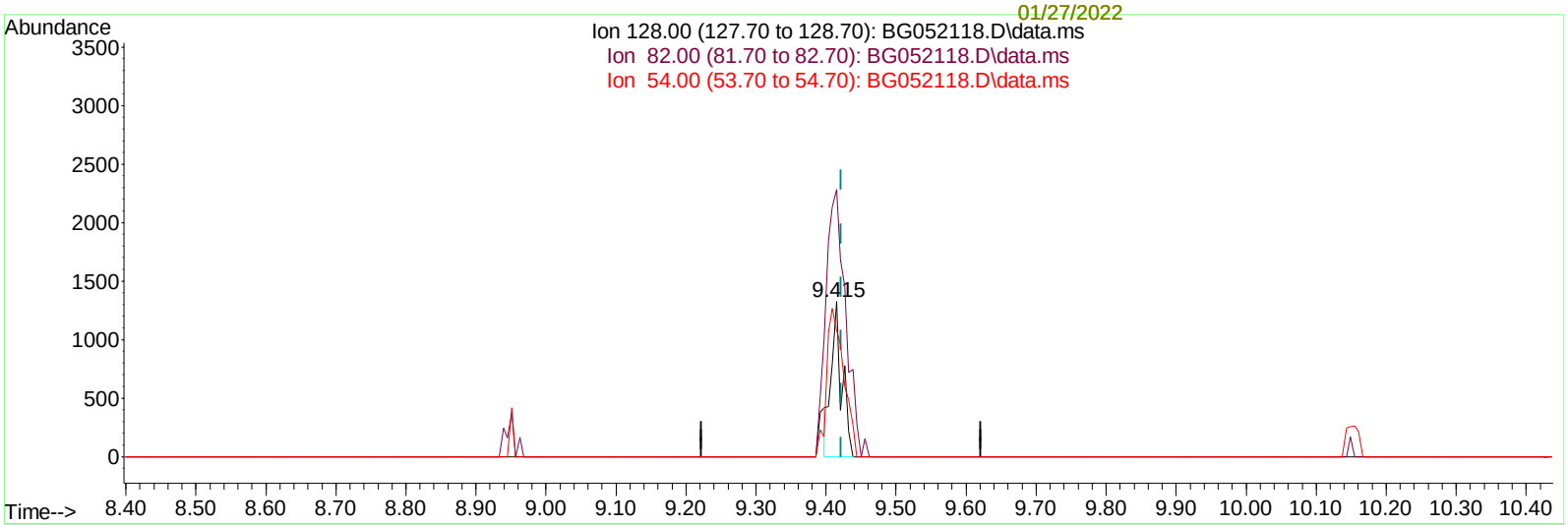
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052118.D
Acq On : 21 Jan 2022 14:06
Operator : CG/JU
Sample : N1199-04DL2 20X
Misc :
ALS Vial : 57 Sample Multiplier: 1

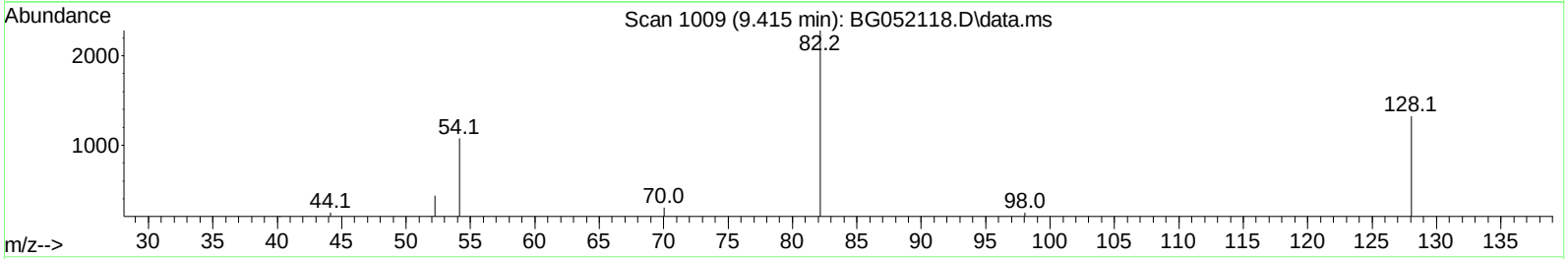
Quant Time: Jan 21 23:29:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

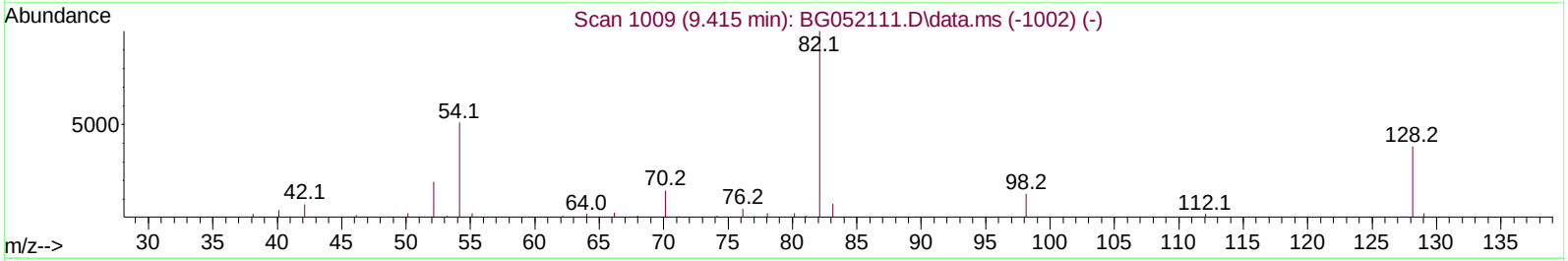
Instrument :
BNA_G
ClientSampleId :
C0F25DL2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay
01/24/2022
Supervised By :mohammad ahmed
01/27/2022







TIC: BG052118.D\data.ms

(21) Nitrobenzene-d5 (S)

9.415min (-0.007) 1.32 ng/ul

response 1386

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	172.02#
54.00	131.10	81.22#
0.00	0.00	0.00

Quantitation Report (Qedit)

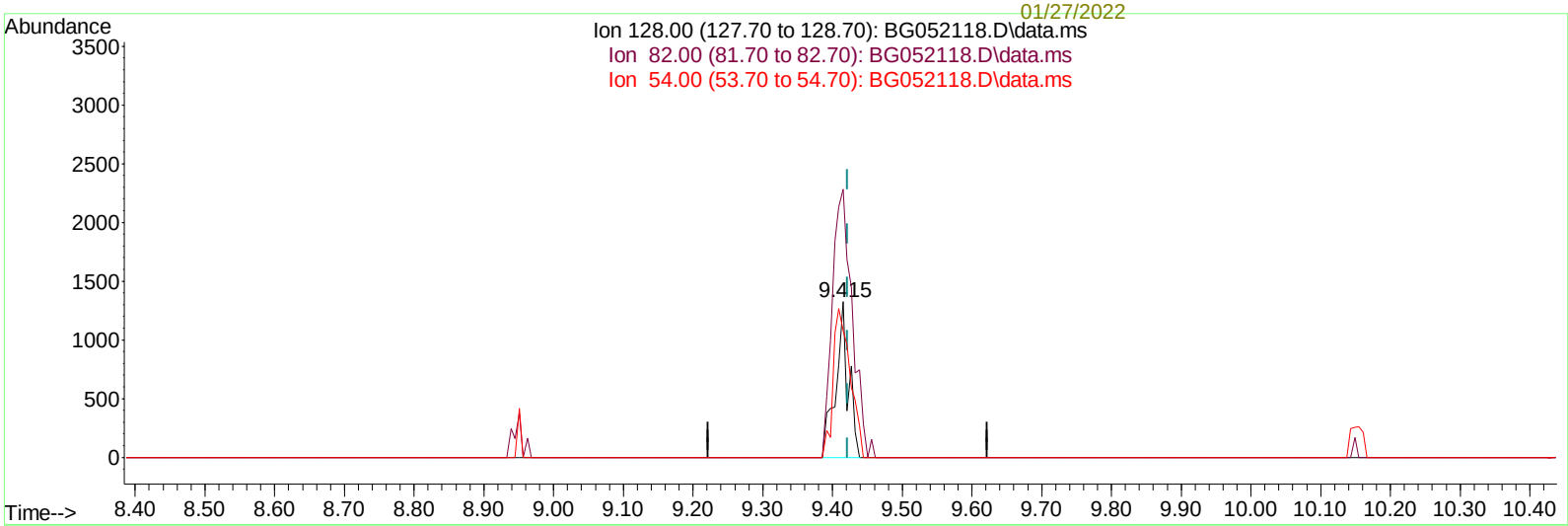
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052118.D
Acq On : 21 Jan 2022 14:06
Operator : CG/JU
Sample : N1199-04DL2 20X
Misc :
ALS Vial : 57 Sample Multiplier: 1

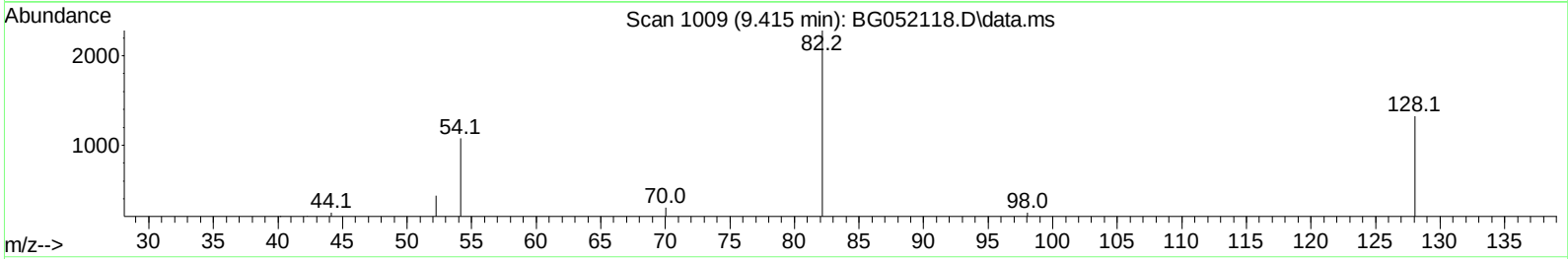
Quant Time: Jan 21 23:29:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

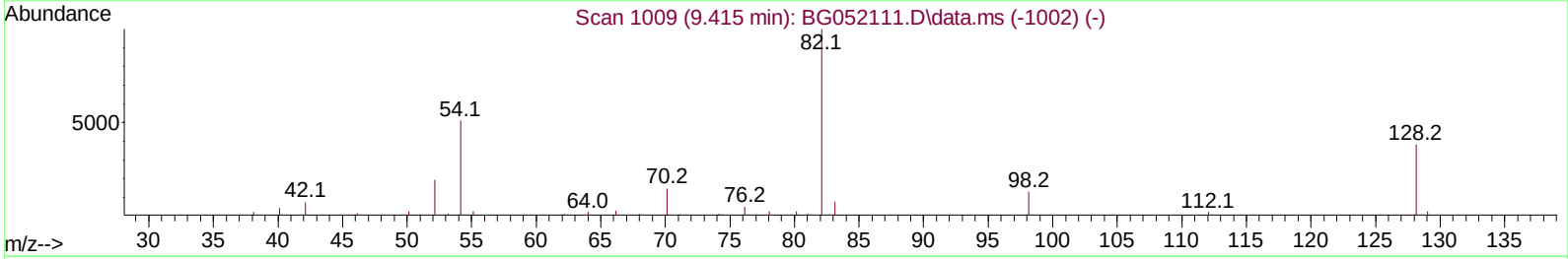
Instrument :
BNA_G
ClientSampleId :
C0F25DL2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay
01/24/2022
Supervised By :mohammad ahmed
01/27/2022







TIC: BG052118.D\data.ms

(21) Nitrobenzene-d5 (S)

9.415min (-0.007) 1.58 ng/ul m

response 1668

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	172.02#
54.00	131.10	81.22#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052118.D
Acq On : 21 Jan 2022 14:06
Operator : CG/JU
Sample : N1199-04DL2 20X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Quant Time: Jan 21 23:29:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0F25DL2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay
01/24/2022
Supervised By :mohammad ahmed
01/27/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.240	152	30286	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.083	136	133202	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.884	164	97412	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.633	188	220680	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.951	240	217474	20.000	ng/ul	# 0.00
88) Perylene-d12	25.434	264	226046	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.388	99	1095	0.369	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	2547	1.354	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.770	132	2385	1.215	ng/ul	0.00
15) 4-Methylphenol-d8	8.951	113	1862	0.808	ng/ul	0.00
21) Nitrobenzene-d5	9.415	128	1668m	1.585	ng/ul	0.00
24) 2-Nitrophenol-d4	10.143	143	1733	1.489	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.701	165	3361	1.477	ng/ul	0.00
31) 4-Chloroaniline-d4	11.212	131	2296	0.725	ng/ul	0.00
46) Dimethylphthalate-d6	14.273	166	14087	1.750	ng/ul	0.00
49) Acenaphthylene-d8	14.578	160	16842	1.732	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.877	176	12546	1.787	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.733	188	22529	2.152	ng/ul	0.00
81) Pyrene-d10	20.012	212	24351	1.946	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.188	264	23265	1.955	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	11.130	128	47361	6.562	ng/ul	100
36) 2-Methylnaphthalene	12.722	142	23845	4.638	ng/ul	92
37) 1-Methylnaphthalene	12.945	142	21709	4.114	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.507	232	6714	3.154	ng/ul#	87
71) Pentachlorophenol	17.286	266	83184	51.986	ng/ul	96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052118.D
Acq On : 21 Jan 2022 14:06
Operator : CG/JU
Sample : N1199-04DL2 20X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Quant Time: Jan 21 23:29:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0F25DL2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay
01/24/2022
Supervised By :mohammad ahmed
01/27/2022