

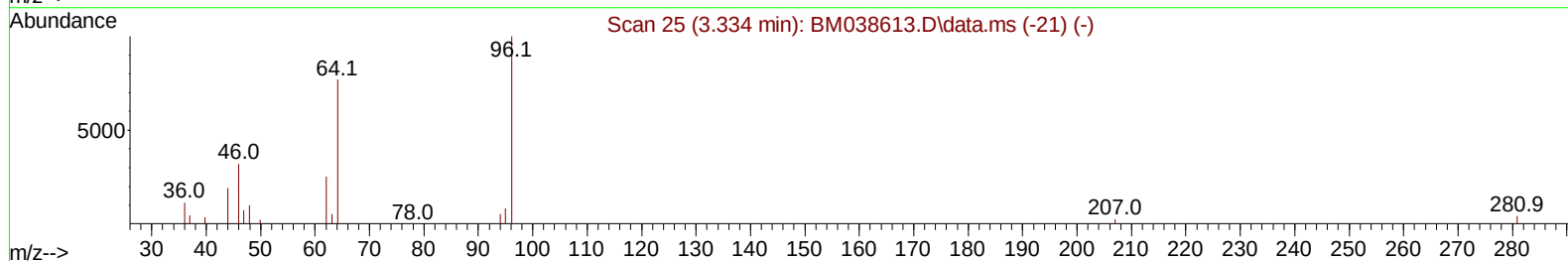
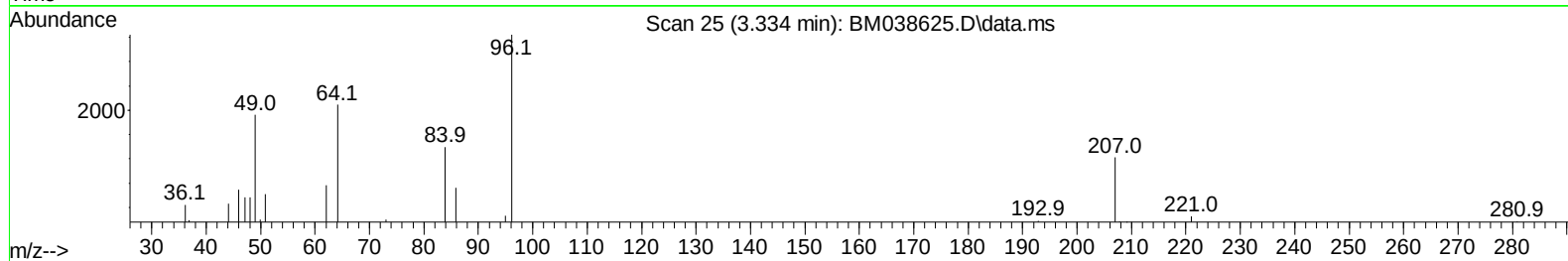
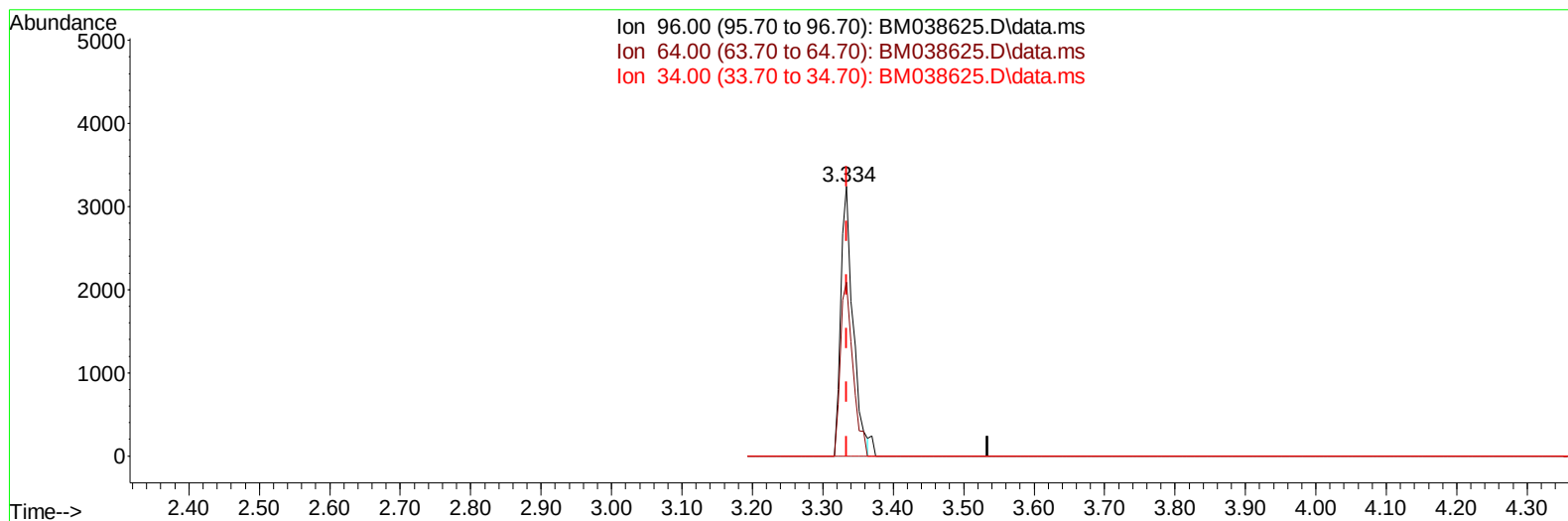
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038625.D
 Acq On : 31 Jan 2023 18:34
 Operator : CG/JU
 Sample : 01311-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBQM4

Manual IntegrationsAPPROVED

Quant Time: Feb 01 00:06:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 01:02:54 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :mohammad ahmed 02/01/2023



TIC: BM038625.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.334min (-0.000) 4.09 ng/uL

response 3858

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.10	64.49#
34.00	0.00	0.00
0.00	0.00	0.00

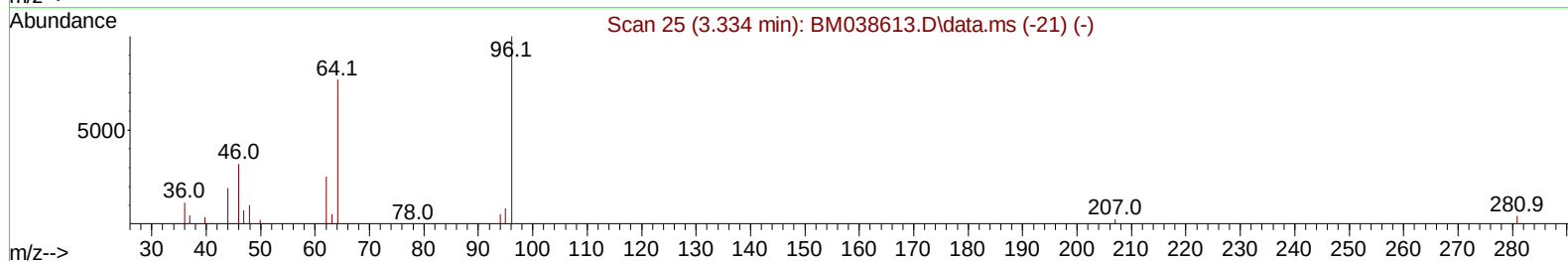
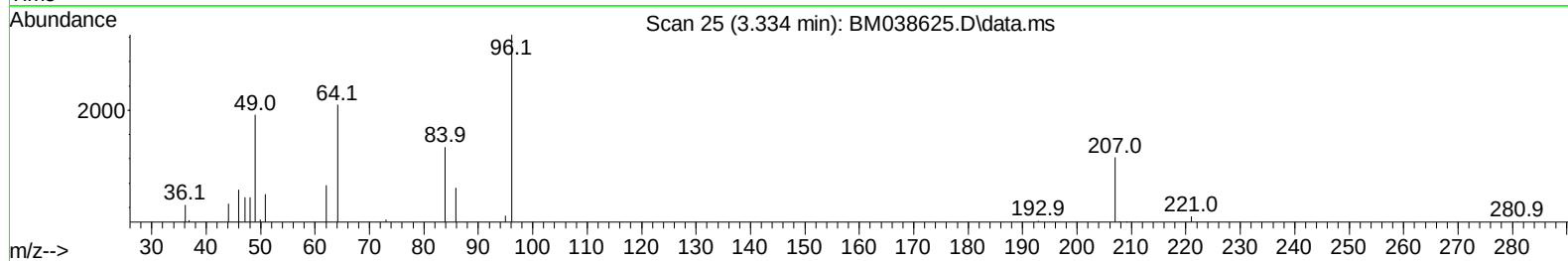
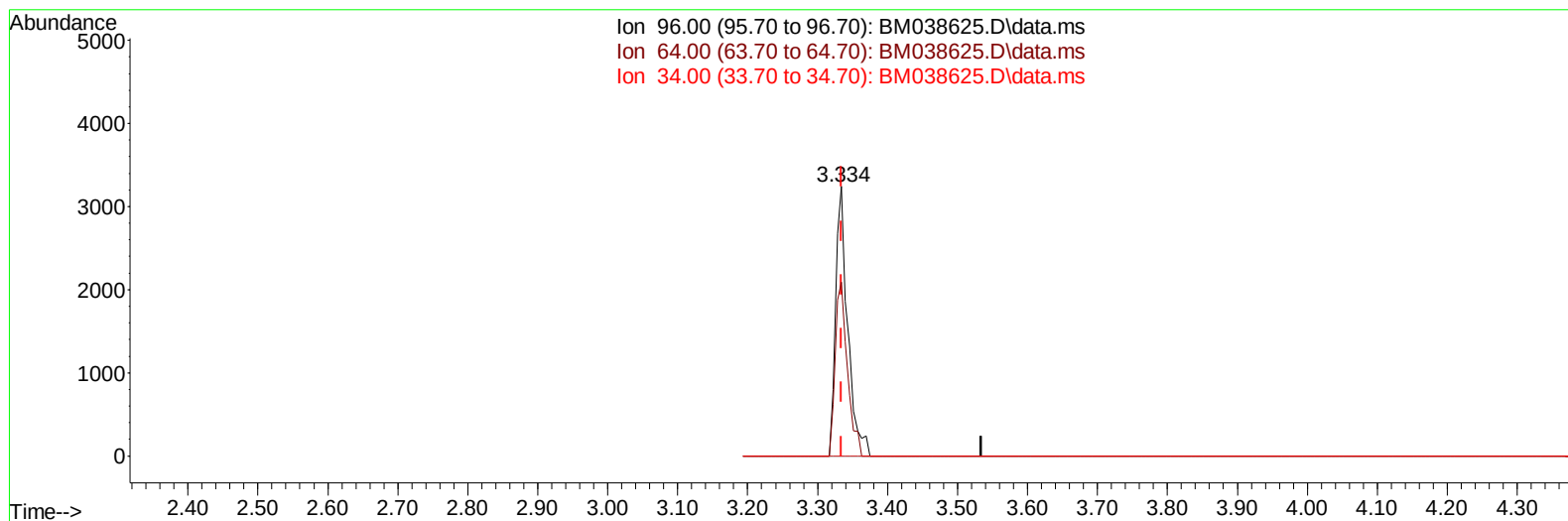
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038625.D
 Acq On : 31 Jan 2023 18:34
 Operator : CG/JU
 Sample : 01311-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBQM4

Manual IntegrationsAPPROVED

Quant Time: Feb 01 00:06:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 01:02:54 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :mohammad ahmed 02/01/2023



TIC: BM038625.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.334min (-0.000) 4.18 ng/uL m

response 3944

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.10	64.49#
34.00	0.00	0.00
0.00	0.00	0.00

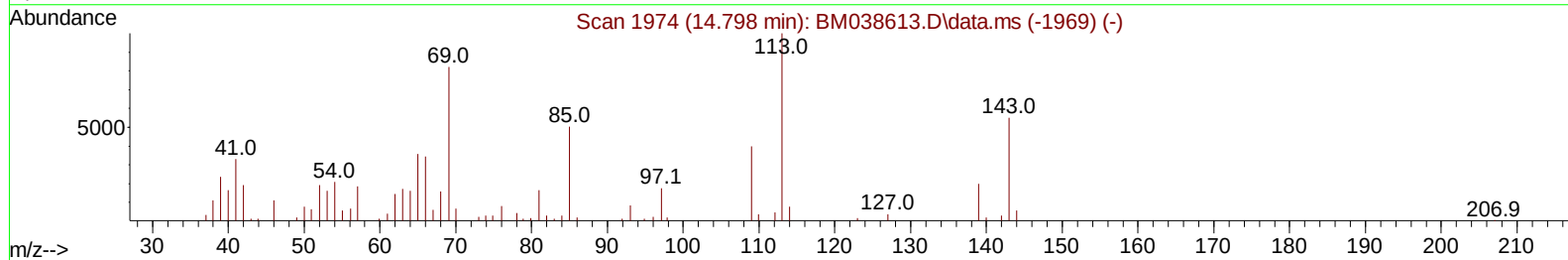
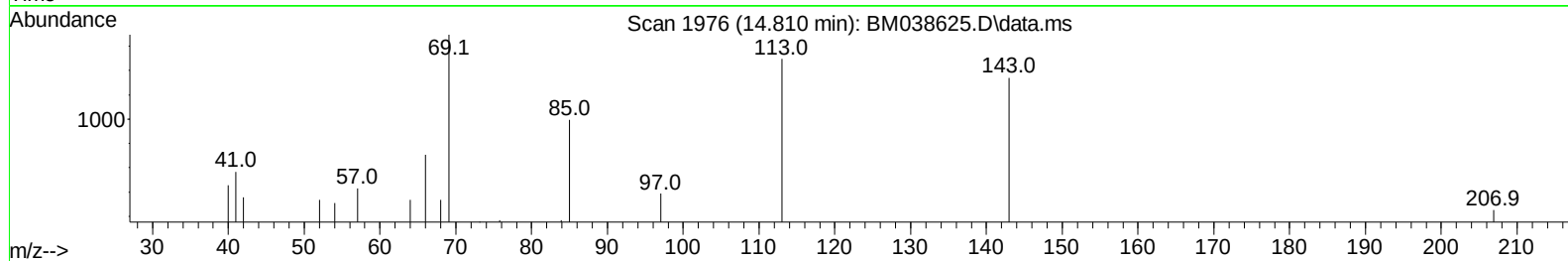
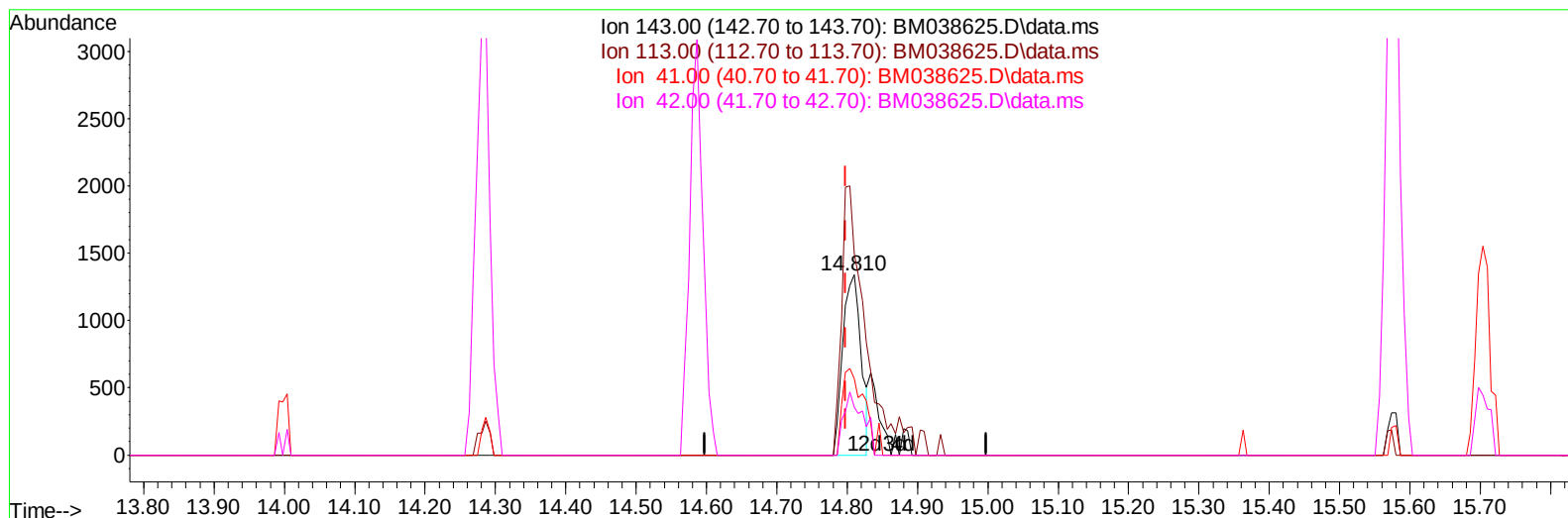
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038625.D
 Acq On : 31 Jan 2023 18:34
 Operator : CG/JU
 Sample : 01311-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBQM4

Manual IntegrationsAPPROVED

Quant Time: Feb 01 00:06:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 01:02:54 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :mohammad ahmed 02/01/2023



TIC: BM038625.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.810min (+ 0.012) 3.04 ng/ul

response 2402

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	145.20	111.73#
41.00	54.70	42.27#
42.00	40.10	26.51#

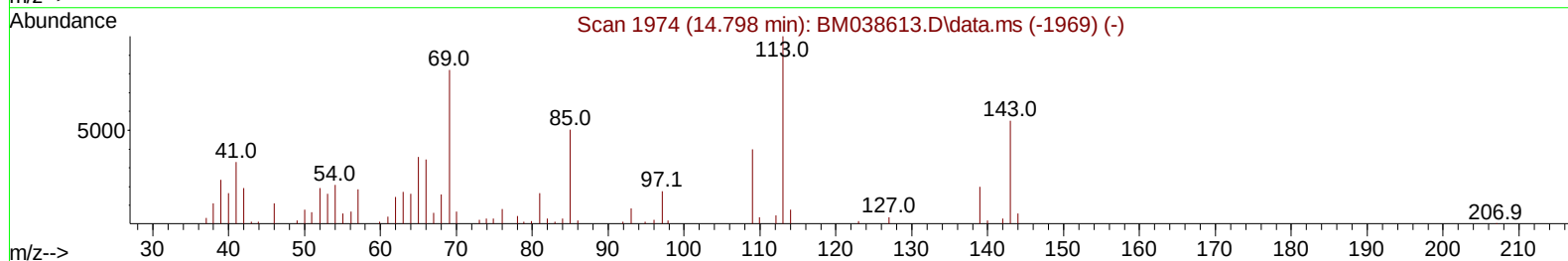
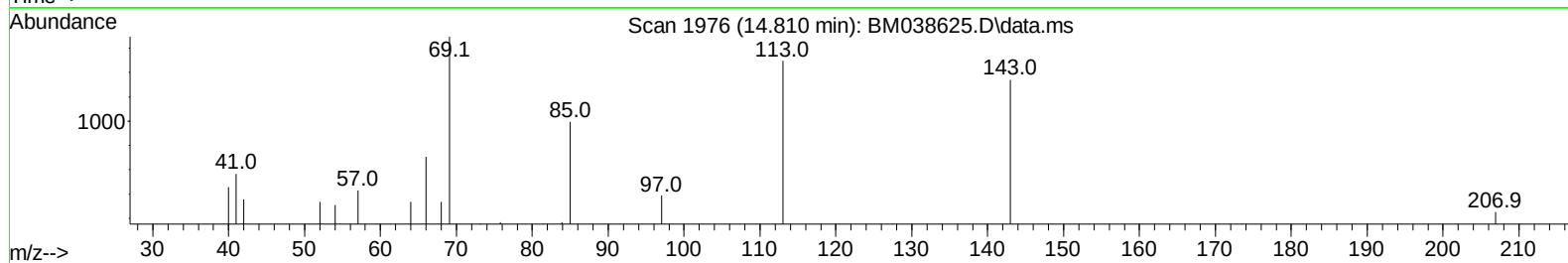
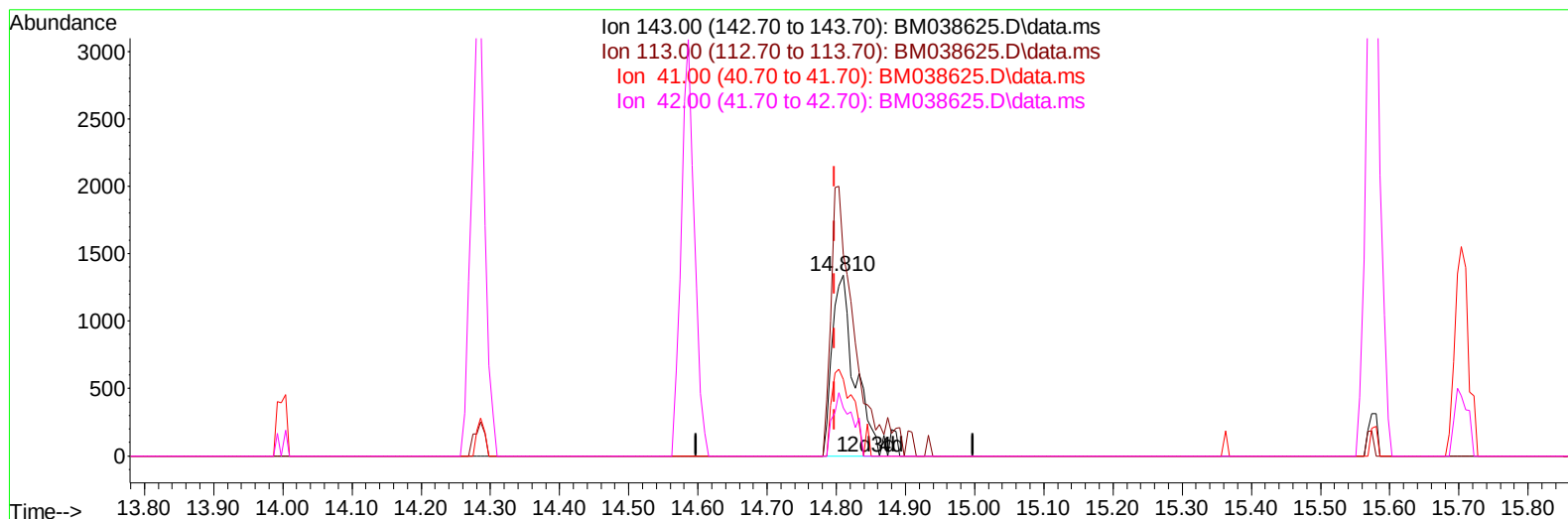
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038625.D
 Acq On : 31 Jan 2023 18:34
 Operator : CG/JU
 Sample : 01311-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBQM4

Manual IntegrationsAPPROVED

Quant Time: Feb 01 00:06:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 01:02:54 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :mohammad ahmed 02/01/2023



TIC: BM038625.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.810min (+ 0.012) 3.81 ng/ul m

response 3014

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	145.20	111.73#
41.00	54.70	42.27#
42.00	40.10	26.51#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038625.D
 Acq On : 31 Jan 2023 18:34
 Operator : CG/JU
 Sample : 01311-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBQM4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :mohammad ahmed 02/01/2023

Quant Time: Feb 01 00:06:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 01:02:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	33619	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	92534	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.586	164	69233	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.327	188	165492	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.503	240	170520	20.000	ng/ul	# 0.00
88) Perylene-d12	23.909	264	250831	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	3944m	4.183	ng/uL	0.00
4) Pyridine-d5	3.775	84	9541	4.041	ng/ul	0.01
7) Phenol-d5	7.116	99	10417	4.642	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	34636	26.442	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	36778	19.762	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	20112	11.232	ng/ul	-0.01
21) Nitrobenzene-d5	9.122	128	22173	31.612	ng/ul	0.00
24) 2-Nitrophenol-d4	9.845	143	28168	30.409	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	58509	28.541	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	38387	19.268	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	184419	32.247	ng/ul	0.00
49) Acenaphthylene-d8	14.280	160	185176	30.427	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	3014m	3.810	ng/ul	0.01
60) Fluorene-d10	15.574	176	171244	33.483	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	43863	30.963	ng/ul	0.00
73) Anthracene-d10	17.427	188	303057	36.380	ng/ul	0.00
81) Pyrene-d10	19.715	212	368180	41.903	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.756	264	481259	37.380	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
Data File : BM038625.D
Acq On : 31 Jan 2023 18:34
Operator : CG/JU
Sample : 01311-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBQM4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/01/2023
Supervised By :mohammad ahmed 02/01/2023

Quant Time: Feb 01 00:06:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 31 01:02:54 2023
Response via : Initial Calibration

