

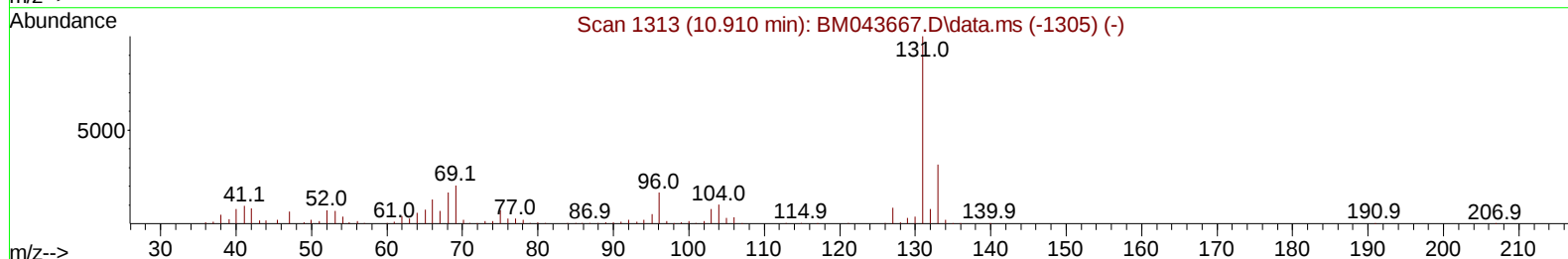
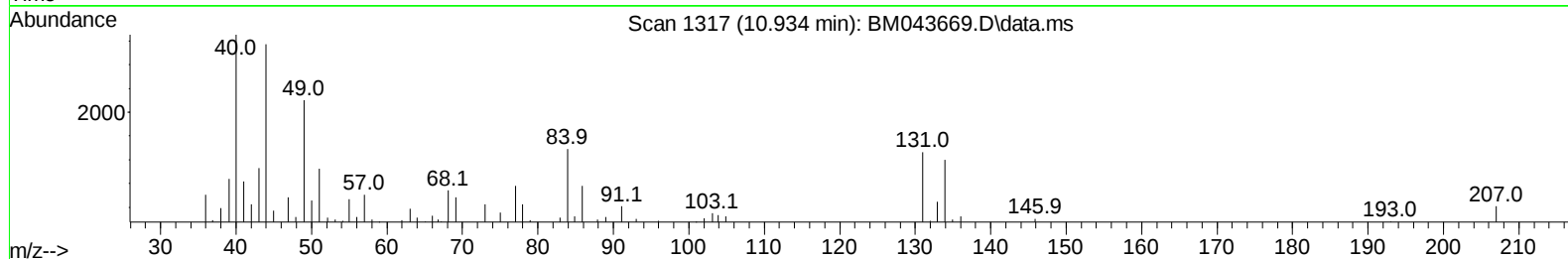
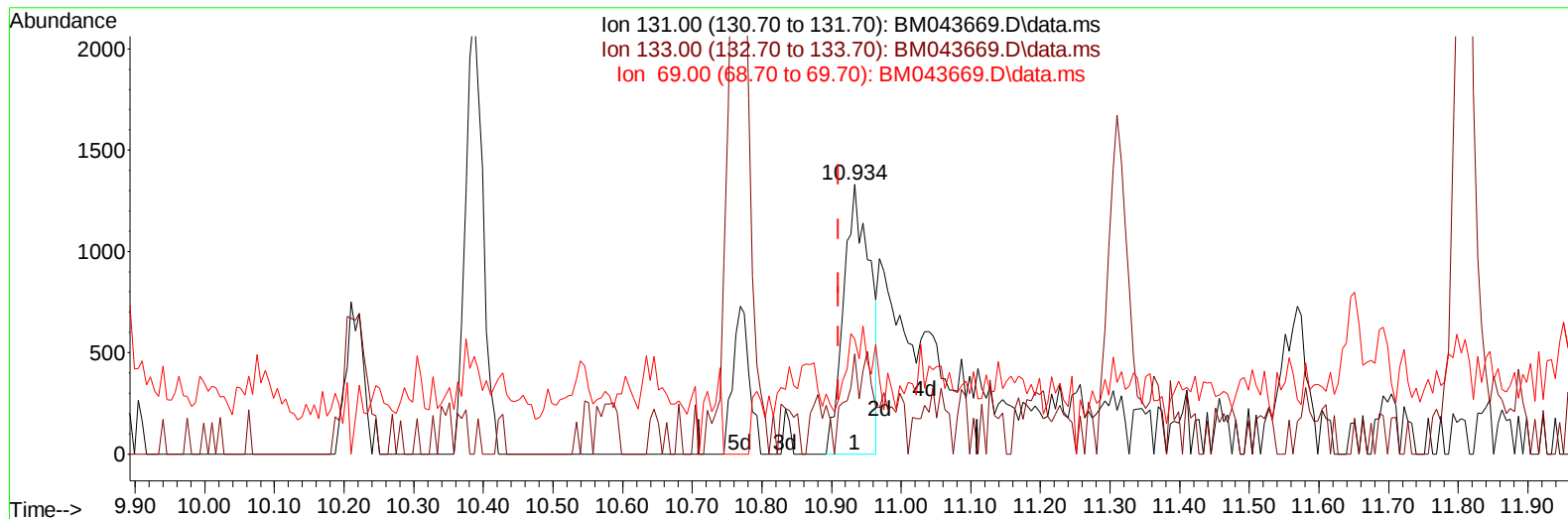
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043669.D
Acq On : 29 Dec 2023 10:45
Operator : MA/JU
Sample : 05920-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF56

Manual IntegrationsAPPROVED

Quant Time: Dec 29 22:34:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 22:31:57 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024



TIC: BM043669.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.934min (+ 0.024) 0.16 ng/u1

response 3470

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	37.22
69.00	18.30	42.63#
0.00	0.00	0.00

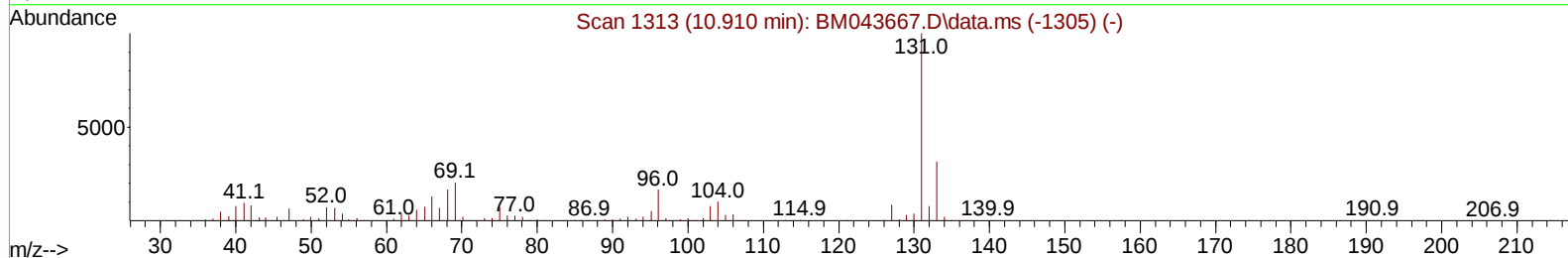
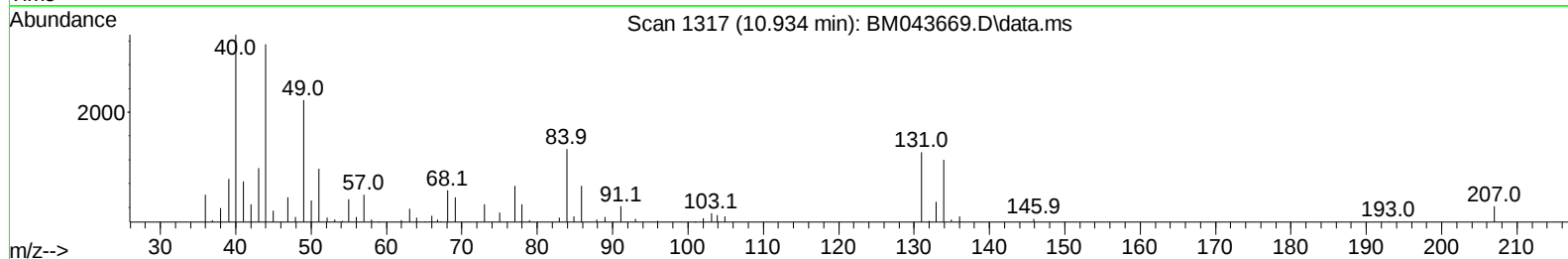
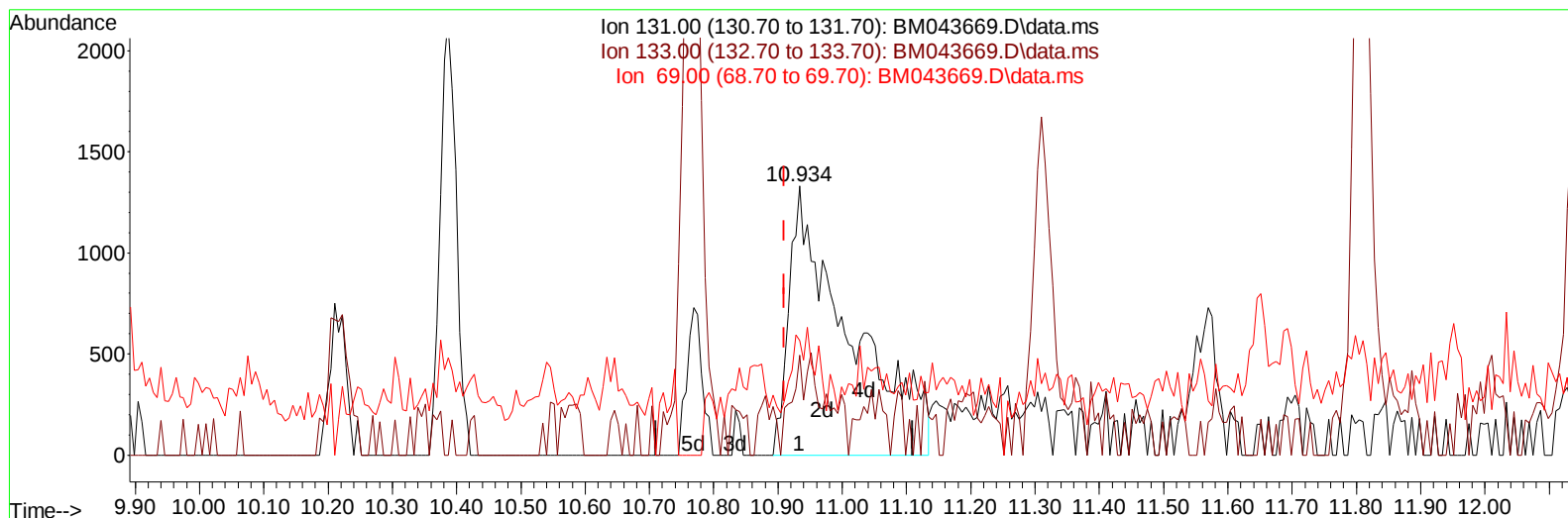
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043669.D
 Acq On : 29 Dec 2023 10:45
 Operator : MA/JU
 Sample : 05920-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF56

Manual IntegrationsAPPROVED

Quant Time: Dec 29 22:34:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/01/2024
 Supervised By :mohammad ahmed 01/01/2024



TIC: BM043669.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.934min (+ 0.024) 0.39 ng/ul m

response 8549

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	37.22
69.00	18.30	42.63#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
 Data File : BM043669.D
 Acq On : 29 Dec 2023 10:45
 Operator : MA/JU
 Sample : 05920-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCF56

Manual IntegrationsAPPROVED

Quant Time: Dec 29 22:48:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 22:31:57 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/01/2024
 Supervised By :mohammad ahmed 01/01/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	187808	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	847099	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	454527	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	952215	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	805439	20.000	ng/ul	0.00
88) Perylene-d12	23.933	264	905414	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	15748	2.725	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.116	99	114087	5.340	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	222384	16.436	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	182884	11.211	ng/ul	0.00
15) 4-Methylphenol-d8	8.669	113	157474	9.499	ng/ul	0.00
21) Nitrobenzene-d5	9.128	128	112067	13.674	ng/ul	0.00
24) 2-Nitrophenol-d4	9.851	143	105326	12.438	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	109518	7.326	ng/ul	0.00
31) 4-Chloroaniline-d4	10.934	131	8549m	0.389	ng/ul	0.02
46) Dimethylphthalate-d6	14.010	166	582723	14.242	ng/ul	0.00
49) Acenaphthylene-d8	14.286	160	333811	6.877	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	54182	6.996	ng/ul	0.00
60) Fluorene-d10	15.586	176	520084	15.371	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	61261	9.728	ng/ul	0.00
73) Anthracene-d10	17.439	188	432184	8.093	ng/ul	0.00
81) Pyrene-d10	19.727	212	86794	1.365	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.774	264	36468	0.653	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.152	94	83179	3.957	ng/ul	99
16) Acetophenone	8.793	105	420547	16.568	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.216	232	34459	4.303	ng/ul#	83
71) Pentachlorophenol	16.992	266	2135804	273.350	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122923\
Data File : BM043669.D
Acq On : 29 Dec 2023 10:45
Operator : MA/JU
Sample : 05920-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCF56

Manual IntegrationsAPPROVED

Quant Time: Dec 29 22:48:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 22:31:57 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/01/2024
Supervised By :mohammad ahmed 01/01/2024

