

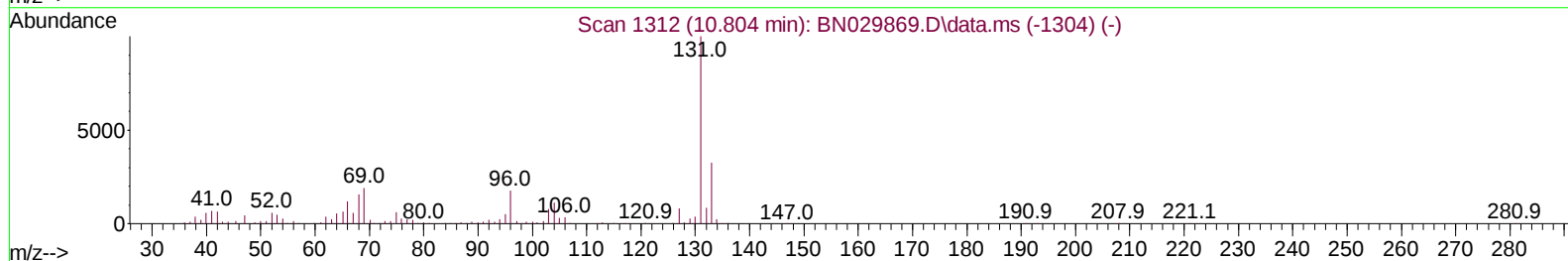
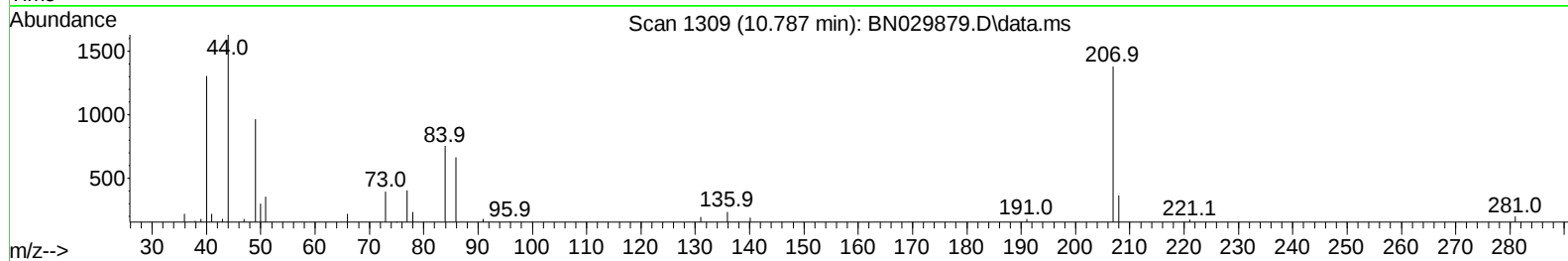
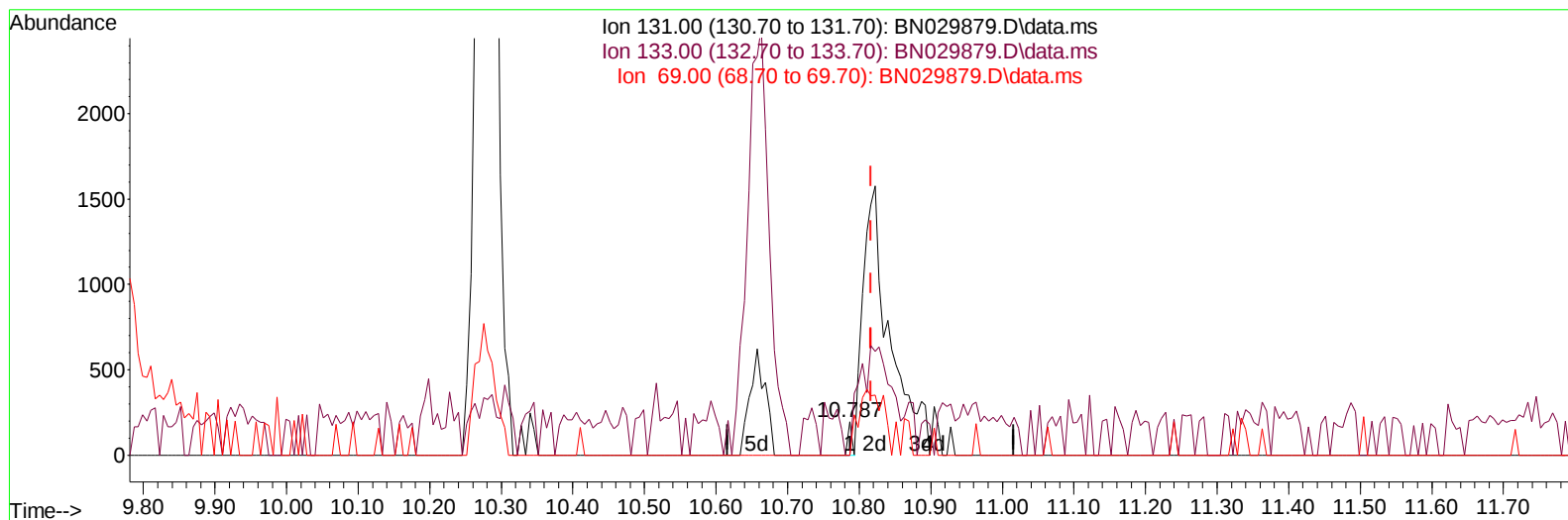
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
Data File : BN029879.D
Acq On : 20 Feb 2024 16:52
Operator : MA/JU
Sample : P1455-11
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Quant Time: Feb 20 17:24:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 13 22:50:45 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :mohammad ahmed 02/21/2024



TIC: BN029879.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.787min (-0.029) 0.01 ng/u1

response 69

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.10	0.00#
69.00	19.70	0.00#
0.00	0.00	0.00

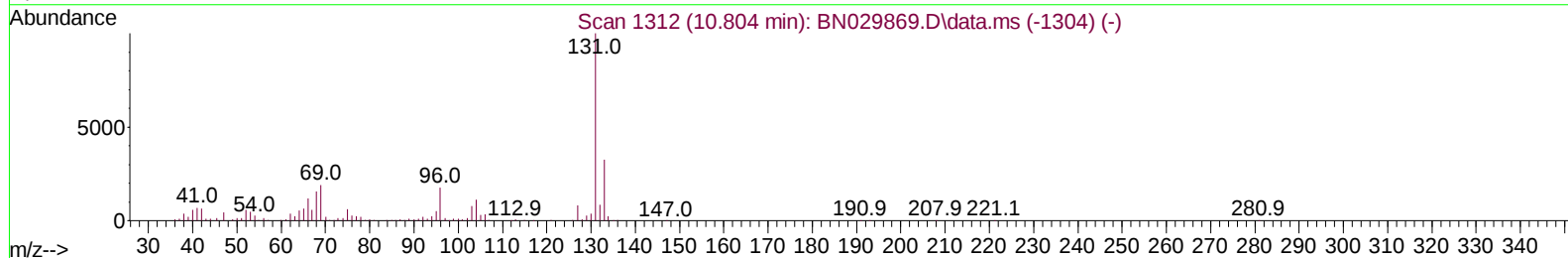
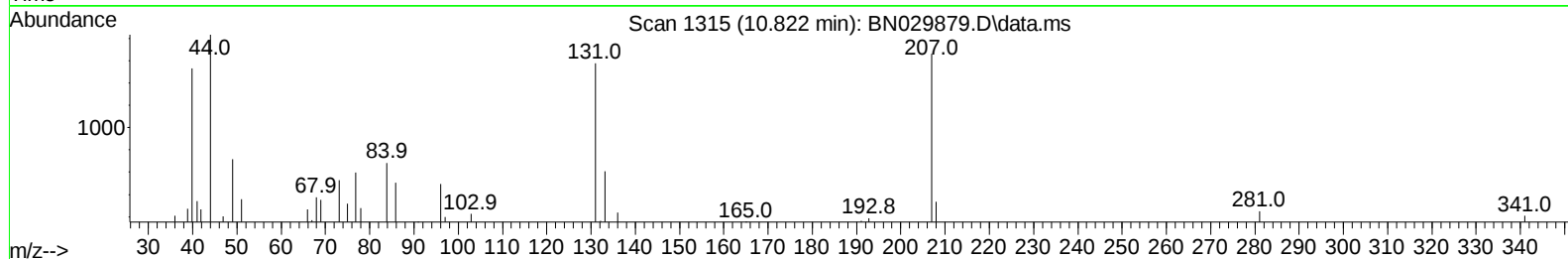
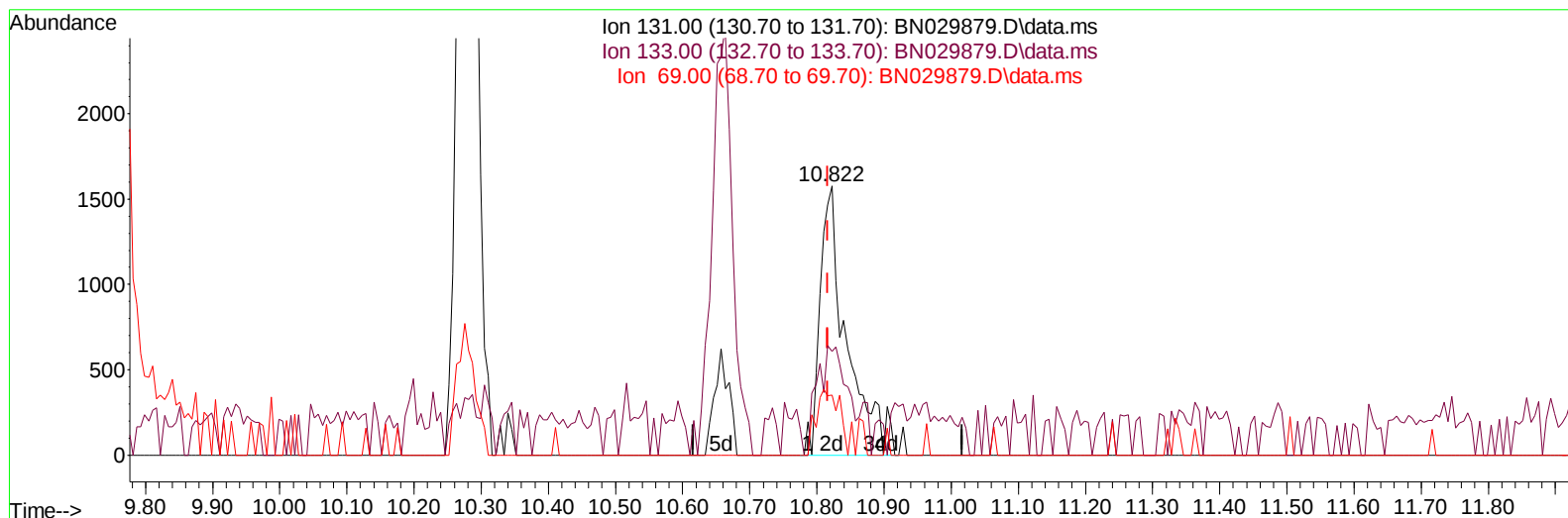
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
 Data File : BN029879.D
 Acq On : 20 Feb 2024 16:52
 Operator : MA/JU
 Sample : P1455-11
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF0

Manual IntegrationsAPPROVED

Quant Time: Feb 20 17:24:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :mohammad ahmed 02/21/2024



TIC: BN029879.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.822min (+ 0.006) 0.33 ng/ul m

response 4356

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.10	38.58#
69.00	19.70	22.21
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
 Data File : BN029879.D
 Acq On : 20 Feb 2024 16:52
 Operator : MA/JU
 Sample : P1455-11
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AF0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :mohammad ahmed 02/21/2024

Quant Time: Feb 20 17:25:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	138405	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.657	136	573286	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.504	164	306568	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.257	188	650042	20.000	ng/ul	-0.01
79) Chrysene-d12	21.457	240	560743	20.000	ng/ul	-0.01
88) Perylene-d12	23.821	264	628351	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	18222	4.330	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.028	99	166920	12.894	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.205	67	340457	39.405	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.387	132	379877	40.494	ng/ul	-0.01
15) 4-Methylphenol-d8	8.569	113	270414	28.008	ng/ul	-0.02
21) Nitrobenzene-d5	9.028	128	197085	44.294	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.746	143	191175	49.334	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	336376	43.977	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.822	131	4356m	0.334	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	1035231	45.357	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	1093550	40.344	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	36804	8.496	ng/ul	0.00
60) Fluorene-d10	15.498	176	905664	46.643	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.628	200	117114	36.975	ng/ul	0.00
73) Anthracene-d10	17.357	188	1444826	47.426	ng/ul	0.00
81) Pyrene-d10	19.657	212	1665340	49.489	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.669	264	1523872	48.466	ng/ul	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
Data File : BN029879.D
Acq On : 20 Feb 2024 16:52
Operator : MA/JU
Sample : P1455-11
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF0

Manual IntegrationsAPPROVED

Quant Time: Feb 20 17:25:41 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 13 22:50:45 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/21/2024
Supervised By :mohammad ahmed 02/21/2024

