

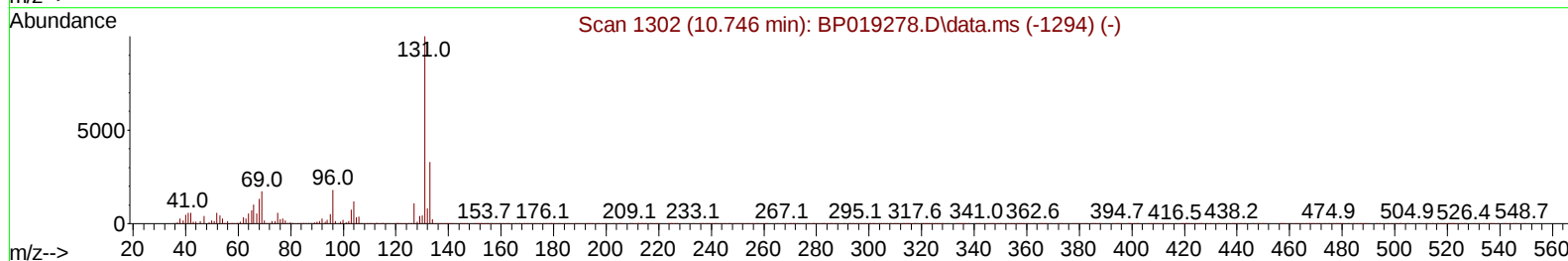
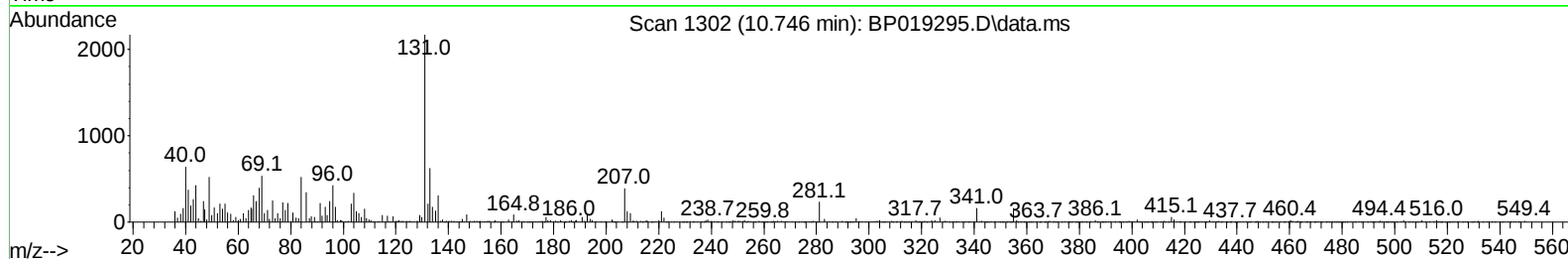
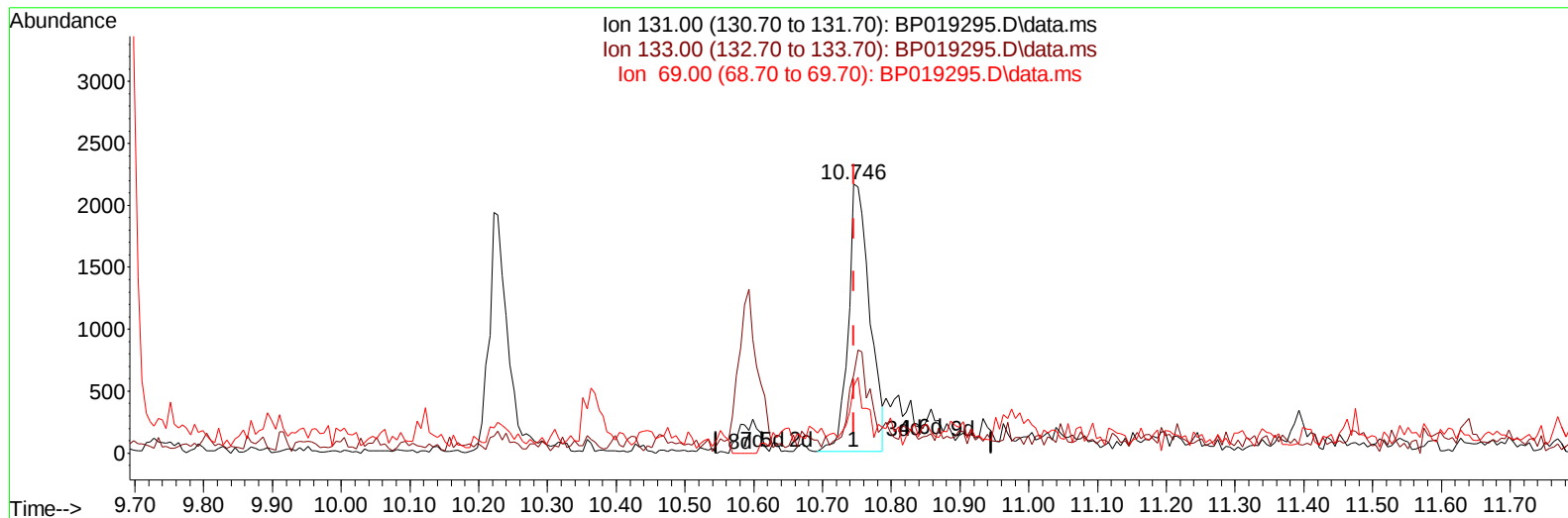
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
Data File : BP019295.D
Acq On : 05 Jan 2024 23:18
Operator : MA/JU
Sample : 05953-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCFB3

Manual IntegrationsAPPROVED

Quant Time: Jan 05 23:46:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 03:48:11 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :mohammad ahmed 01/08/2024



TIC: BP019295.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.746min (-0.000) 0.73 ng/u1

response 4652

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.60	28.88
69.00	16.10	24.92#
0.00	0.00	0.00

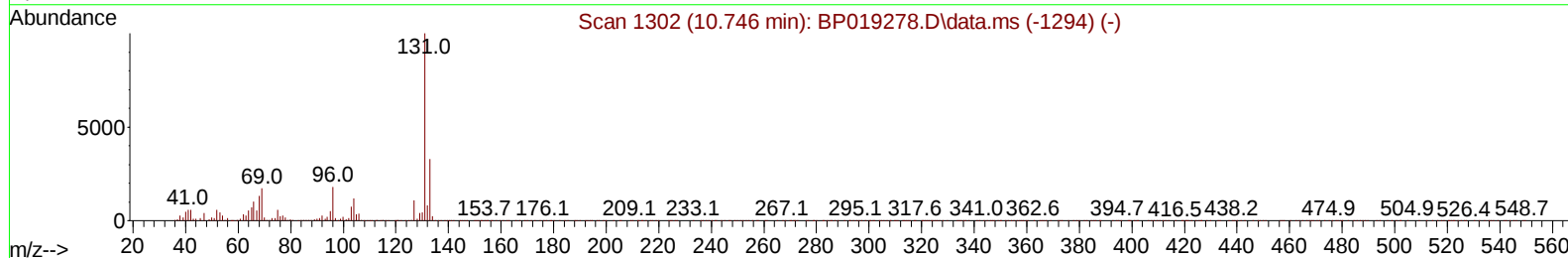
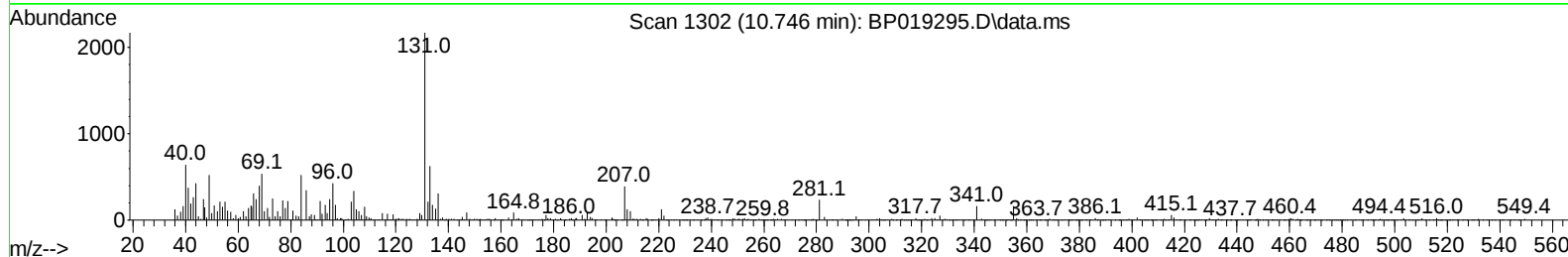
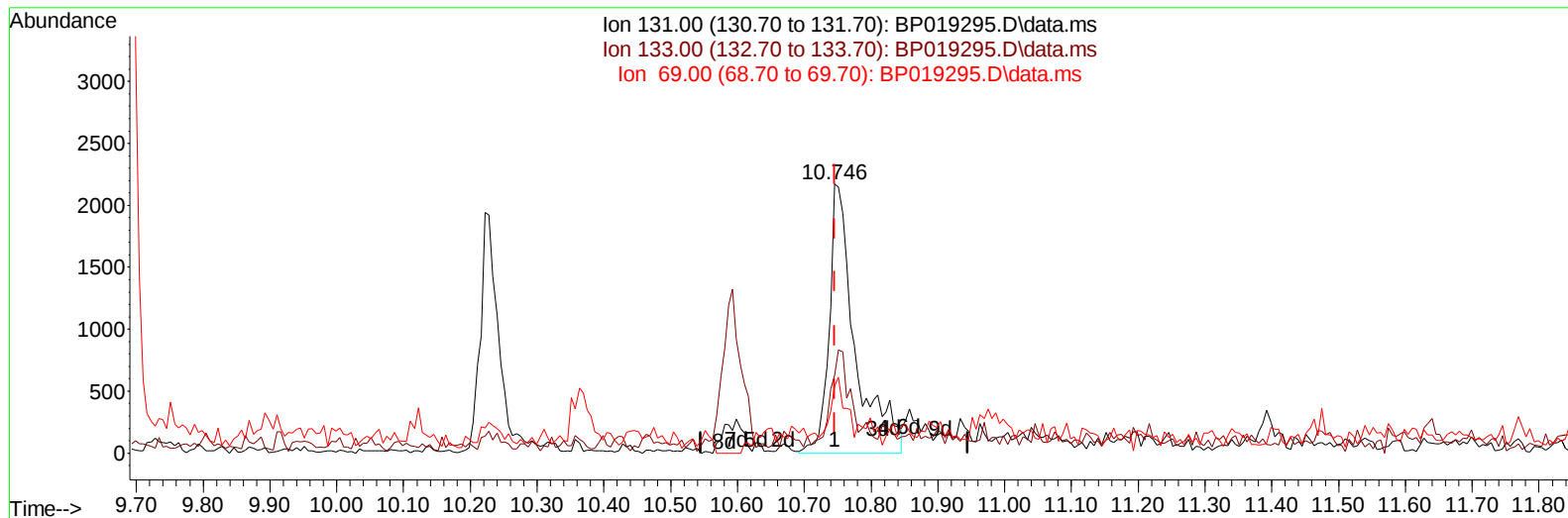
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
Data File : BP019295.D
Acq On : 05 Jan 2024 23:18
Operator : MA/JU
Sample : 05953-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCFB3

Manual IntegrationsAPPROVED

Quant Time: Jan 05 23:46:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 03:48:11 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :mohammad ahmed 01/08/2024



TIC: BP019295.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.746min (-0.000) 0.93 ng/ul m

response 5927

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.60	28.88
69.00	16.10	24.92#
0.00	0.00	0.00

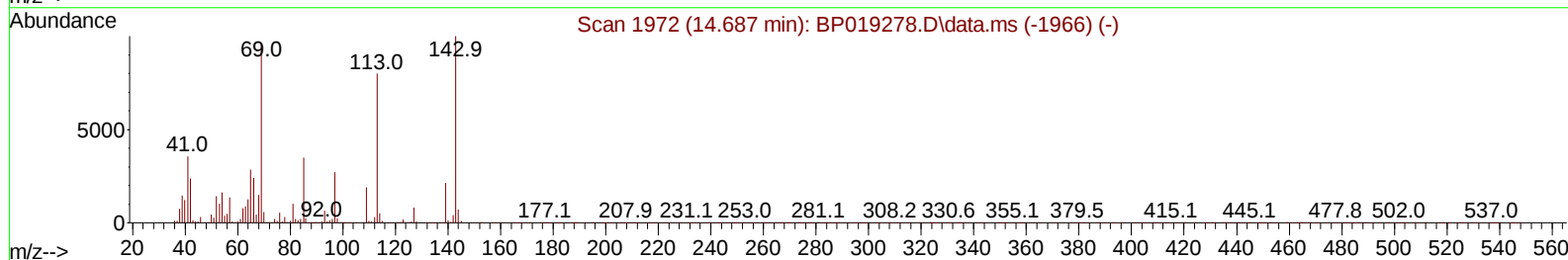
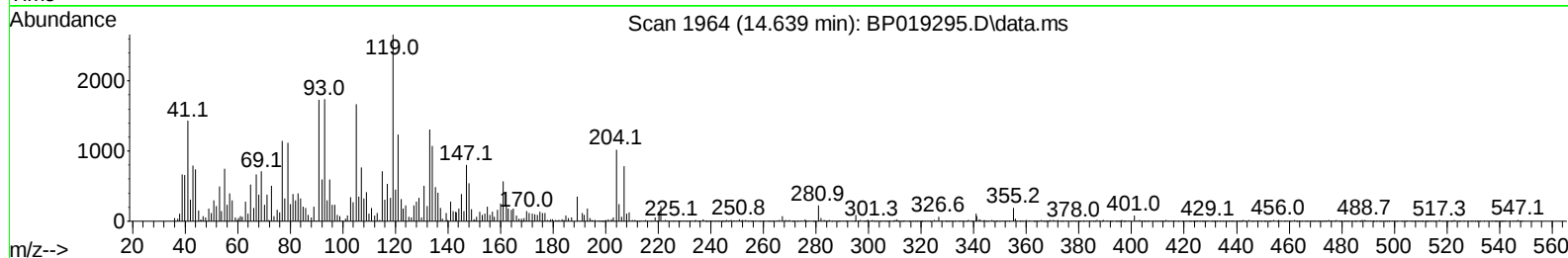
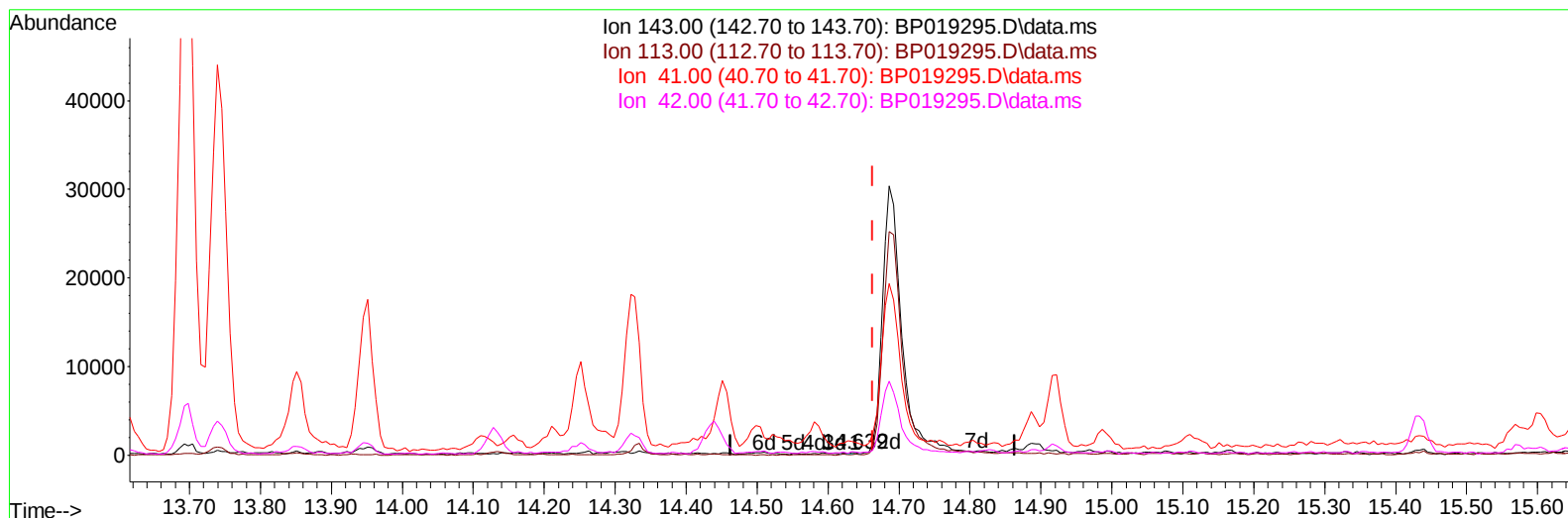
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
 Data File : BP019295.D
 Acq On : 05 Jan 2024 23:18
 Operator : MA/JU
 Sample : 05953-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFB3

Manual IntegrationsAPPROVED

Quant Time: Jan 05 23:46:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :mohammad ahmed 01/08/2024



TIC: BP019295.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.639min (-0.024) 0.07 ng/u1

response 179

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	73.50	45.88#
41.00	33.40	561.18#
42.00	23.00	118.82#

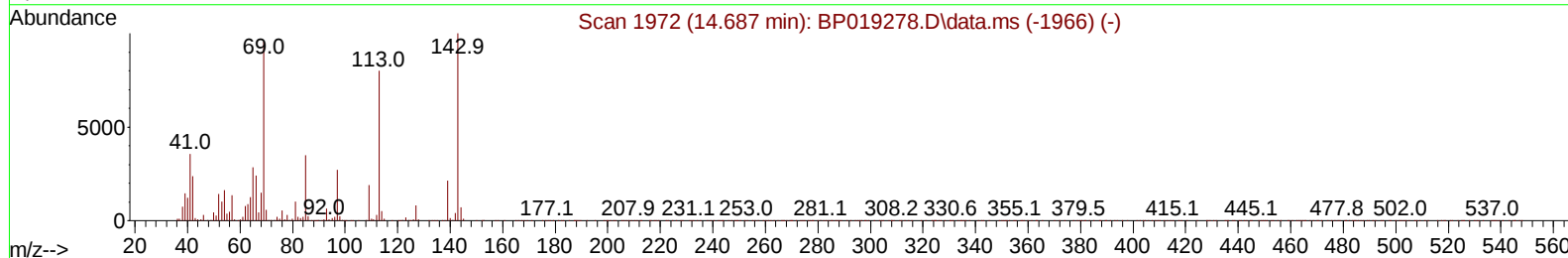
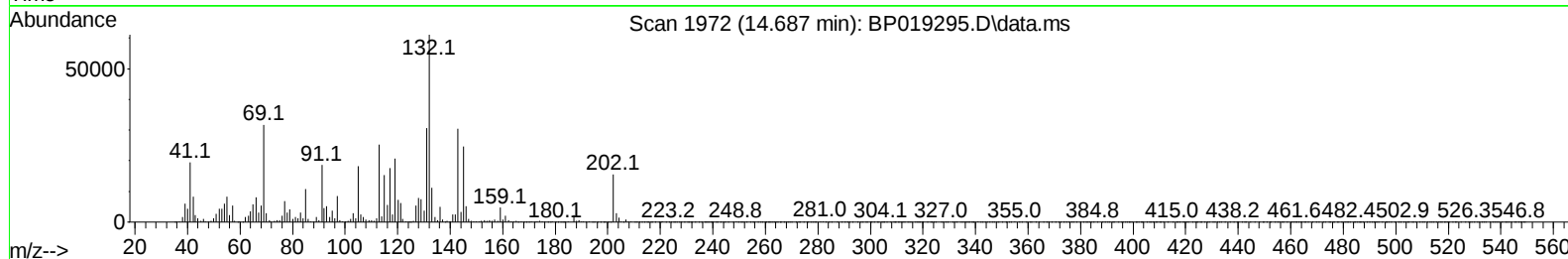
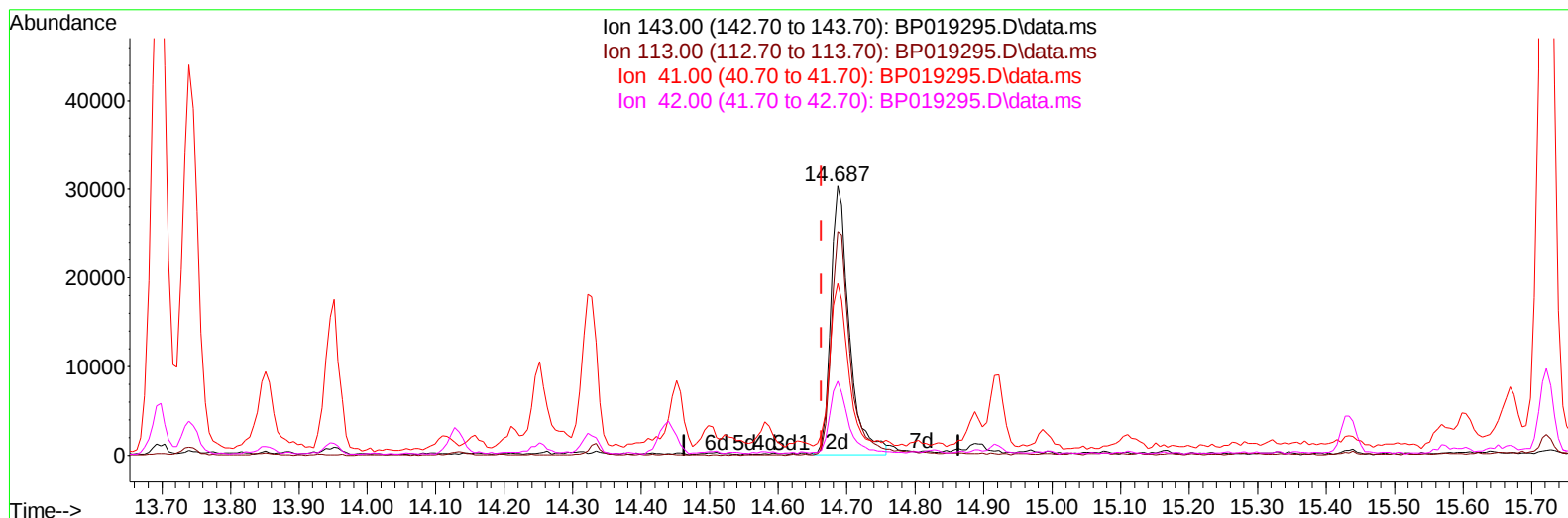
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
 Data File : BP019295.D
 Acq On : 05 Jan 2024 23:18
 Operator : MA/JU
 Sample : 05953-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFB3

Manual IntegrationsAPPROVED

Quant Time: Jan 05 23:46:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :mohammad ahmed 01/08/2024



TIC: BP019295.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.687min (+ 0.023) 21.50 ng/ul m

response 56779

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	73.50	83.16
41.00	33.40	63.81#
42.00	23.00	27.38

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
 Data File : BP019295.D
 Acq On : 05 Jan 2024 23:18
 Operator : MA/JU
 Sample : 05953-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCFB3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :mohammad ahmed 01/08/2024

Quant Time: Jan 05 23:47:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	80498	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.587	136	274393	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.439	164	177098	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188	420684	20.000	ng/ul	-0.01
79) Chrysene-d12	21.298	240	466679	20.000	ng/ul	-0.01
88) Perylene-d12	23.663	264	565233	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	6600	2.800	ng/uL	0.00
4) Pyridine-d5	3.658	84	31092	5.256	ng/ul	0.00
7) Phenol-d5	6.987	99	131815	18.260	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	73805	17.673	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132	102588	17.628	ng/ul	0.00
15) 4-Methylphenol-d8	8.522	113	101502	18.060	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	49401	20.827	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.681	143	53201	20.753	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	100668	19.447	ng/ul	0.00
31) 4-Chloroaniline-d4	10.746	131	5927m	0.931	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	311740	19.929	ng/ul	-0.01
49) Acenaphthylene-d8	14.128	160	354596	20.892	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.687	143	56779m	21.495	ng/ul	0.02
60) Fluorene-d10	15.434	176	282605	20.912	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.575	200	48728	17.669	ng/ul	0.00
73) Anthracene-d10	17.292	188	462593	21.056	ng/ul	-0.01
81) Pyrene-d10	19.539	212	611270	21.492	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.510	264	691232	21.276	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.075	232	11868	2.940	ng/ul#	96
71) Pentachlorophenol	16.851	266	861942	229.750	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
Data File : BP019295.D
Acq On : 05 Jan 2024 23:18
Operator : MA/JU
Sample : 05953-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCFB3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :mohammad ahmed 01/08/2024

Quant Time: Jan 05 23:47:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 03:48:11 2023
Response via : Initial Calibration

