

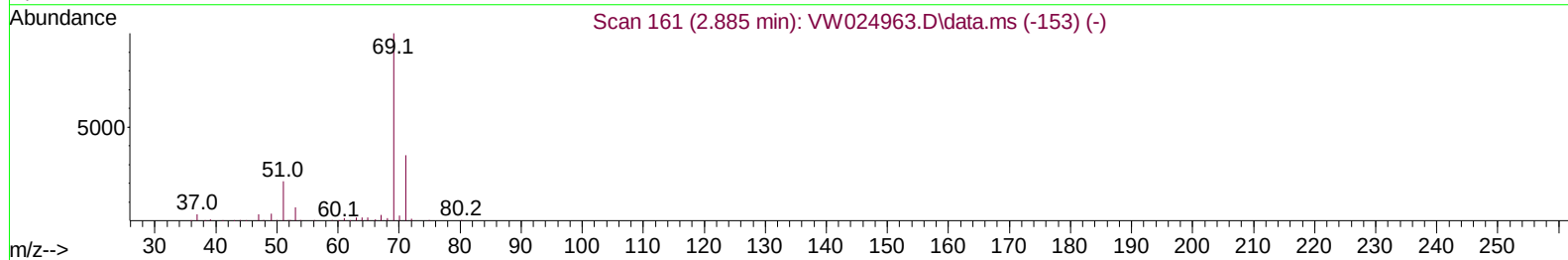
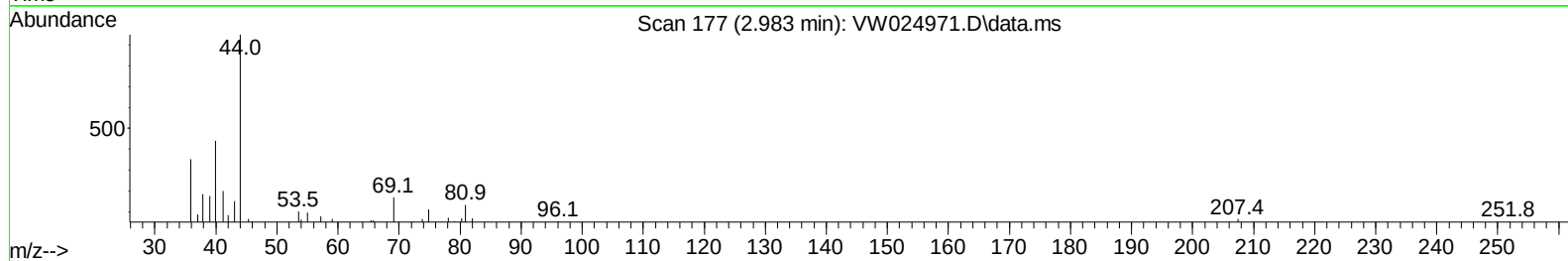
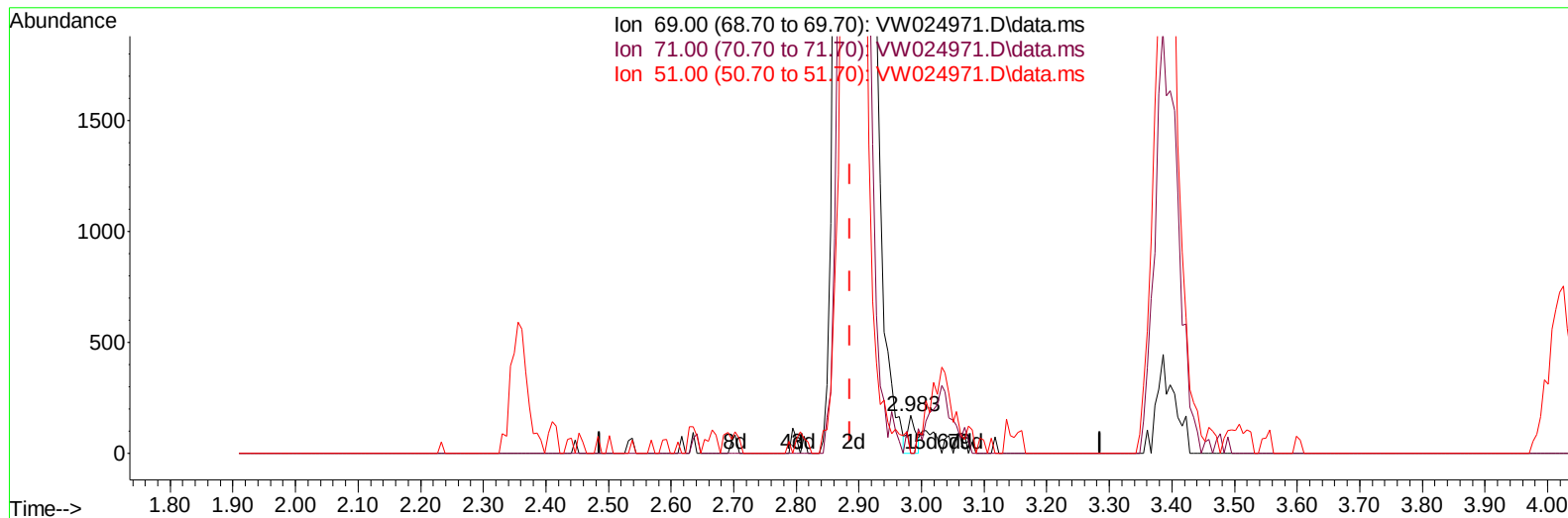
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102422\
Data File : VW024971.D
Acq On : 24 Oct 2022 17:31
Operator : SY/VA
Sample : N5258-01
Misc : 5.79g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBLN2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/27/2022
Supervised By :Mahesh Dadoda 10/31/2022

Quant Time: Oct 27 02:15:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 27 02:12:22 2022
Response via : Initial Calibration



TIC: VW024971.D\data.ms

(7) Chloroethane-d5 (S)

2.983min (+ 0.098) 0.04 ug/L

response 156

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.50	23.08
51.00	29.30	22.44
0.00	0.00	0.00

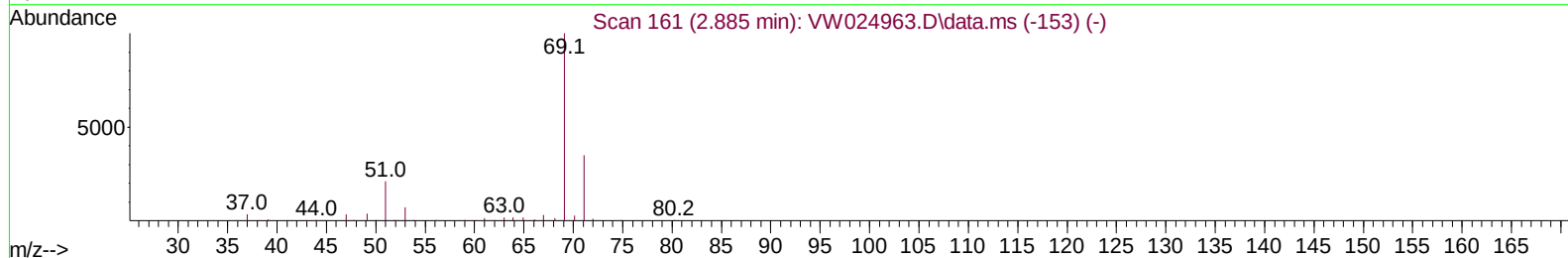
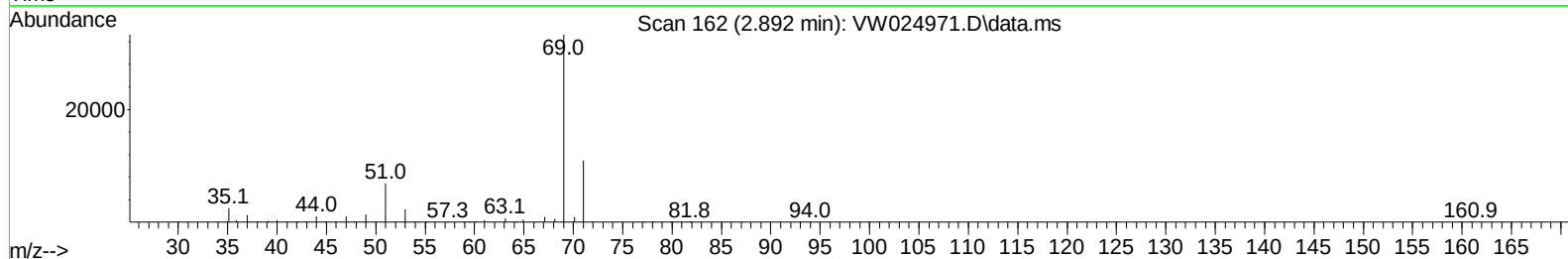
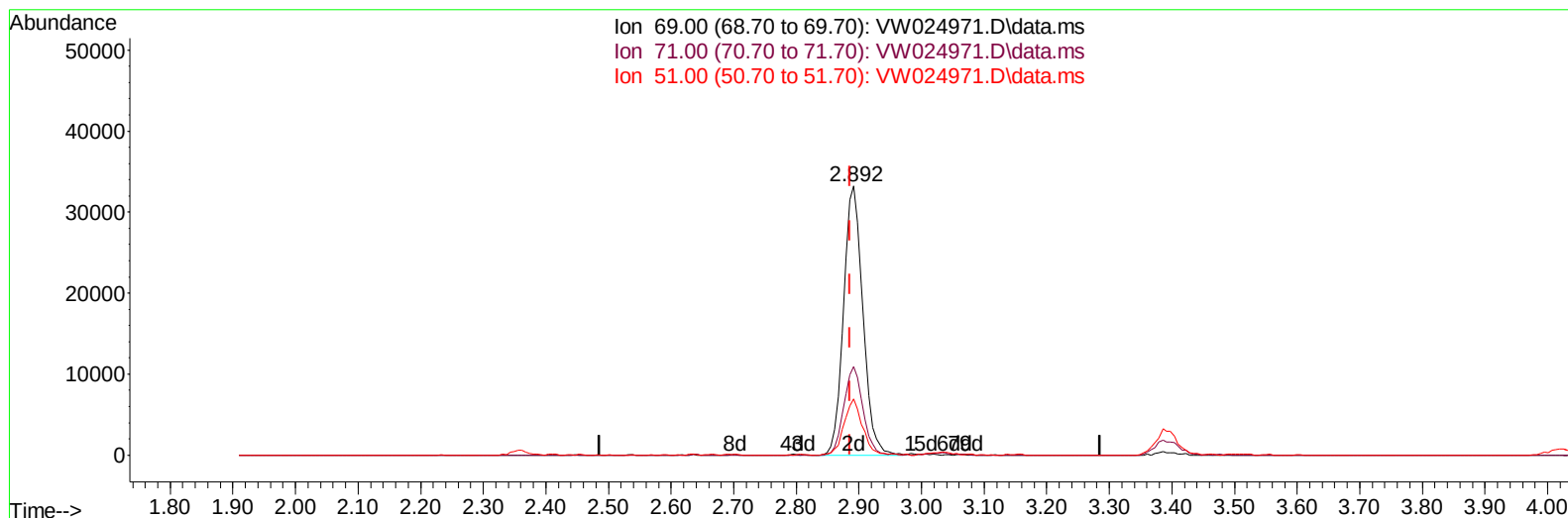
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102422\
 Data File : VW024971.D
 Acq On : 24 Oct 2022 17:31
 Operator : SY/VA
 Sample : N5258-01
 Misc : 5.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBLN2

Manual IntegrationsAPPROVED

Quant Time: Oct 27 02:15:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 02:12:22 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/27/2022
 Supervised By :Mahesh Dadoda 10/31/2022



TIC: VW024971.D\data.ms

(7) Chloroethane-d5 (S)

2.892min (+ 0.006) 17.79 ug/L m

response 71412

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.50	0.05#
51.00	29.30	0.05#
0.00	0.00	0.00

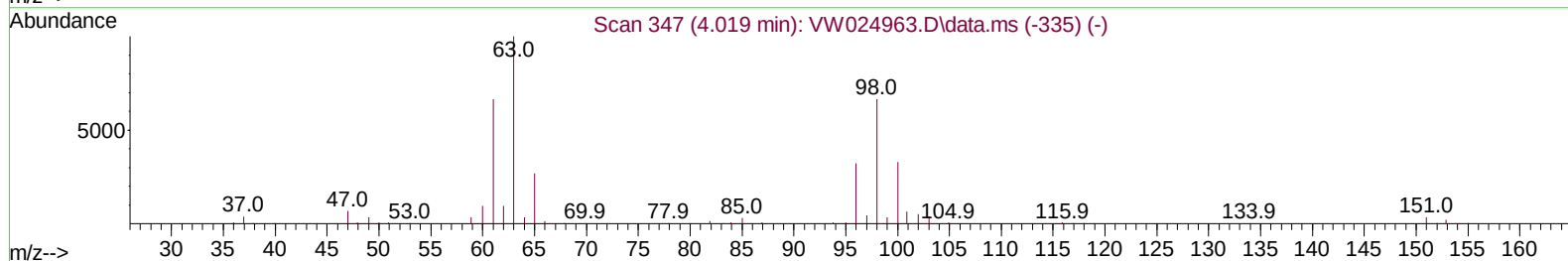
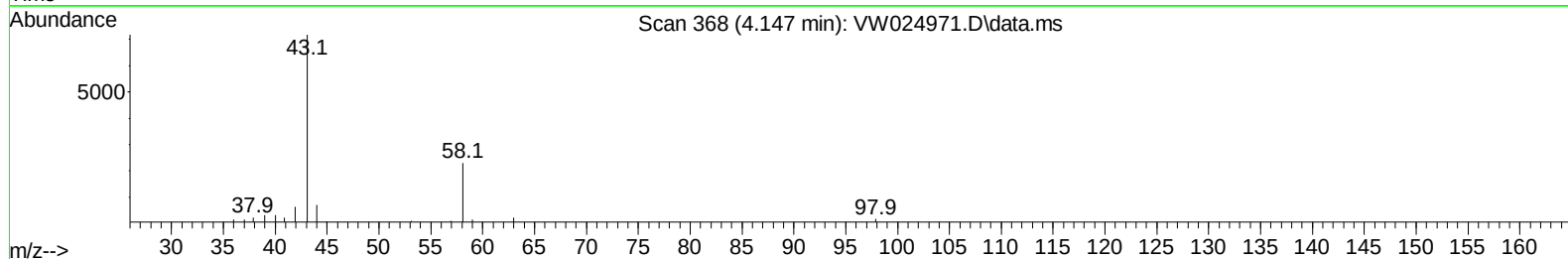
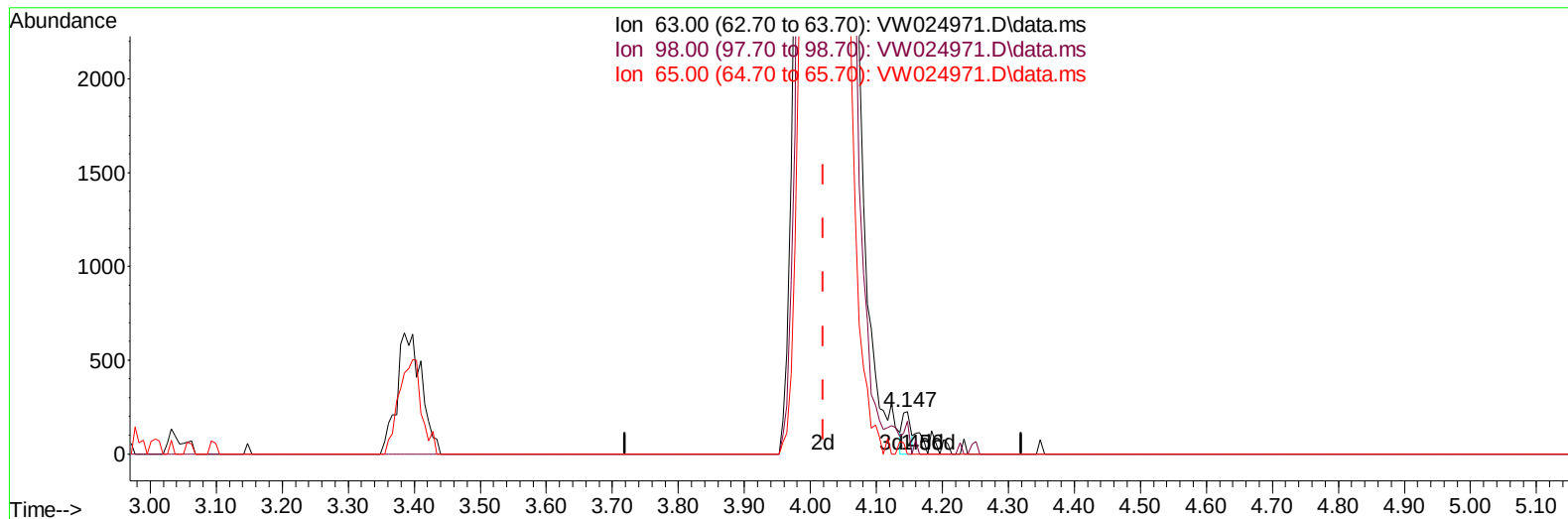
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102422\
Data File : VW024971.D
Acq On : 24 Oct 2022 17:31
Operator : SY/VA
Sample : N5258-01
Misc : 5.79g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBLN2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/27/2022
Supervised By :Mahesh Dadoda 10/31/2022

Quant Time: Oct 27 02:15:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 27 02:12:22 2022
Response via : Initial Calibration



TIC: VW024971.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.147min (+ 0.128) 0.01 ug/L

response 197

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.80	52.79
65.00	21.90	23.35
0.00	0.00	0.00

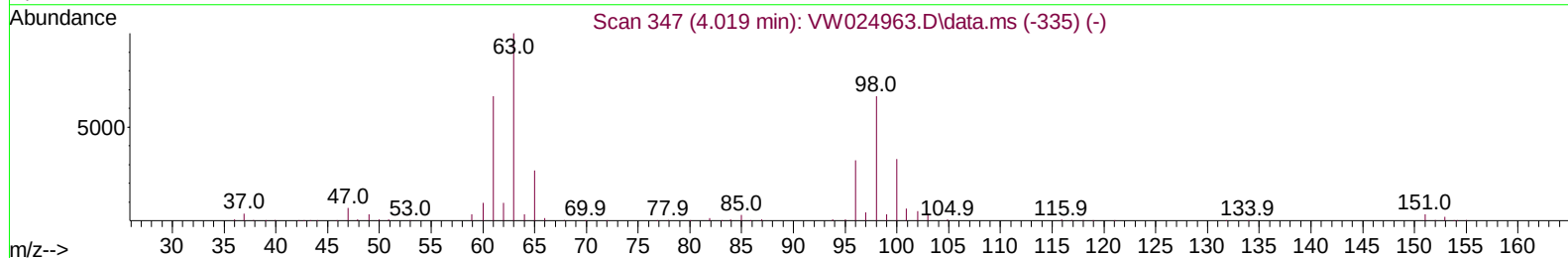
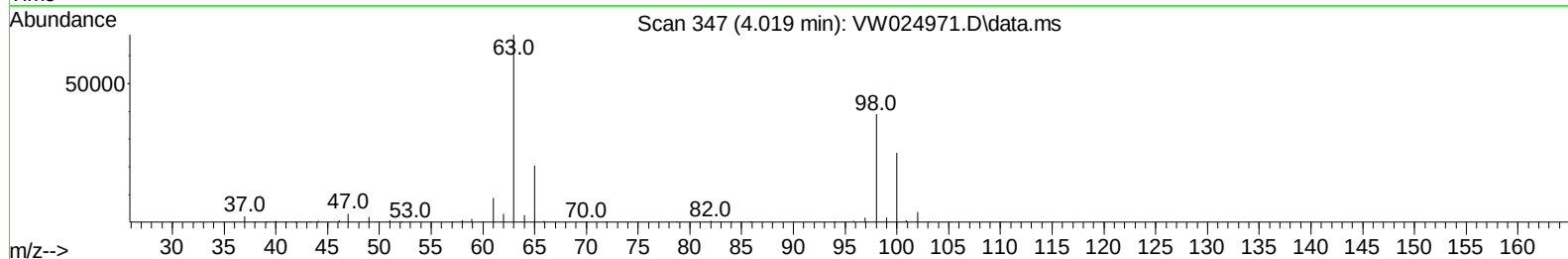
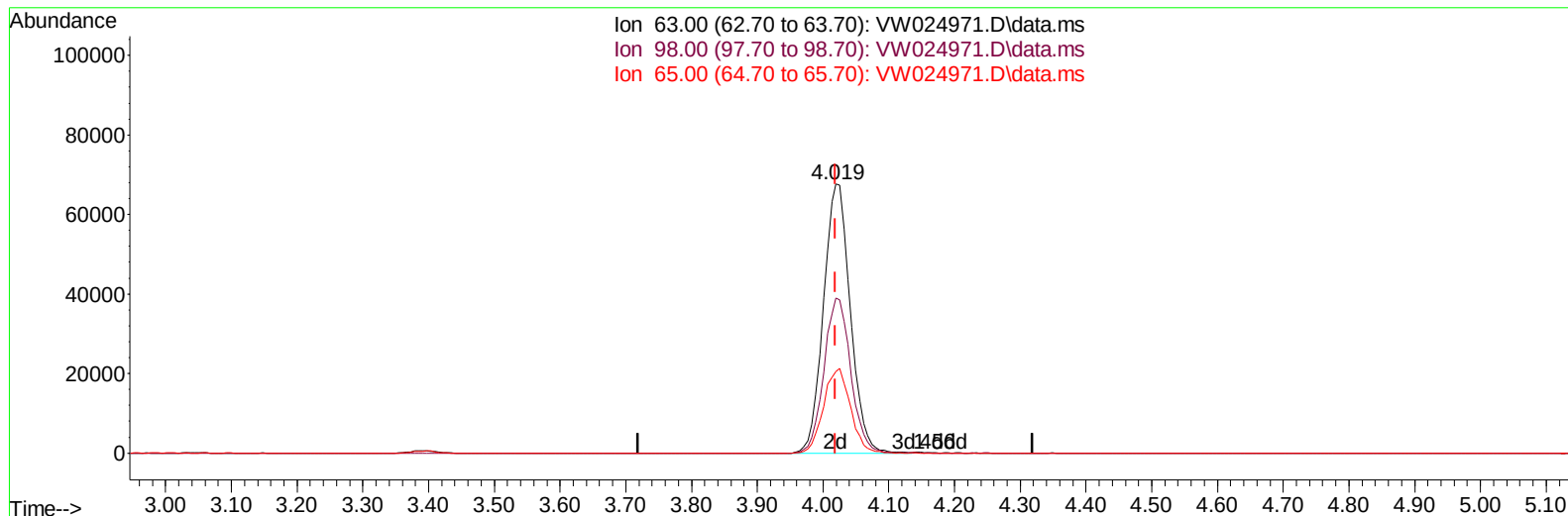
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102422\
 Data File : VW024971.D
 Acq On : 24 Oct 2022 17:31
 Operator : SY/VA
 Sample : N5258-01
 Misc : 5.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBLN2

Manual IntegrationsAPPROVED

Quant Time: Oct 27 02:15:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 02:12:22 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/27/2022
 Supervised By :Mahesh Dadoda 10/31/2022



TIC: VW024971.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.019min (+ 0.000) 12.86 ug/L m

response 191700

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.80	0.05#
65.00	21.90	0.02#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw102422\
 Data File : VW024971.D
 Acq On : 24 Oct 2022 17:31
 Operator : SY/VA
 Sample : N5258-01
 Misc : 5.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBLN2

Manual IntegrationsAPPROVED

Quant Time: Oct 27 02:15:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 02:12:22 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/27/2022
 Supervised By :Mahesh Dadoda 10/31/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	581089	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	495760	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	194711	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	108320	15.800	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.200%	
7) Chloroethane-d5	2.892	69	71412m	17.791	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	71.160%	
11) 1,1-Dichloroethene-d2	4.019	63	191700m	12.861	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	51.440%	
21) 2-Butanone-d5	7.074	46	164863	75.898	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	151.800%#	
24) Chloroform-d	7.653	84	358966	21.902	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.600%	
26) 1,2-Dichloroethane-d4	8.305	65	207978	24.246	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.000%	
32) Benzene-d6	8.275	84	673668	21.670	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	86.680%	
36) 1,2-Dichloropropane-d6	9.275	67	235449	24.693	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	98.760%	
41) Toluene-d8	10.323	98	548618	19.662	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	78.640%	
43) trans-1,3-Dichloroprop...	10.579	79	91186	25.215	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	100.880%	
47) 2-Hexanone-d5	10.921	63	127329	79.649	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	159.300%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	231366	31.114	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	124.440%#	
66) 1,2-Dichlorobenzene-d4	13.847	152	144569	20.317	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	81.280%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	42400	27.895	ug/L	100
34) Trichloroethene	9.092	95	15100	1.778	ug/L	93
46) Tetrachloroethene	10.866	164	763698	132.233	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102422\
Data File : VW024971.D
Acq On : 24 Oct 2022 17:31
Operator : SY/VA
Sample : N5258-01
Misc : 5.79g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBLN2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/27/2022
Supervised By :Mahesh Dadoda 10/31/2022

Quant Time: Oct 27 02:15:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 27 02:12:22 2022
Response via : Initial Calibration

