

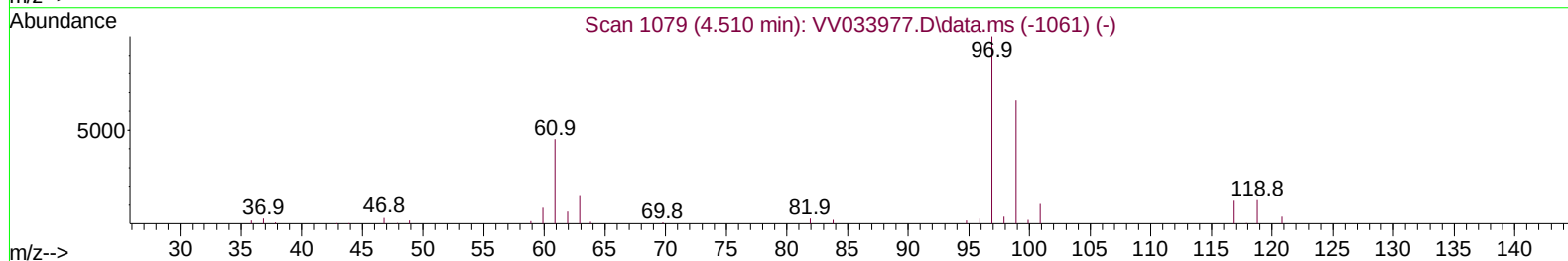
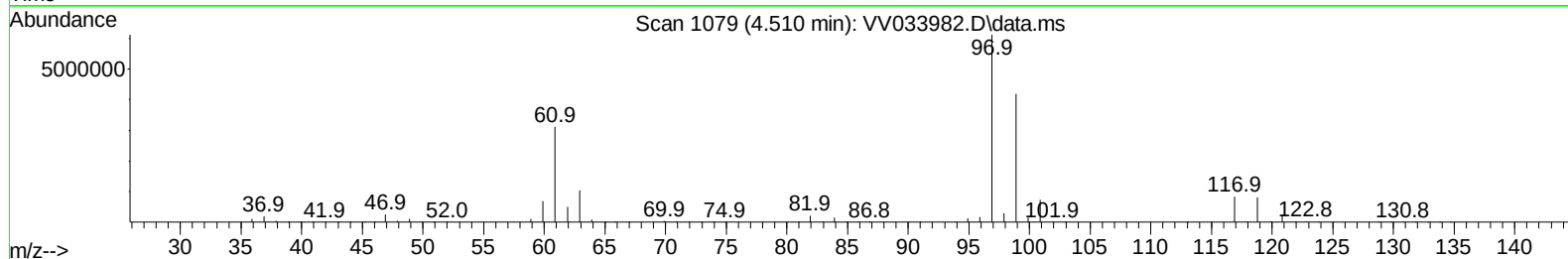
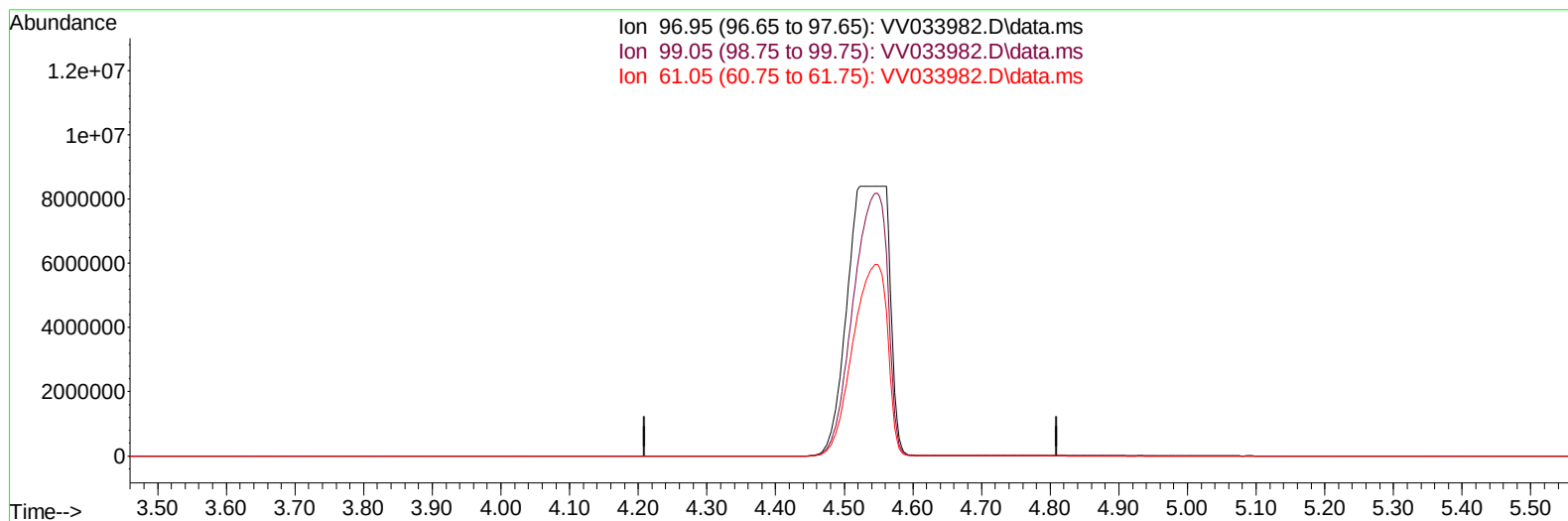
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020524\
Data File : VV033982.D
Acq On : 05 Feb 2024 12:51
Operator : SY/MD
Sample : P1289-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AF6

Manual IntegrationsAPPROVED

Quant Time: Feb 06 05:13:23 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Feb 06 05:11:25 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 02/08/2024
Supervised By :Mahesh Dadoda 02/08/2024



TIC: VV033982.D\data.ms

(29) 1,1,1-Trichloroethane (T)

4.510min (-4.510) 0.00 ug/L

response 0

Ion	Exp%	Act%
96.95	100.00	0.00
99.05	63.20	0.00#
61.05	46.00	0.00#
0.00	0.00	0.00

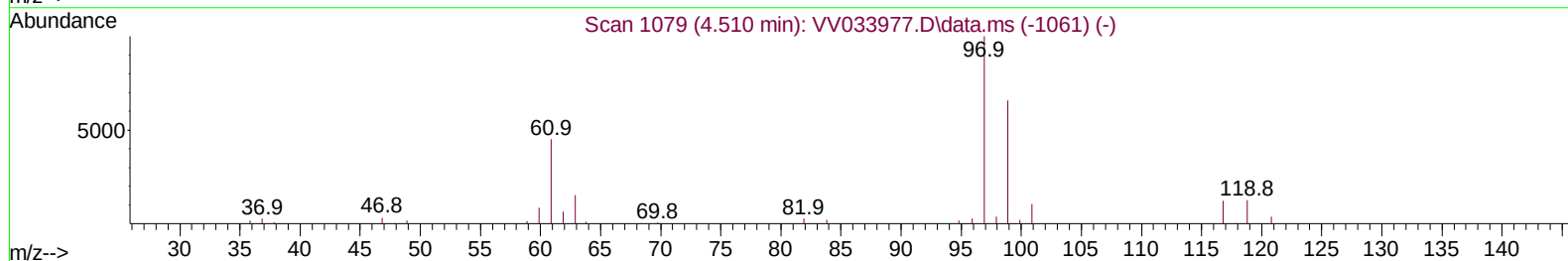
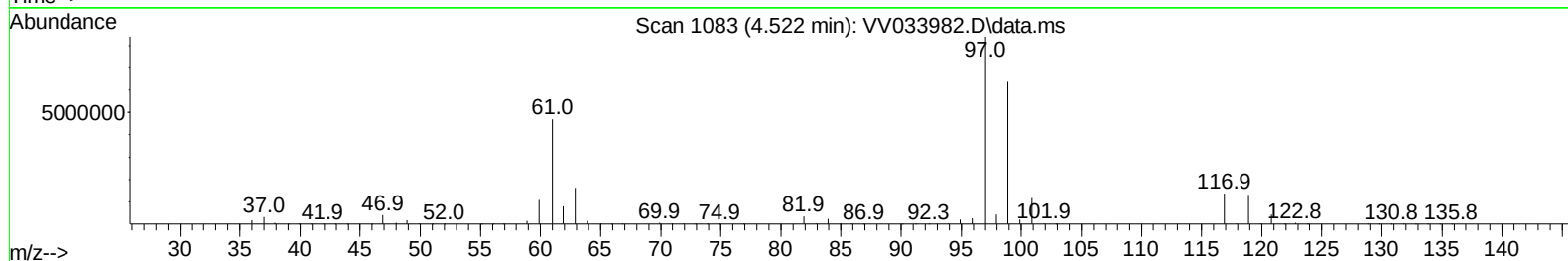
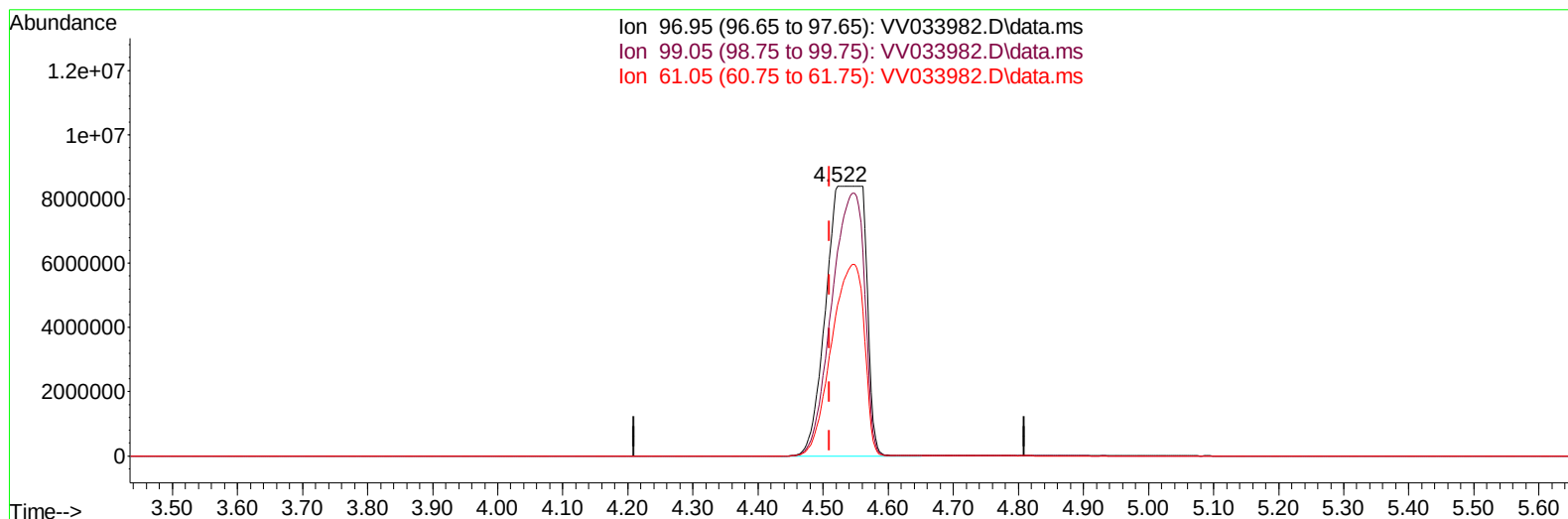
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TIC: VV033982.D\data.ms

(29) 1,1,1-Trichloroethane (T)

4.522min (+ 0.013) 3312.65 ug/L m

response 35451392

Ion	Exp%	Act%
96.95	100.00	100.00
99.05	63.20	0.00#
61.05	46.00	0.00#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/08/2024
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Quant Time: Feb 06 05:13:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 06 05:11:25 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.535	114		82218	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117		79711	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152		41355	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		29834	4.685	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	93.800%	
7) Chloroethane-d5	1.535	69		27378	4.909	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.200%	
11) 1,1-Dichloroethene-d2	2.060	65		15466	5.036	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.800%	
20) 2-Butanone-d5	3.812	46		45549	42.592	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.180%	
24) Chloroform-d	4.252	84		53519	4.625	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.600%	
26) 1,2-Dichloroethane-d4	4.947	65		23245	4.299	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.000%	
32) Benzene-d6	4.963	84		93787	3.922	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.400%	
36) 1,2-Dichloropropane-d6	5.989	67		27179	4.066	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.400%	
41) Toluene-d8	7.243	98		91638	4.169	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.400%	
43) trans-1,3-Dichloroprop...	7.561	79		10212	4.046	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.000%	
46) 2-Hexanone-d5	8.027	63		33142	36.779	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.560%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84		17747	4.379	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152		32628	4.338	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.800%	
Target Compounds							
						Qvalue	
5) vinyl chloride	1.285	62		3698	0.471	ug/L #	71
9) Trichlorofluoromethane	1.716	101		4937	0.436	ug/L	97
10) 1,1,2-Trichloro-1,2,2-...	2.069	101		7978	1.349	ug/L #	29
12) 1,1-Dichloroethene	2.069	96	3241309	564.326	ug/L #		66
19) 1,1-Dichloroethane	3.111	63	1212749	112.817	ug/L		97
25) Chloroform	4.281	83	14300	1.316	ug/L		94
29) 1,1,1-Trichloroethane	4.522	97	35451392m	3312.647	ug/L		
34) Trichloroethene	5.834	95	28578	4.130	ug/L		98

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

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