

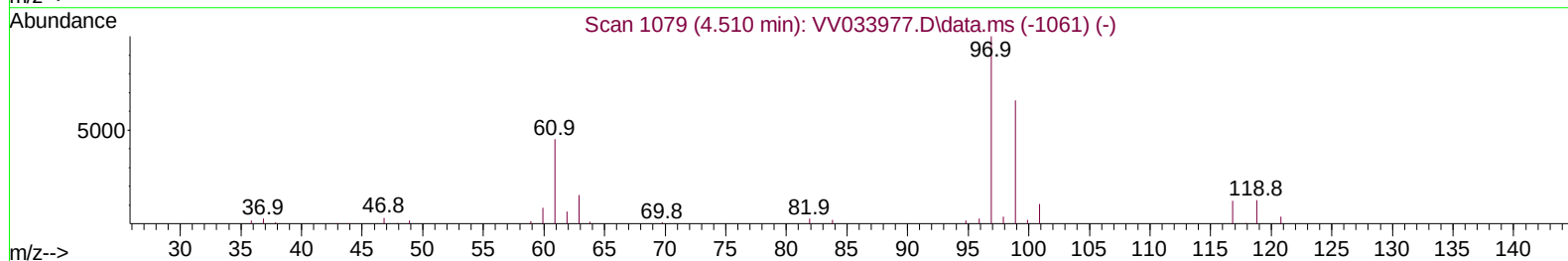
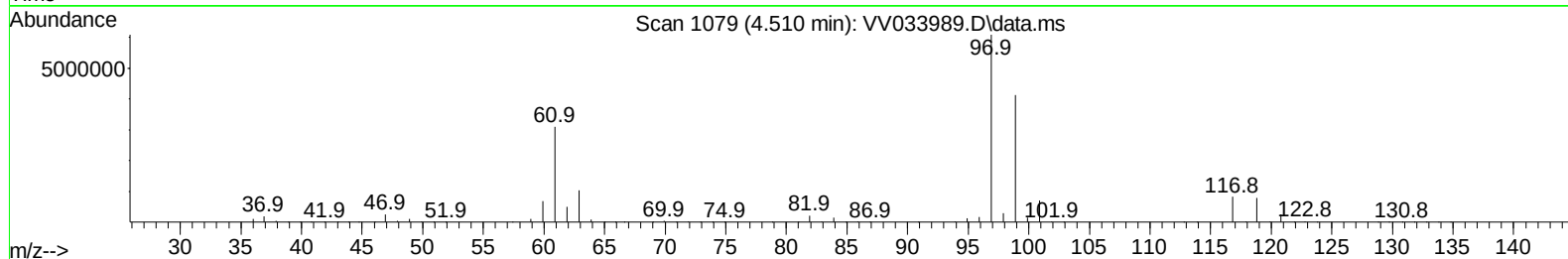
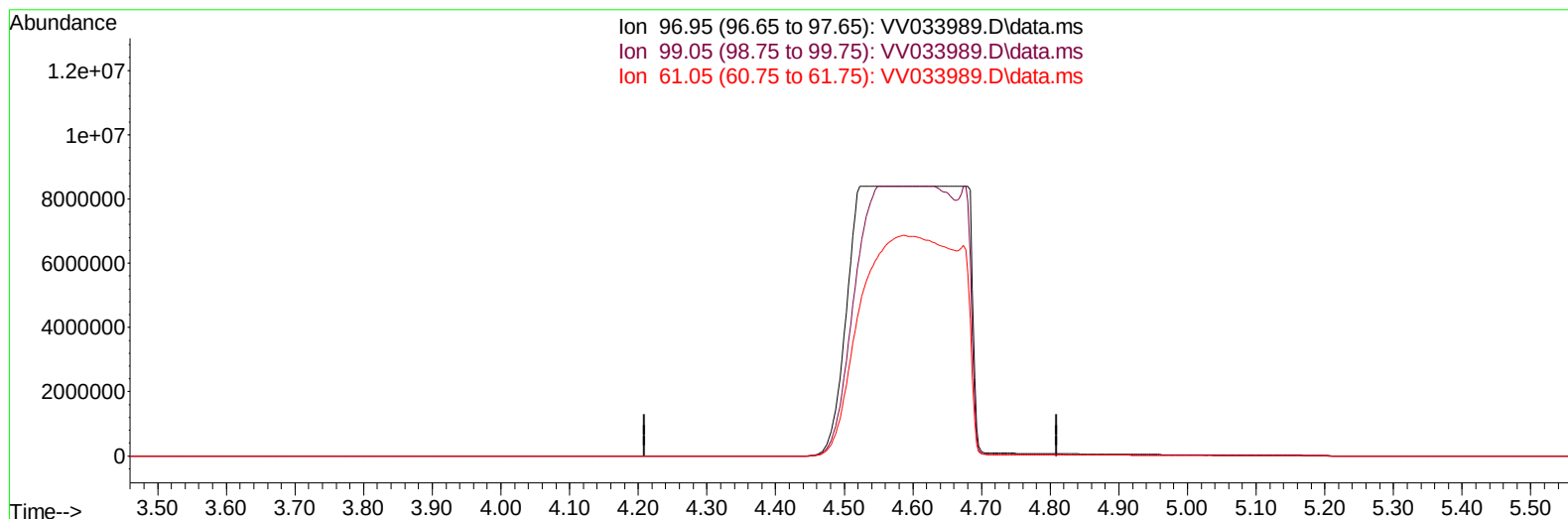
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020524\
 Data File : VV033989.D
 Acq On : 05 Feb 2024 15:38
 Operator : SY/MD
 Sample : P1289-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF2

Manual IntegrationsAPPROVED

Quant Time: Feb 06 05:15:12 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: VV033989.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

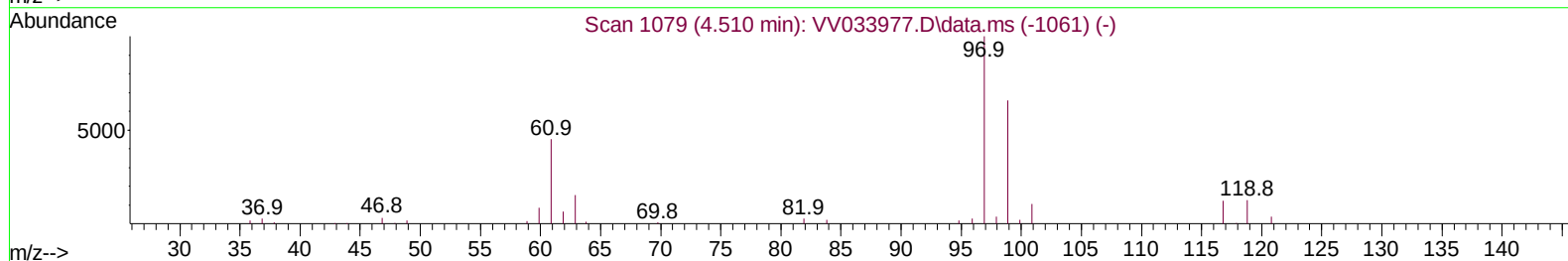
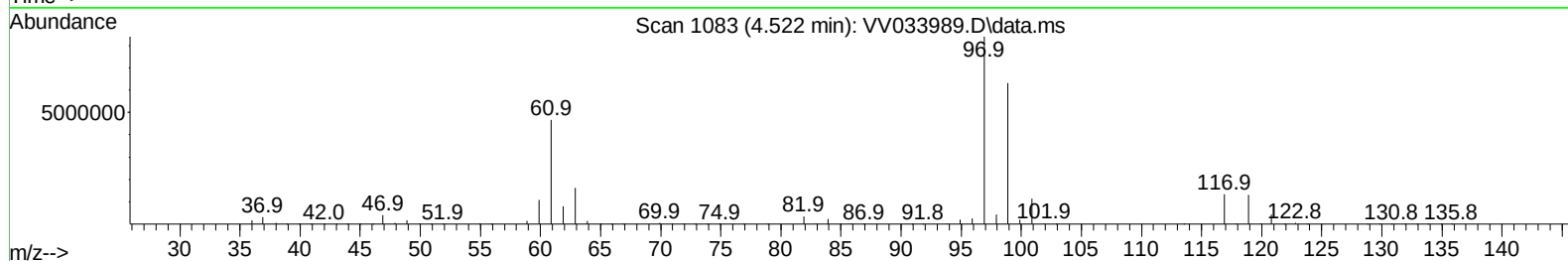
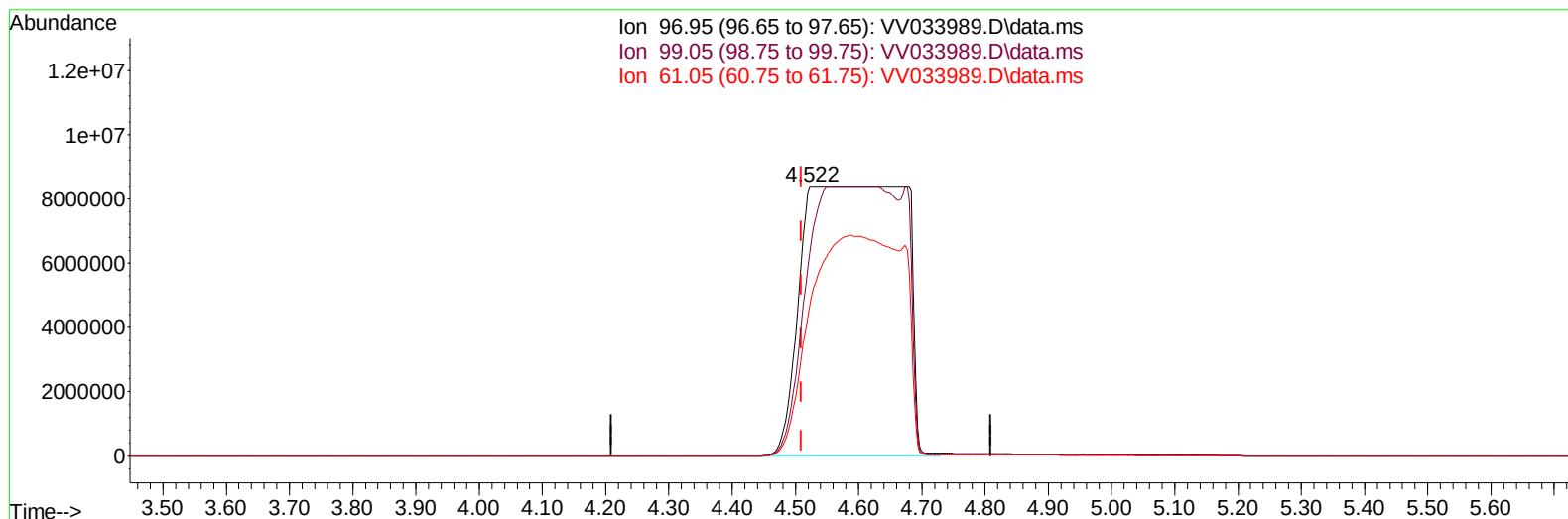
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TIC: VV033989.D\data.ms

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

4.522min (+ 0.013) 9115.16 ug/L m

response 94854112

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	76110	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	77509	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	41991	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	29063	4.931	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	98.600%	
7) Chloroethane-d5	1.532	69	26372	5.108	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	102.200%	
11) 1,1-Dichloroethene-d2	2.060	65	16264	5.721	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	114.400%	
20) 2-Butanone-d5	3.828	46	50507	51.019	ug/L	-0.02
Spiked Amount 50.000	Range 40	- 130	Recovery	=	102.040%	
24) Chloroform-d	4.262	84	55977	5.226	ug/L	0.01
Spiked Amount 5.000	Range 70	- 125	Recovery	=	104.600%	
26) 1,2-Dichloroethane-d4	4.966	65	22827	4.560	ug/L	0.02
Spiked Amount 5.000	Range 70	- 130	Recovery	=	91.200%	
32) Benzene-d6	4.985	84	91714	3.944	ug/L	0.03
Spiked Amount 5.000	Range 70	- 125	Recovery	=	78.800%	
36) 1,2-Dichloropropane-d6	5.995	67	25058	3.855	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	77.000%	
41) Toluene-d8	7.246	98	87643	4.101	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	82.000%	
43) trans-1,3-Dichloroprop...	7.561	79	10619	4.326	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	86.600%	
46) 2-Hexanone-d5	8.027	63	34968	39.908	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	79.820%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	17247	4.376	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	87.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	32667	4.278	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	85.600%	
Target Compounds						Qvalue
3) Chloromethane	1.214	50	5697	0.749	ug/L	95
5) Vinyl chloride	1.281	62	9937	1.367	ug/L	94
8) Chloroethane	1.548	64	1849	0.373	ug/L	84
9) Trichlorofluoromethane	1.712	101	1595	0.152	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	13626	2.488	ug/L #	30
12) 1,1-Dichloroethene	2.072	96	5866347	1103.323	ug/L #	66
19) 1,1-Dichloroethane	3.114	63	5567998	559.537	ug/L	95
25) Chloroform	4.294	83	18960	1.885	ug/L	97
29) 1,1,1-Trichloroethane	4.522	97	94854112m	9115.158	ug/L	
34) Trichloroethene	5.838	95	336139	49.960	ug/L	98
62) 1,3,5-Trimethylbenzene	10.480	105	4156	0.158	ug/L	94
63) 1,2,4-Trimethylbenzene	10.857	105	10965	0.430	ug/L	97

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

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