

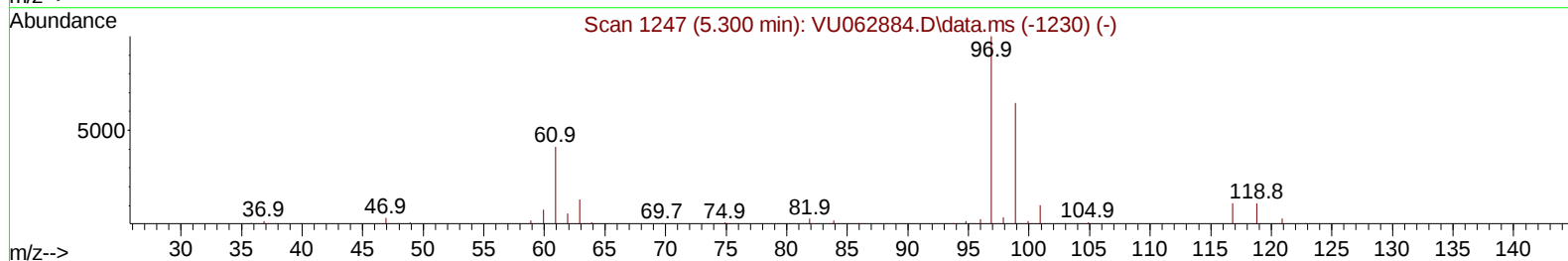
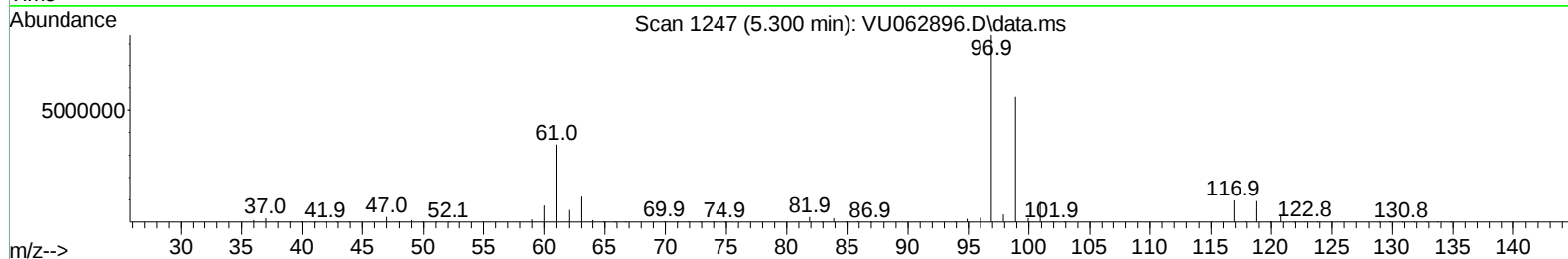
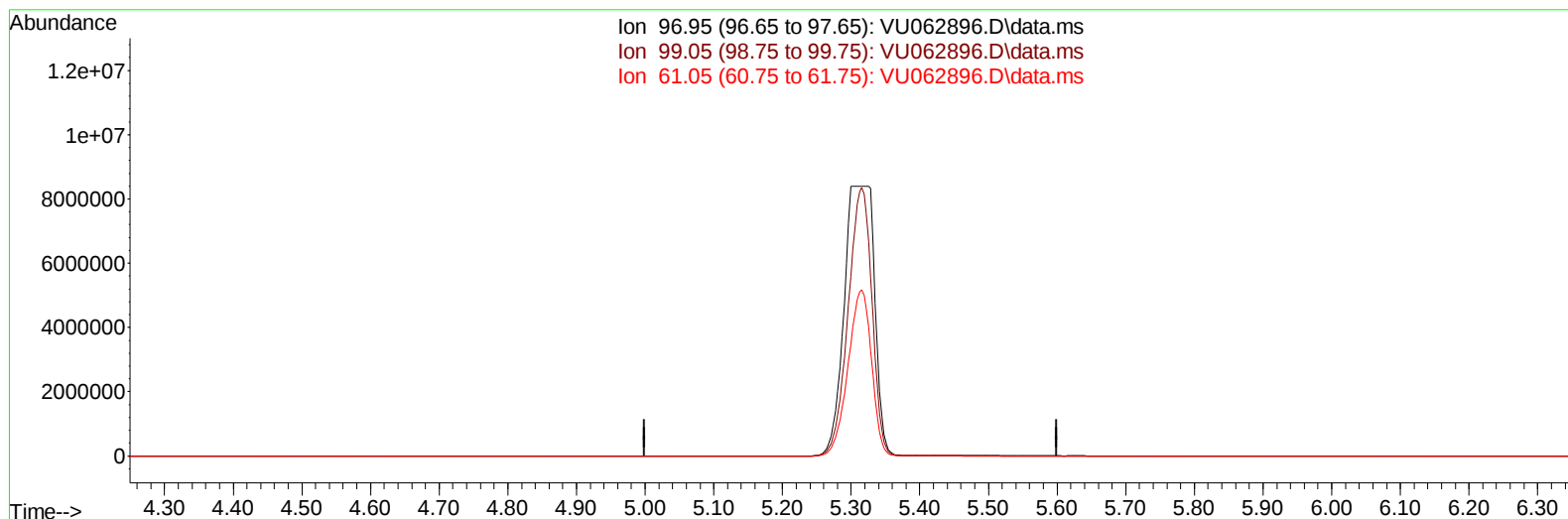
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011725\
Data File : VU062896.D
Acq On : 18 Jan 2025 01:39
Operator : MD/SY
Sample : Q1086-16
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AF7

Manual IntegrationsAPPROVED

Quant Time: Jan 18 03:33:51 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jan 17 23:41:19 2025
Response via : Initial Calibration

Reviewed By :John Carlone 01/21/2025
Supervised By :Mahesh Dadoda 01/21/2025



TIC: VU062896.D\data.ms

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

5.300min (-5.300) 0.00 ug/L

response 0

Ion	Exp%	Act%
96.95	100.00	0.00
99.05	65.50	0.00#
61.05	40.30	0.00#
0.00	0.00	0.00

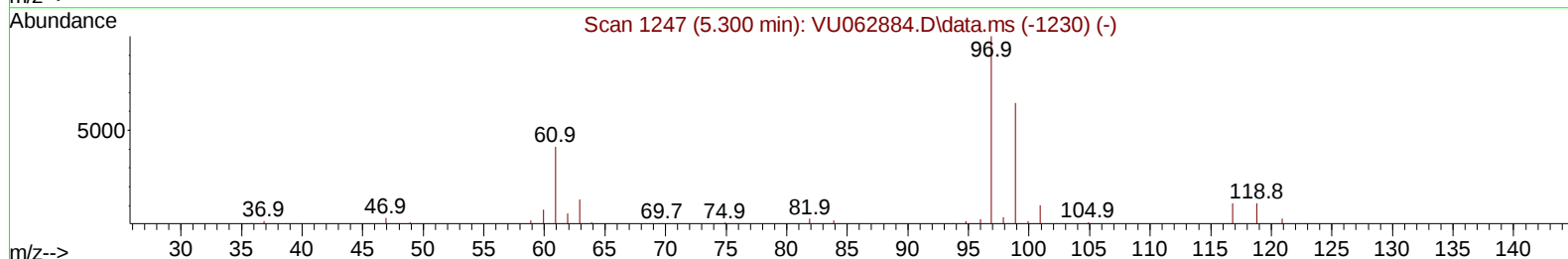
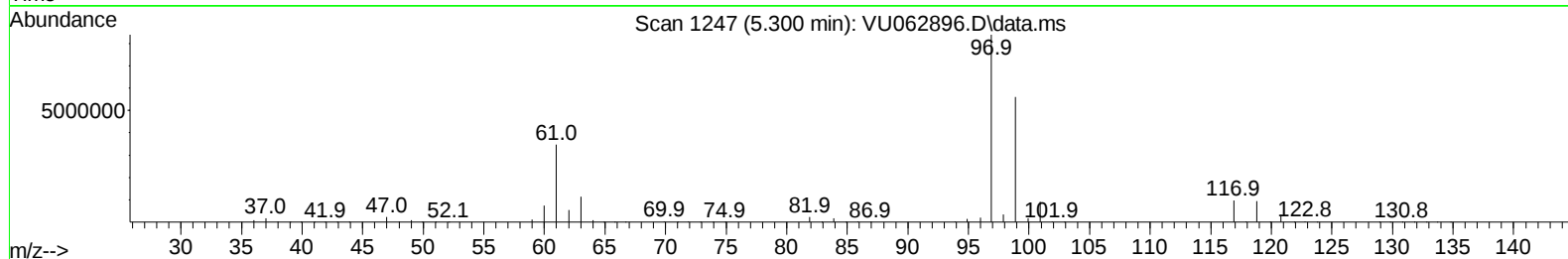
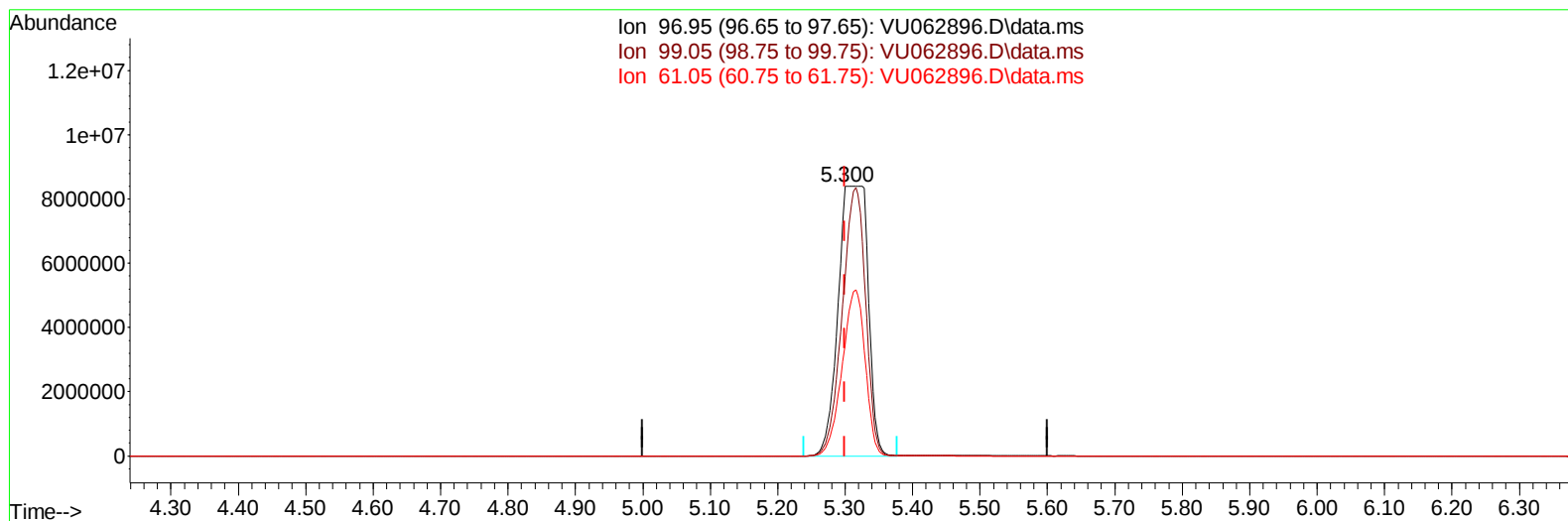
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TIC: VU062896.D\data.ms

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

5.300min (-0.000) 2034.26 ug/L m

response 25738151

Ion	Exp%	Act%
96.95	100.00	100.00
99.05	65.50	0.00#
61.05	40.30	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	6.238	114	89842	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	83412	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	38442	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	19070	3.833	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	76.600%	
7) Chloroethane-d5	1.901	69	17906	4.473	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	89.400%	
11) 1,1-Dichloroethene-d2	2.557	65	9195	3.567	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	71.400%	
20) 2-Butanone-d5	4.608	46	52123	51.254	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	102.500%	
24) Chloroform-d	5.049	84	56653	4.628	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	92.600%	
26) 1,2-Dichloroethane-d4	5.692	65	32338	4.870	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	97.400%	
32) Benzene-d6	5.714	84	93429	4.582	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	91.600%	
36) 1,2-Dichloropropane-d6	6.676	67	26686	4.720	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	94.400%	
41) Toluene-d8	7.888	98	80519	4.053	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	81.000%	
43) trans-1,3-Dichloroprop...	8.171	79	12837	4.555	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	91.200%	
46) 2-Hexanone-d5	8.621	63	40243	45.407	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	90.820%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	23153	4.890	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	97.800%	
66) 1,2-Dichlorobenzene-d4	12.184	152	31978	5.000	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	100.000%	
Target Compounds						
3) Chloromethane	1.515	50	977	0.170	ug/L	99
12) 1,1-Dichloroethene	2.570	96	180284	32.325	ug/L #	73
13) Acetone	2.615	43	3739	4.641	ug/L	89
19) 1,1-Dichloroethane	3.853	63	601583	56.311	ug/L	97
25) Chloroform	5.078	83	3733	0.284	ug/L	87
29) 1,1,1-Trichloroethane	5.300	97	25738151m	2034.255	ug/L	
34) Trichloroethene	6.531	95	5464	0.667	ug/L	87

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

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