

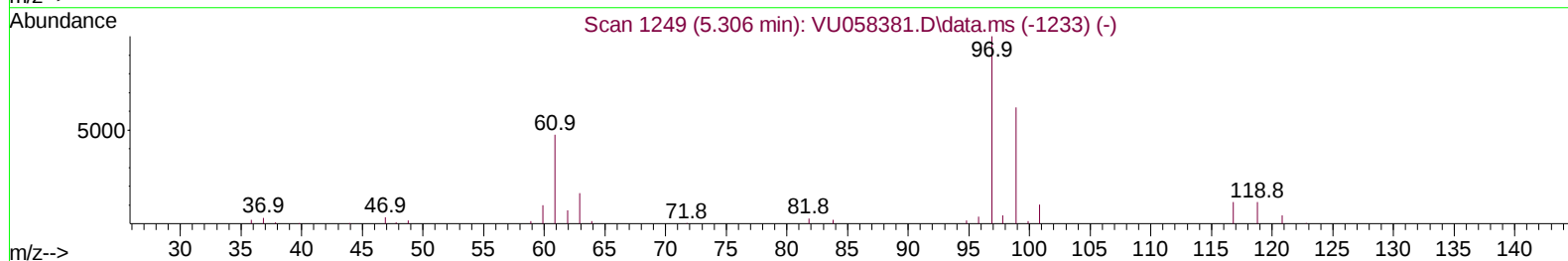
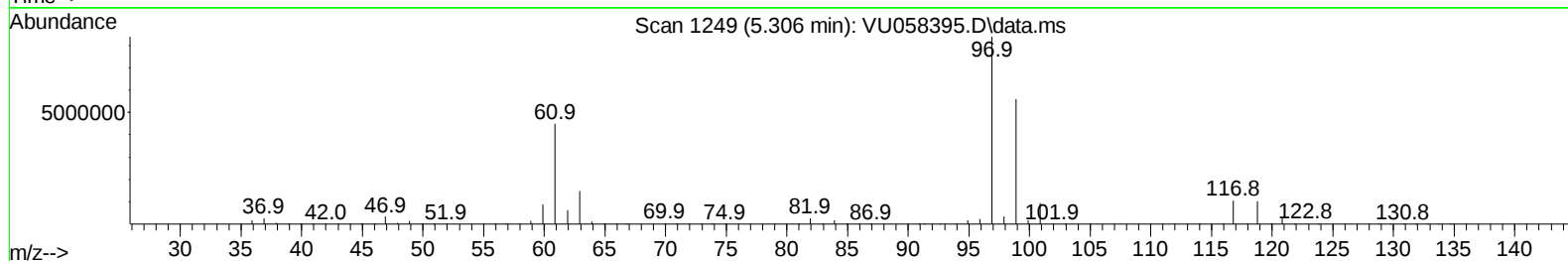
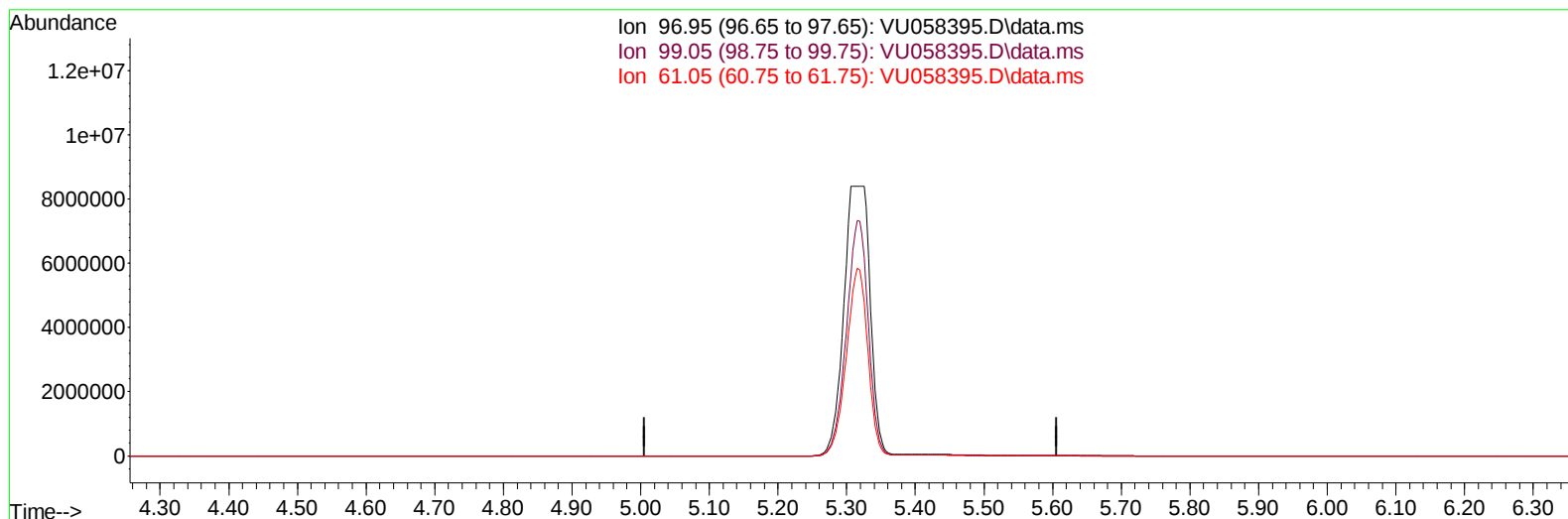
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040424\
 Data File : VU058395.D
 Acq On : 05 Apr 2024 03:05
 Operator : MD/SY
 Sample : P1970-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AJ9

Manual IntegrationsAPPROVED

Quant Time: Apr 05 05:16:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 05 00:02:56 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 04/05/2024
 Supervised By :Semsettin Yesilyurt 04/05/2024



TIC: VU058395.D\data.ms

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

5.306min (-5.306) 0.00 ug/L

response 0

Ion	Exp%	Act%
96.95	100.00	0.00
99.05	63.00	0.00#
61.05	49.20	0.00#
0.00	0.00	0.00

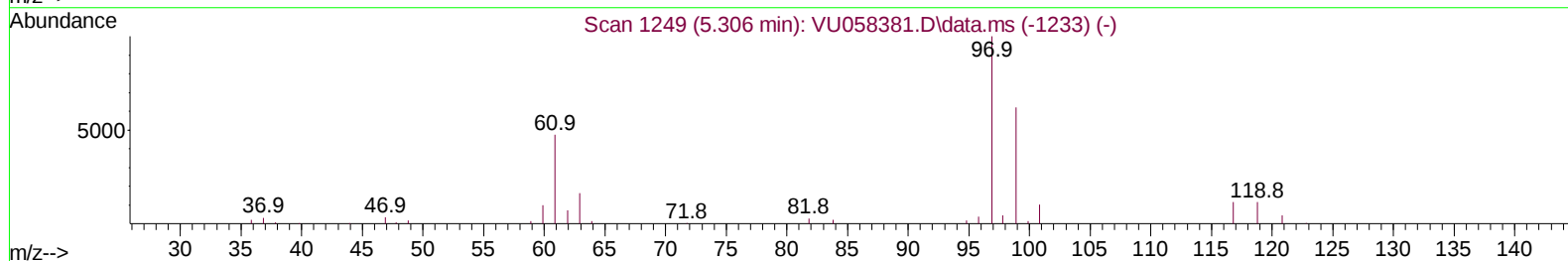
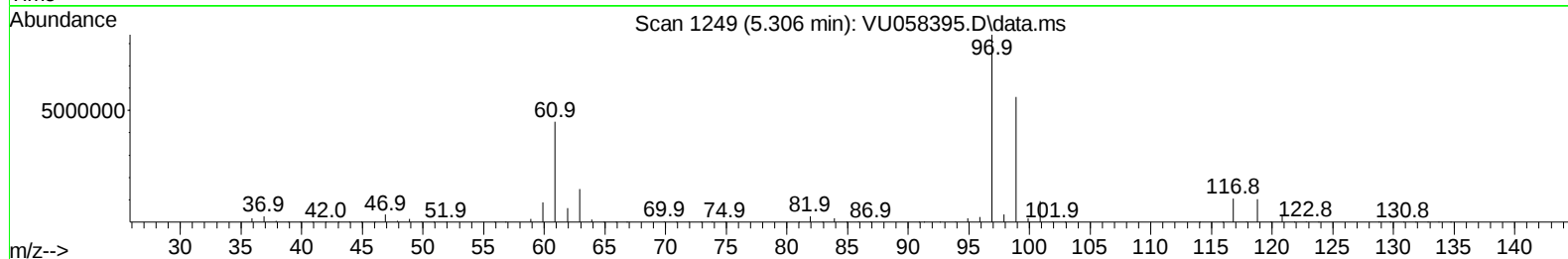
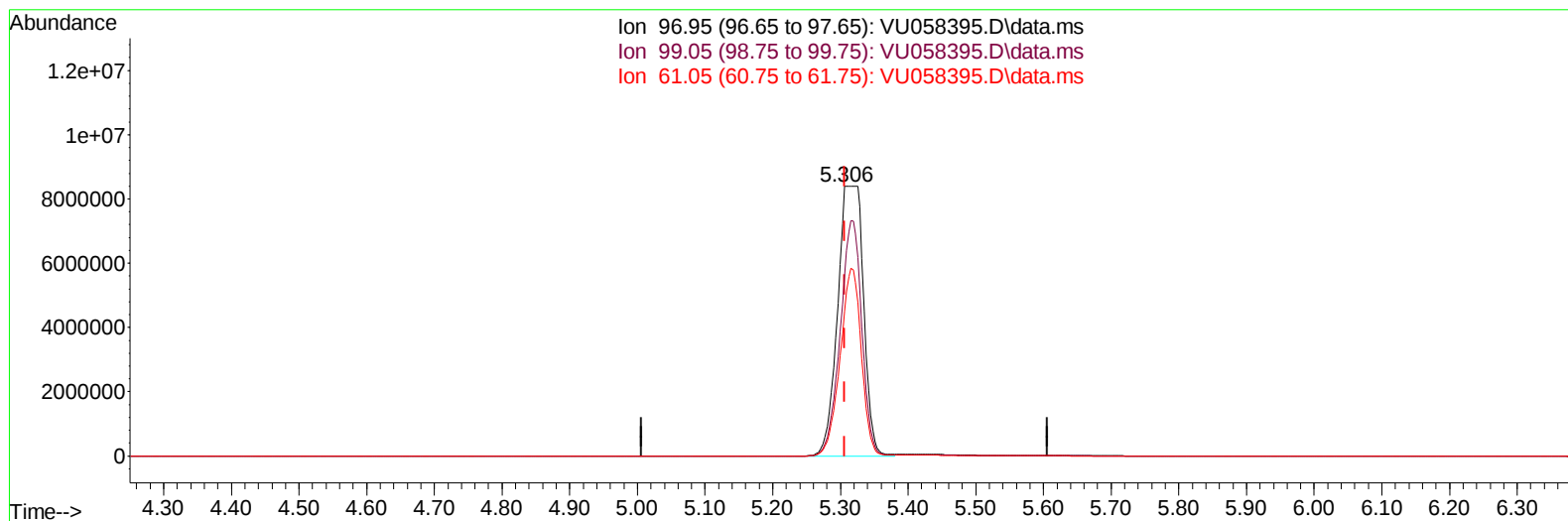
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TIC: VU058395.D\data.ms

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

5.306min (-0.000) 2013.07 ug/L m

response 22321431

Ion	Exp%	Act%
96.95	100.00	100.00
99.05	63.00	0.00#
61.05	49.20	0.00#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	6.242	114		85962	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117		82703	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152		35799	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.596	65		28534	5.014	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	100.200%	
7) Chloroethane-d5	1.907	69		25040	5.063	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	101.200%	
11) 1,1-Dichloroethene-d2	2.560	65		17696	6.870	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	137.400%#	
20) 2-Butanone-d5	4.631	46		63492	52.938	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130		Recovery	=	105.880%	
24) Chloroform-d	5.052	84		58123	5.116	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	102.400%	
26) 1,2-Dichloroethane-d4	5.692	65		28092	5.298	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	106.000%	
32) Benzene-d6	5.721	84		115296	5.178	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	103.600%	
36) 1,2-Dichloropropane-d6	6.682	67		37255	5.335	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	106.800%	
41) Toluene-d8	7.891	98		99920	5.060	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	101.200%	
43) trans-1,3-Dichloroprop...	8.177	79		11217	5.175	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	103.600%	
46) 2-Hexanone-d5	8.627	63		44966	50.298	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	100.600%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84		23826	4.833	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	96.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152		30902	5.125	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	102.600%	
Target Compounds							
						Qvalue	
5) Vinyl chloride	1.602	62		2483	0.284	ug/L	87
9) Trichlorofluoromethane	2.136	101		2118	0.183	ug/L	97
12) 1,1-Dichloroethene	2.570	96	11001270	1805.823	ug/L #		50
13) Acetone	2.647	43		4361	4.260	ug/L	95
19) 1,1-Dichloroethane	3.859	63		826743	59.323	ug/L	98
25) Chloroform	5.081	83		9376	0.695	ug/L	96
27) 1,2-Dichloroethane	5.788	62		12152	1.479	ug/L	99
29) 1,1,1-Trichloroethane	5.306	97	22321431m	2013.067	ug/L		
34) Trichloroethene	6.534	95		168728	22.328	ug/L	97
45) 1,1,2-Trichloroethane	8.399	97		959	0.208	ug/L	96
47) Tetrachloroethene	8.547	164		20074	3.624	ug/L	99

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

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