

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012025\
 Data File : VV038460.D
 Acq On : 20 Jan 2025 13:39
 Operator : SY/MD
 Sample : Q1125-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B10

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV038460.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	66	74	90	rVB	120674	134354	16.53%	2.040%
2	1.529	145	152	166	rVB	107983	127735	15.71%	1.940%
3	1.966	279	288	299	rBV	50101	71965	8.85%	1.093%
4	2.056	305	316	328	rBV	208568	309080	38.02%	4.693%
5	2.124	328	337	354	rVB	19038	42409	5.22%	0.644%
6	2.272	369	383	384	rBV2	9875	17154	2.11%	0.260%
7	2.445	427	437	454	rVB4	7401	14806	1.82%	0.225%
8	2.587	460	481	483	rBV8	10506	20525	2.52%	0.312%
9	3.793	842	856	887	rBV2	130953	451993	55.59%	6.864%
10	4.239	980	995	1019	rBV	135325	355859	43.77%	5.404%
11	4.950	1200	1216	1250	rBV2	307039	813019	100.00%	12.346%
12	5.529	1385	1396	1427	rBV	204986	460482	56.64%	6.992%
13	5.982	1525	1537	1564	rBV	178675	392924	48.33%	5.967%
14	6.911	1816	1826	1846	rBV2	65803	142773	17.56%	2.168%
15	7.236	1914	1927	1952	rBV	312283	594730	73.15%	9.031%
16	7.558	2014	2027	2054	rBV2	37812	91616	11.27%	1.391%
17	8.021	2162	2171	2213	rBV	260054	689473	84.80%	10.470%
18	8.779	2397	2407	2429	rBV	342636	625234	76.90%	9.494%
19	10.146	2819	2832	2860	rBV	130630	225525	27.74%	3.425%
20	11.178	3141	3153	3179	rBV	287265	498229	61.28%	7.566%
21	11.551	3256	3269	3298	rBV	287284	505545	62.18%	7.677%

Sum of corrected areas: 6585430

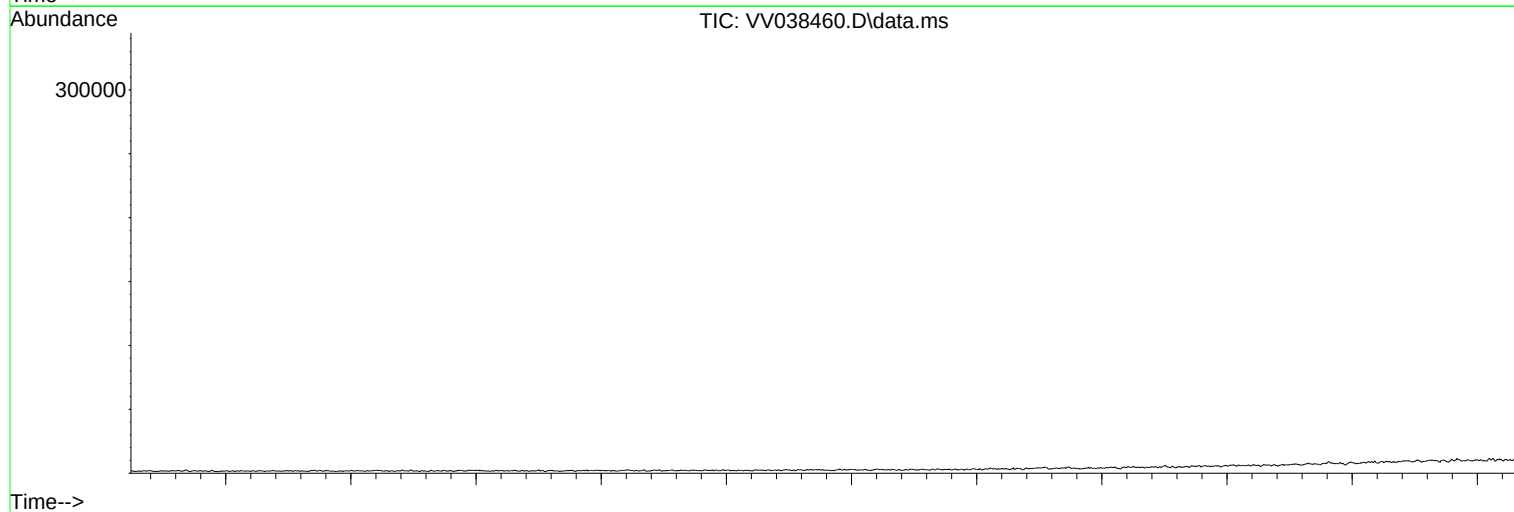
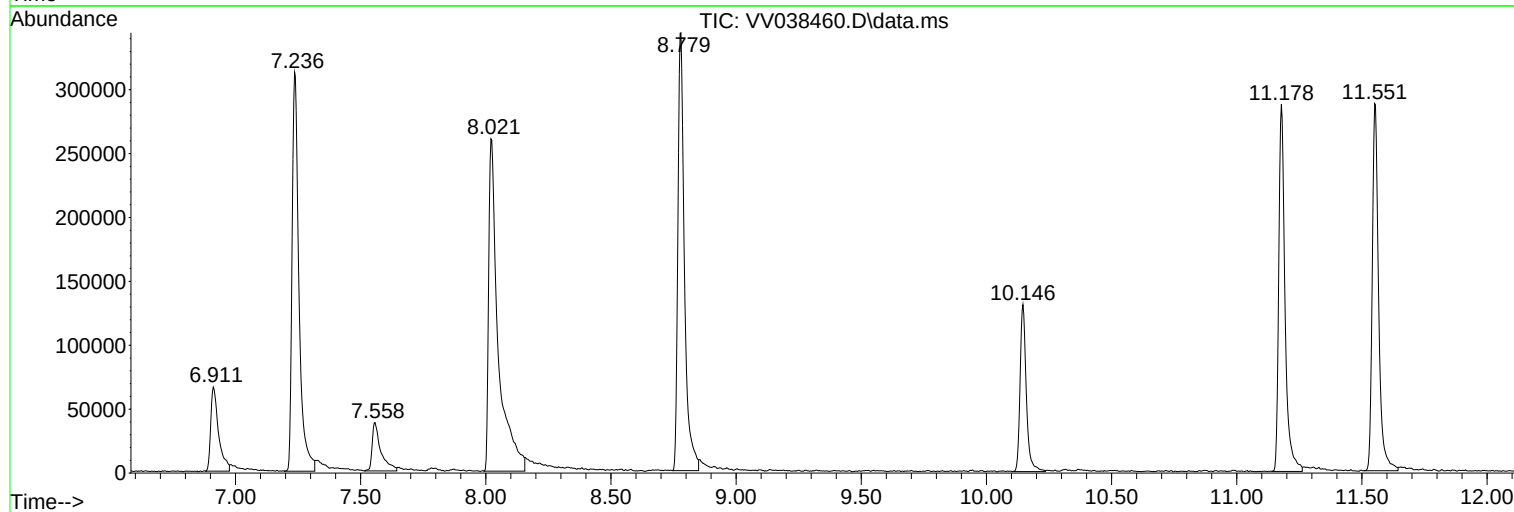
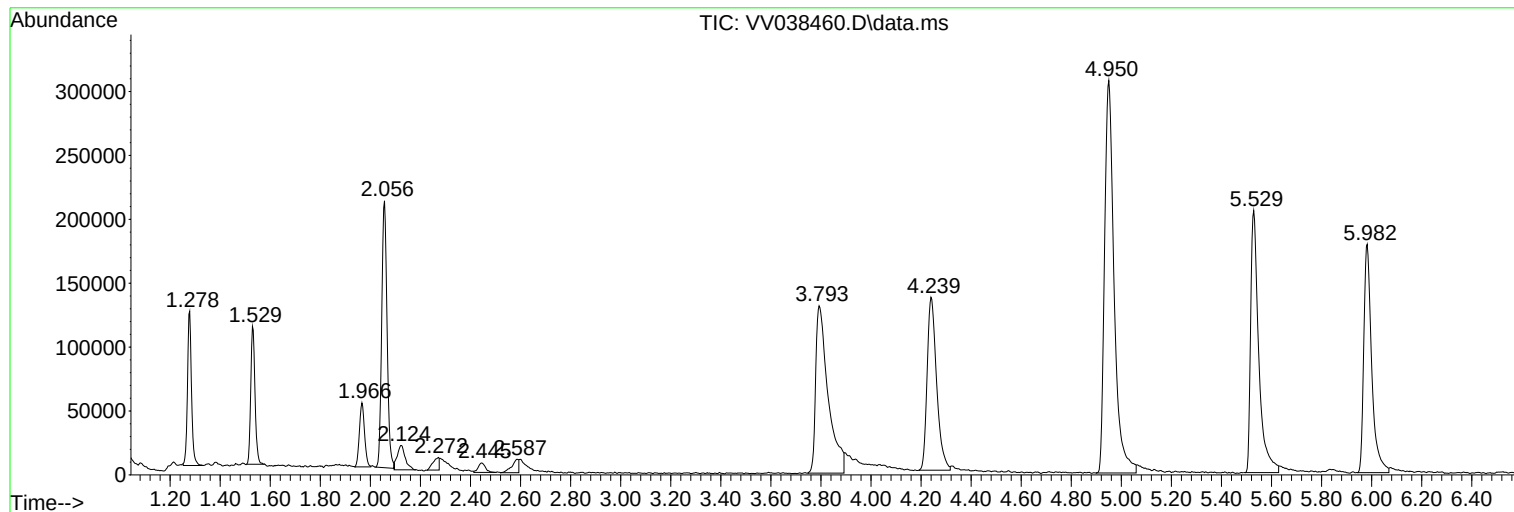
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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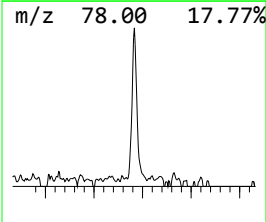
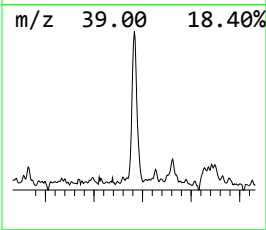
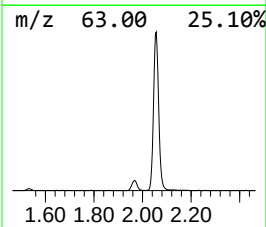
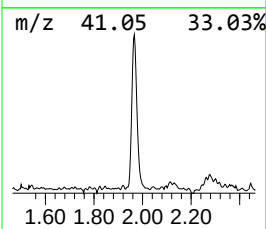
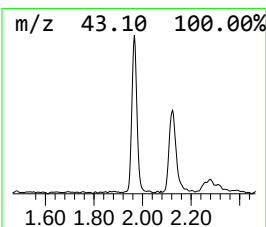
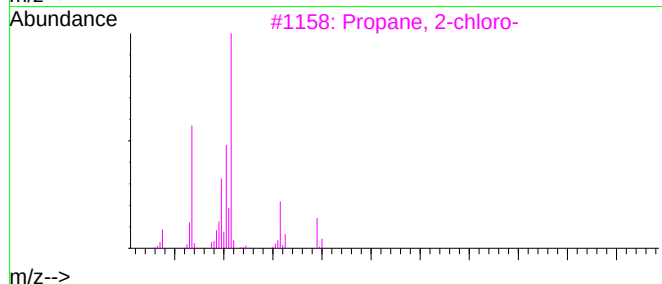
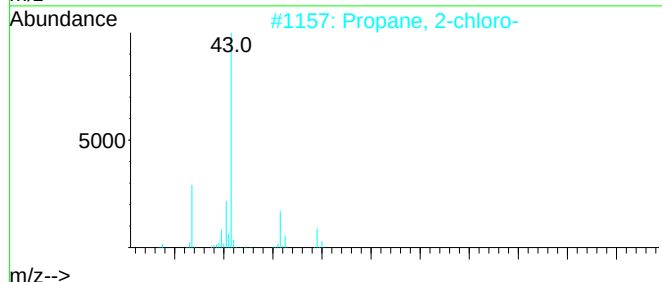
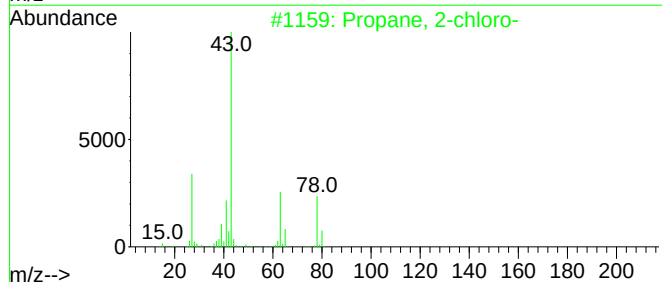
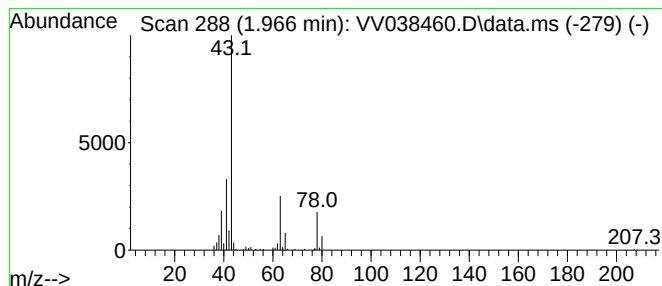
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.966	0.78 ug/L	71965	1,4-Difluorobenzene	5.529

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	91
2	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	58
3	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	50
4	4-Penten-2-one	84	C5H8O	013891-87-7	12
5	2-(2'-Chloroethoxy)-propene	120	C5H9ClO	099586-46-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	1.966	0.8	ug/L	71965	1	5.529	460482	5.0