

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012025\
 Data File : VV038464.D
 Acq On : 20 Jan 2025 15:14
 Operator : SY/MD
 Sample : Q1125-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AZ9

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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: VV038464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.191	36	47	51	rBV2	9699	17972	3.11%	0.564%
2	1.278	66	74	89	rVB	48422	55397	9.58%	1.739%
3	1.384	101	107	111	rBV	7960	9002	1.56%	0.283%
4	1.532	145	153	162	rBV	40584	47685	8.25%	1.497%
5	1.966	275	288	298	rBV	25330	40303	6.97%	1.265%
6	2.056	306	316	326	rBV	82094	120552	20.85%	3.783%
7	2.108	328	332	344	rVB2	10157	16165	2.80%	0.507%
8	2.217	356	366	392	rBV	42180	85900	14.85%	2.696%
9	2.555	460	471	485	rBV2	14838	32071	5.55%	1.007%
10	3.783	837	853	907	rBV2	165593	578296	100.00%	18.150%
11	4.246	980	997	1026	rBV2	48580	137600	23.79%	4.319%
12	4.953	1204	1217	1245	rBV2	111990	306320	52.97%	9.614%
13	5.539	1389	1399	1426	rBV	64784	157183	27.18%	4.933%
14	5.985	1527	1538	1562	rBV3	62764	147640	25.53%	4.634%
15	6.921	1820	1829	1851	rBV2	22162	53947	9.33%	1.693%
16	7.243	1918	1929	1958	rBV	95567	200184	34.62%	6.283%
17	7.567	2020	2030	2047	rBV4	12735	31740	5.49%	0.996%
18	7.908	2129	2136	2148	rVB9	4703	8627	1.49%	0.271%
19	8.021	2163	2171	2214	rBV2	164706	457273	79.07%	14.351%
20	8.783	2396	2408	2433	rBV	112079	213922	36.99%	6.714%
21	10.146	2822	2832	2852	rBV	76290	133999	23.17%	4.205%
22	11.185	3143	3155	3171	rBV	88923	165900	28.69%	5.207%
23	11.554	3259	3270	3286	rBV2	94901	168608	29.16%	5.292%

Sum of corrected areas: 3186286

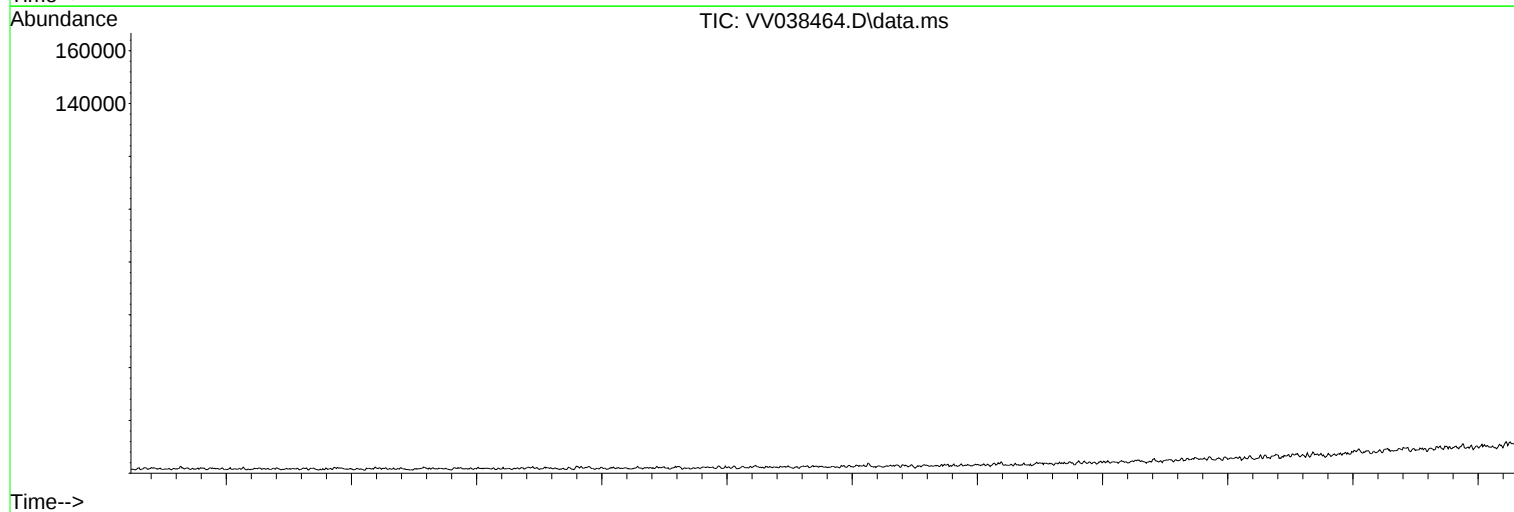
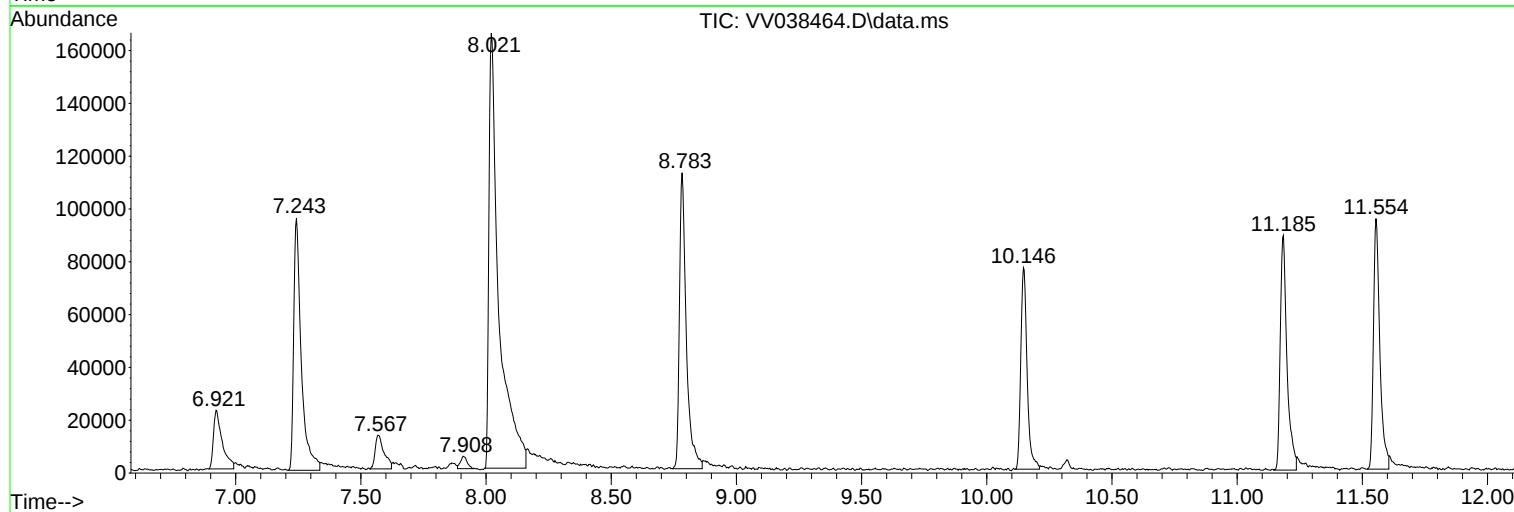
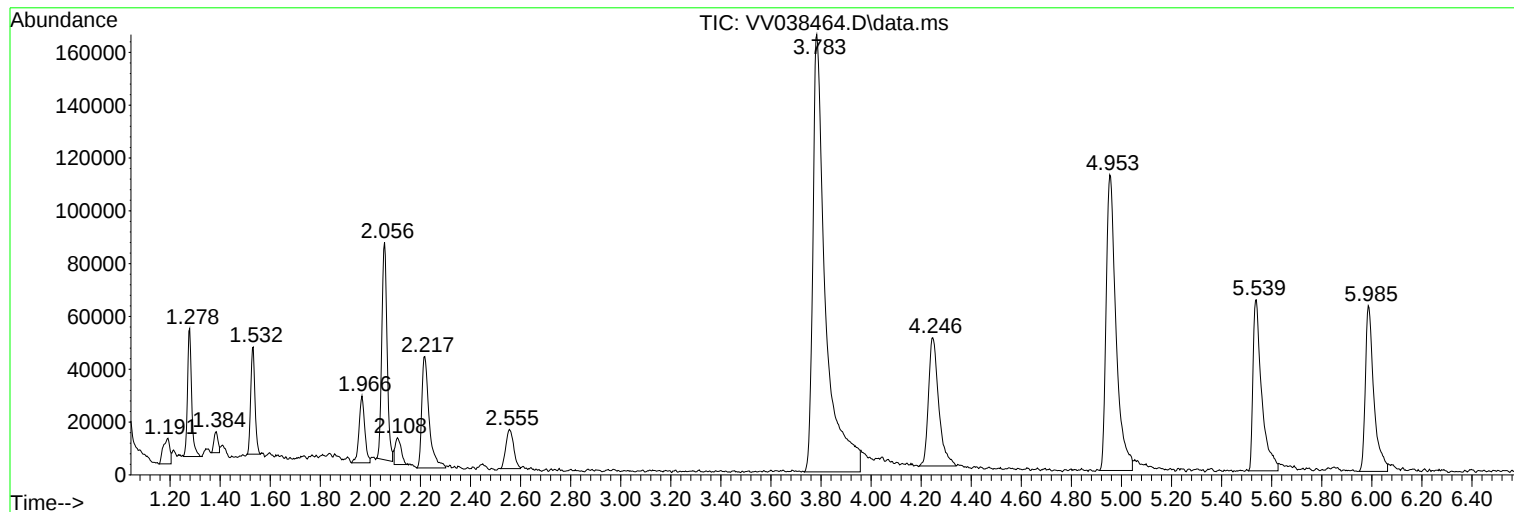
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012025\
Data File : VV038464.D
Acq On : 20 Jan 2025 15:14
Operator : SY/MD
Sample : Q1125-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AZ9

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012025\
Data File : VV038464.D
Acq On : 20 Jan 2025 15:14
Operator : SY/MD
Sample : Q1125-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AZ9

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

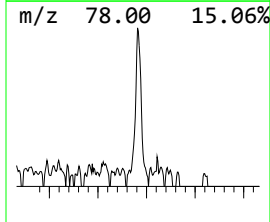
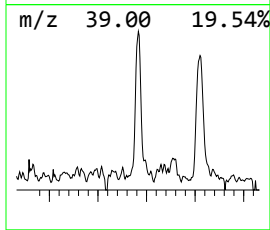
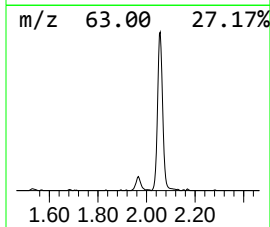
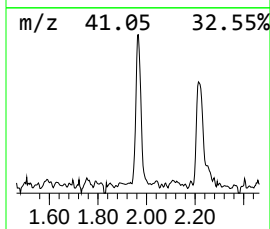
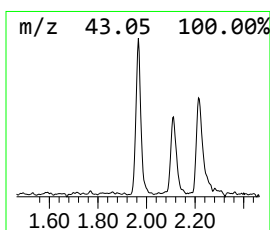
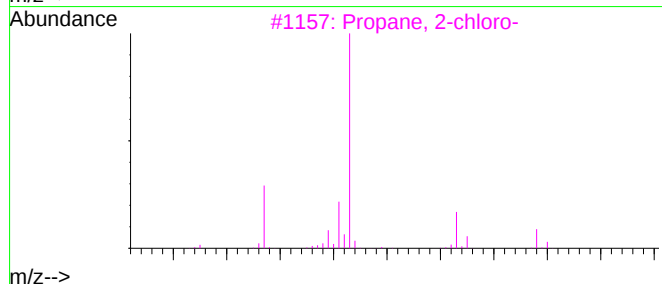
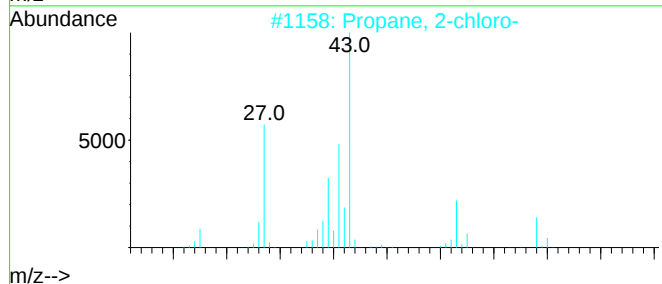
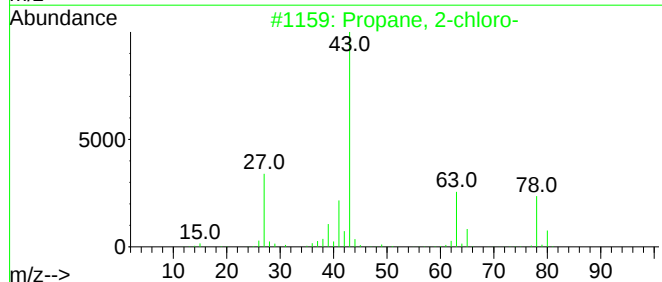
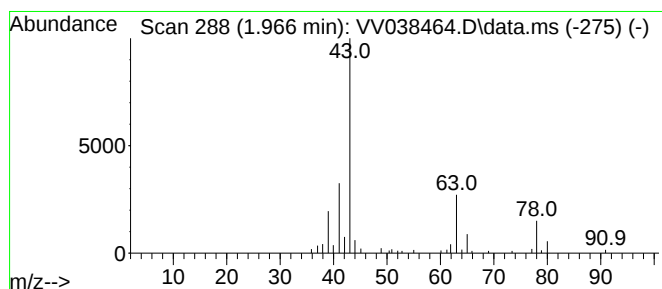
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Propane, 2-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.966	1.28 ug/L	40303	1,4-Difluorobenzene	5.535

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	86
2	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	56
3	Propane, 2-chloro-	78	C3H7Cl	000075-29-6	52
4	4-Penten-2-one	84	C5H8O	013891-87-7	9
5	Acetyl chloride	78	C2H3ClO	000075-36-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012025\
Data File : VV038464.D
Acq On : 20 Jan 2025 15:14
Operator : SY/MD
Sample : Q1125-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AZ9

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	1.966	1.3	ug/L	40303	1	5.535	157183	5.0