

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV012225\
 Data File : VV038503.D
 Acq On : 22 Jan 2025 16:41
 Operator : SY/MD
 Sample : Q1137-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAB0

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: VV038503.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	9	14	28	rVB2	69995	88478	12.33%	1.512%
2	1.191	42	47	49	rBV	9496	8240	1.15%	0.141%
3	1.214	49	54	65	rVV	92453	100156	13.96%	1.712%
4	1.278	66	74	88	rVV	94858	109945	15.32%	1.879%
5	1.352	91	97	104	rVV	16893	21394	2.98%	0.366%
6	1.391	104	109	117	rVB6	5572	7584	1.06%	0.130%
7	1.532	145	153	168	rVV2	72560	112020	15.61%	1.915%
8	1.966	278	288	299	rBV2	52797	75406	10.51%	1.289%
9	2.056	306	316	329	rBV	127693	193892	27.02%	3.314%
10	2.124	329	337	361	rVB	19273	44121	6.15%	0.754%
11	2.240	362	373	398	rBV	151123	249384	34.75%	4.263%
12	3.793	847	856	902	rBV	80921	289303	40.32%	4.945%
13	4.243	980	996	1017	rBV2	92180	243174	33.89%	4.157%
14	4.677	1121	1131	1147	rBV3	19131	48935	6.82%	0.837%
15	4.953	1203	1217	1259	rBV3	208079	642528	89.54%	10.983%
16	5.529	1386	1396	1424	rBV	183549	404618	56.39%	6.917%
17	5.985	1524	1538	1565	rBV	120538	276737	38.57%	4.731%
18	6.915	1818	1827	1851	rBV2	43520	94969	13.24%	1.623%
19	7.239	1918	1928	1948	rBV	193534	366633	51.09%	6.267%
20	7.326	1949	1955	1970	rVB2	11284	23323	3.25%	0.399%
21	7.558	2019	2027	2044	rBV	29253	60423	8.42%	1.033%
22	8.021	2163	2171	2218	rBV	268628	717558	100.00%	12.266%
23	8.776	2396	2406	2430	rBV	313506	570273	79.47%	9.748%
24	9.455	2608	2617	2628	rBV3	15992	29159	4.06%	0.498%
25	10.146	2821	2832	2852	rBV	124484	212708	29.64%	3.636%
26	11.178	3143	3153	3188	rBV	268791	475738	66.30%	8.132%
27	11.509	3244	3256	3259	rBV5	5687	9253	1.29%	0.158%
28	11.551	3260	3269	3292	rVB	214582	374000	52.12%	6.393%

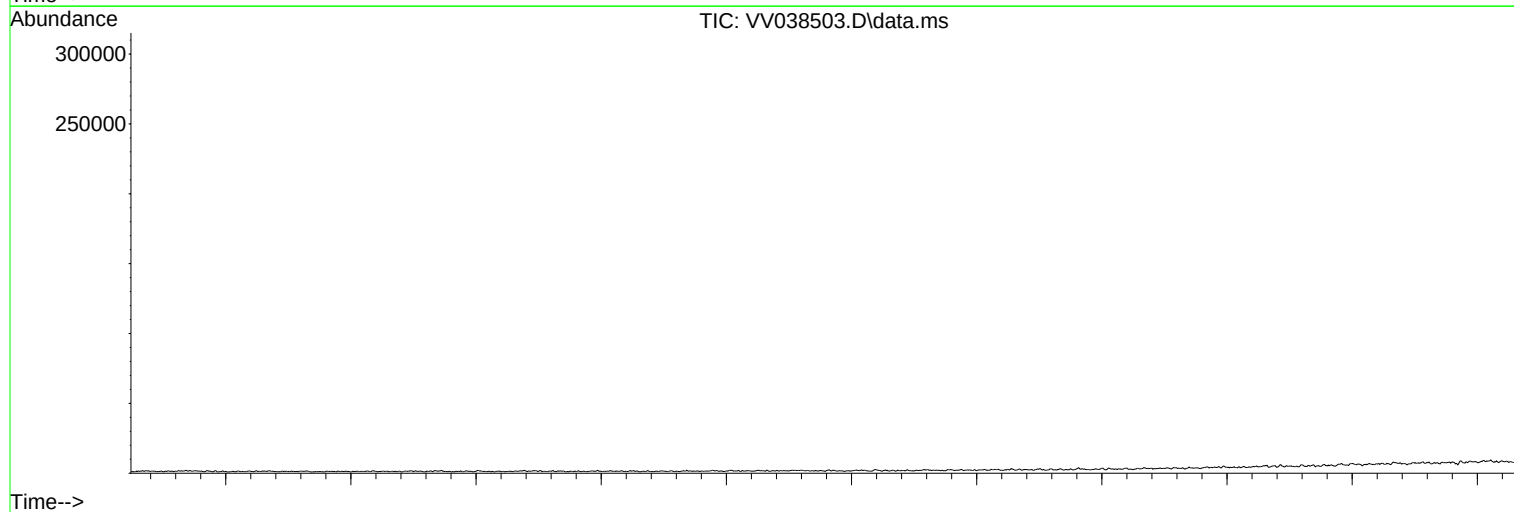
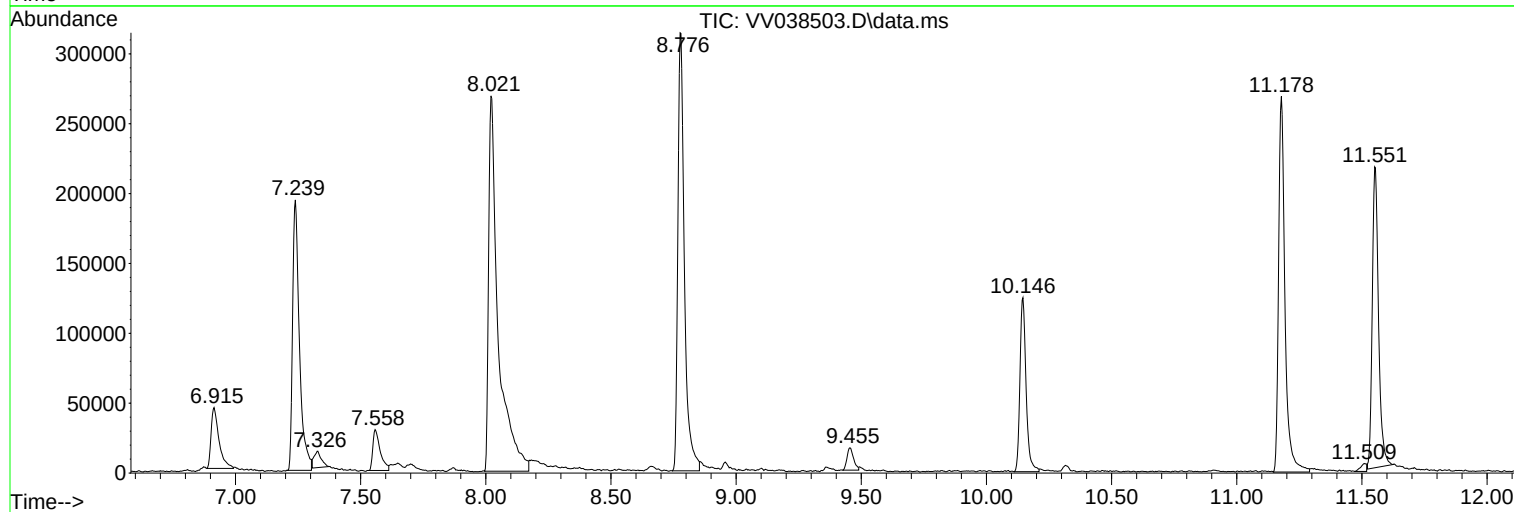
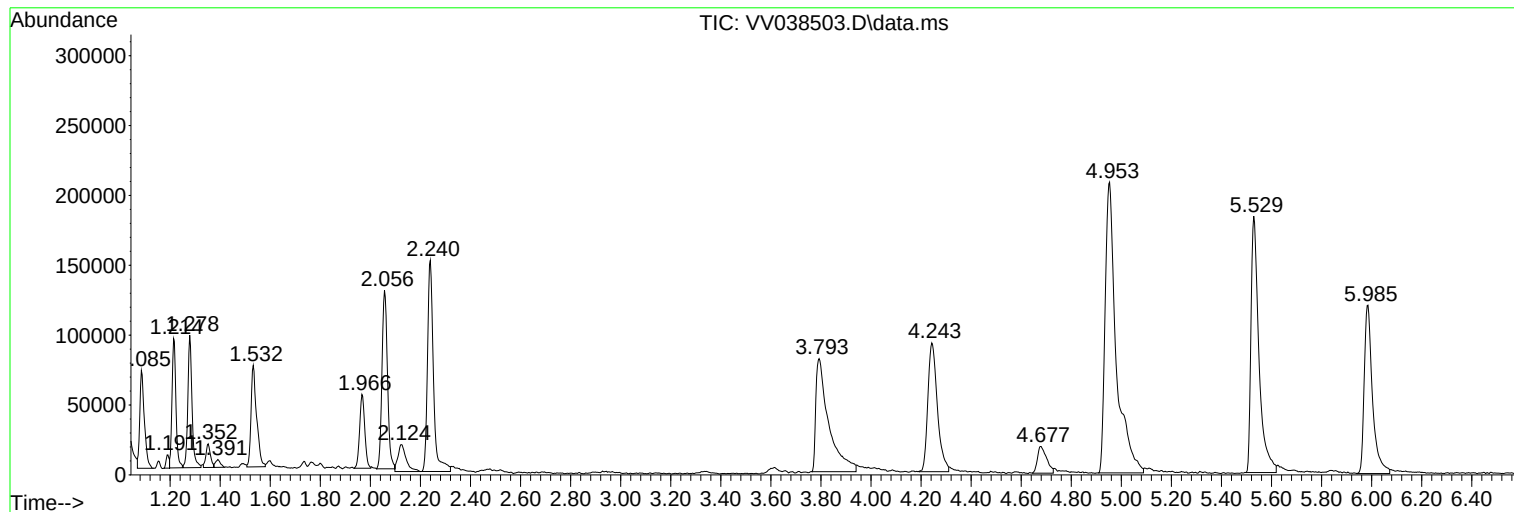
Sum of corrected areas: 5849952

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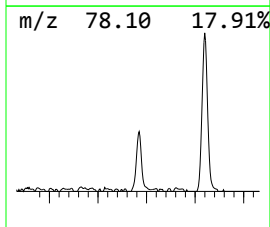
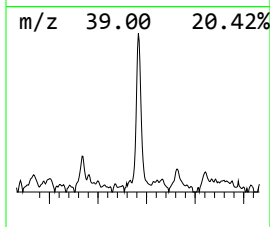
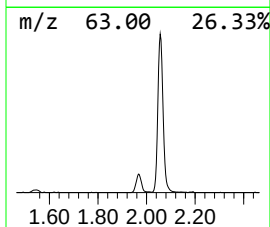
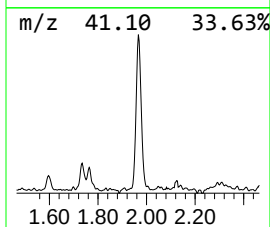
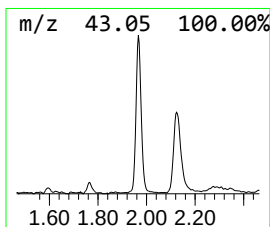
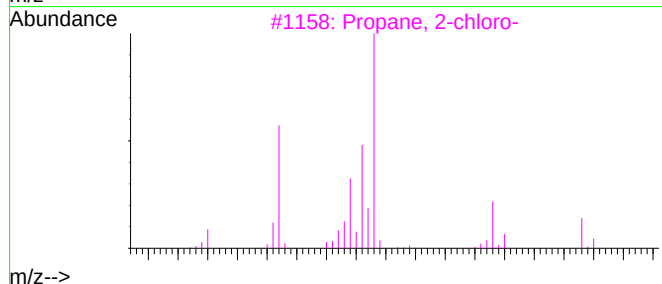
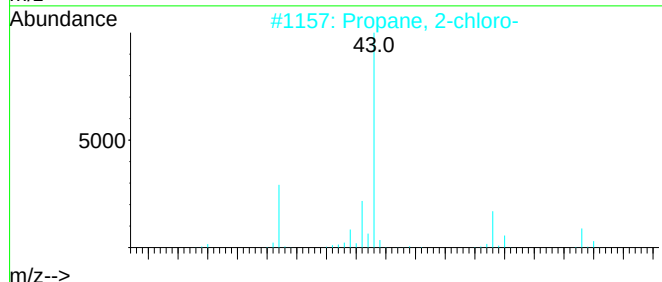
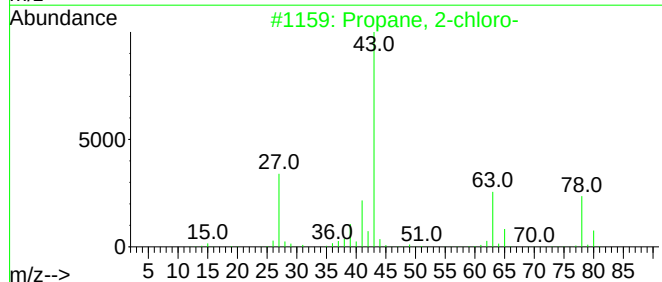
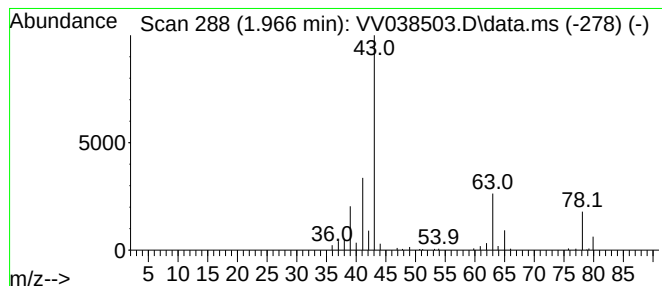
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011725WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.966	0.93 ug/L	75406	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	53
4	Acetyl chloride	78	C2H3ClO	000075-36-5	9
5	Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	1.966	0.9	ug/L	75406	1	5.529	404618	5.0