

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059678.D
 Acq On : 01 Jul 2024 12:34
 Operator : MD/SY
 Sample : P3059-09DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GM9DL

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_U\Method\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.467	50	55	64	rBV	5725	5939	1.28%	0.110%
2	1.592	85	94	111	rBV	37993	50955	10.96%	0.948%
3	1.898	151	189	201	rBV	77947	216743	46.64%	4.033%
4	2.438	346	357	380	rVB	156568	253353	54.52%	4.714%
5	2.551	381	392	405	rBV	81775	133430	28.71%	2.483%
6	2.798	447	469	479	rBV2	120567	379634	81.69%	7.063%
7	3.033	537	542	559	rVB3	9933	19597	4.22%	0.365%
8	3.174	574	586	605	rVB2	17940	43455	9.35%	0.809%
9	3.345	627	639	659	rVB3	15307	32641	7.02%	0.607%
10	3.859	785	799	811	rBV2	3133	6390	1.38%	0.119%
11	4.624	1027	1037	1069	rBV2	67254	227037	48.85%	4.224%
12	5.052	1156	1170	1194	rBV	90759	202769	43.63%	3.773%
13	5.714	1356	1376	1408	rBV2	175700	457774	98.51%	8.517%
14	6.242	1528	1540	1564	rBV	165050	317243	68.27%	5.903%
15	6.534	1618	1631	1662	rBV	185854	358459	77.14%	6.669%
16	6.682	1665	1677	1701	rVV2	112383	219961	47.33%	4.093%
17	7.560	1936	1950	1976	rVB2	44466	82764	17.81%	1.540%
18	7.891	2039	2053	2075	rBV	199871	352174	75.78%	6.552%
19	8.177	2130	2142	2158	rBV2	27201	46941	10.10%	0.873%
20	8.467	2221	2232	2243	rBV2	4396	7330	1.58%	0.136%
21	8.547	2246	2257	2273	rBV2	94919	161005	34.65%	2.996%
22	8.634	2273	2284	2315	rBV	225488	464716	100.00%	8.646%
23	9.412	2512	2526	2554	rBV	245961	413524	88.98%	7.694%
24	9.570	2567	2575	2585	rBV3	4714	6731	1.45%	0.125%
25	9.689	2602	2612	2630	rBV2	20008	34882	7.51%	0.649%
26	10.103	2732	2741	2753	rBV4	4589	8681	1.87%	0.162%
27	10.753	2930	2943	2955	rBV	99755	160223	34.48%	2.981%
28	10.891	2975	2986	2996	rVB2	8341	13739	2.96%	0.256%
29	11.807	3260	3271	3295	rBV	220424	359370	77.33%	6.686%
30	12.190	3371	3390	3406	rBV	196691	324839	69.90%	6.044%
31	12.766	3559	3569	3579	rVB2	3379	5766	1.24%	0.107%
32	14.573	4120	4131	4142	rBV2	4014	6653	1.43%	0.124%

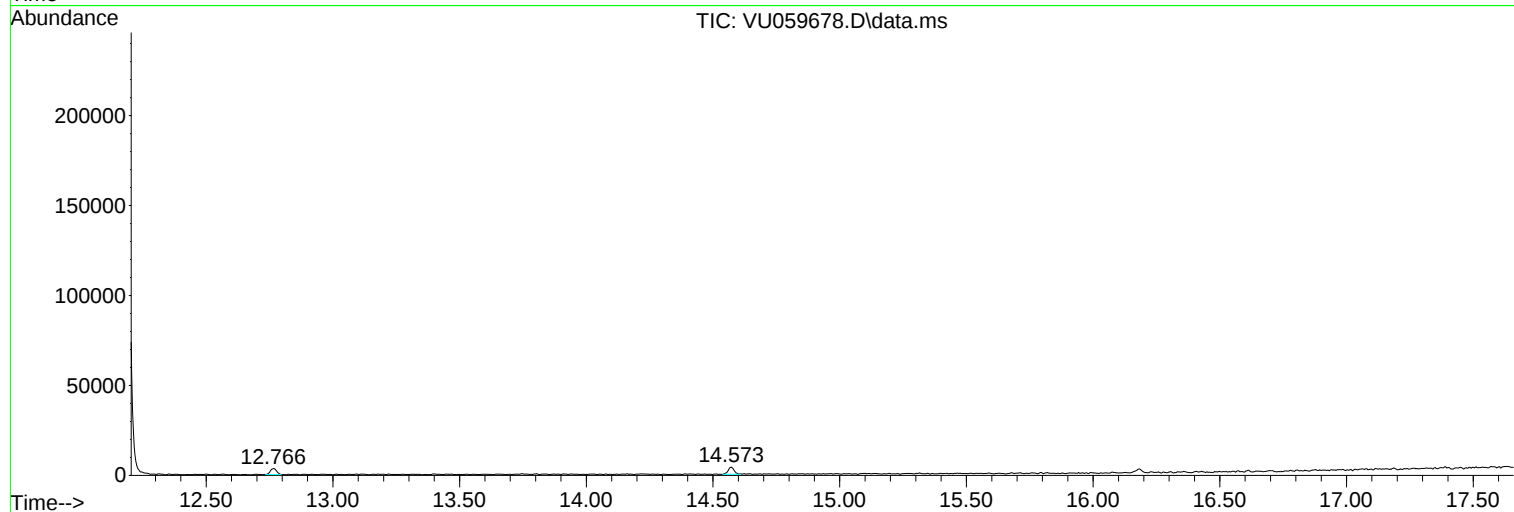
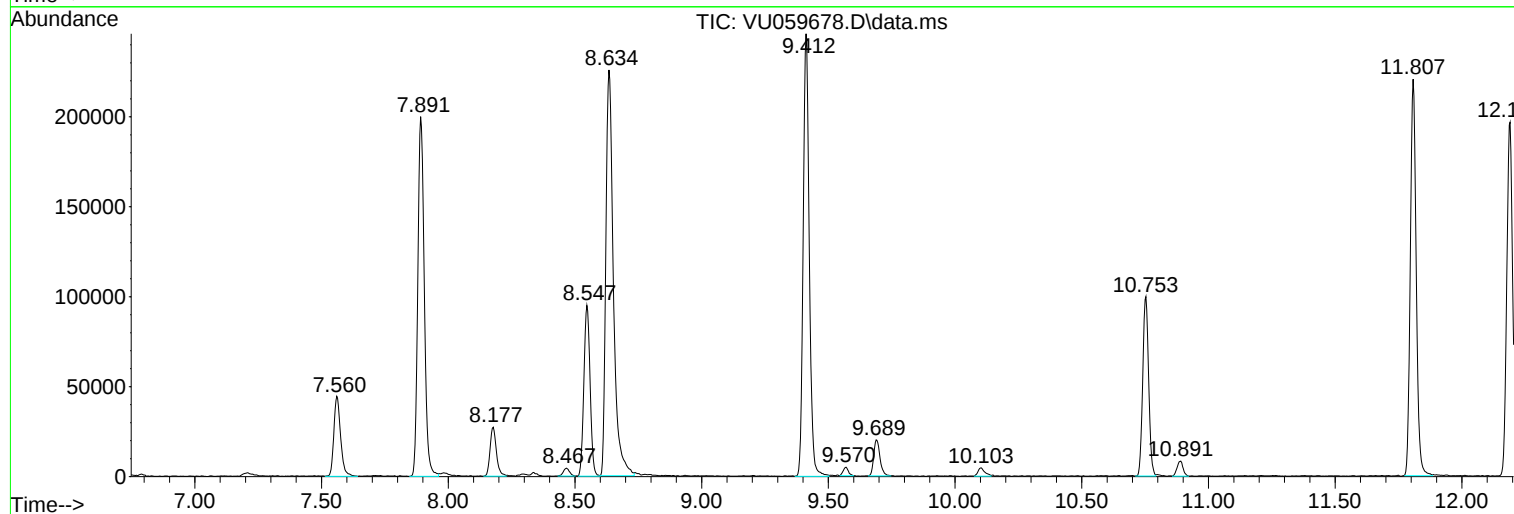
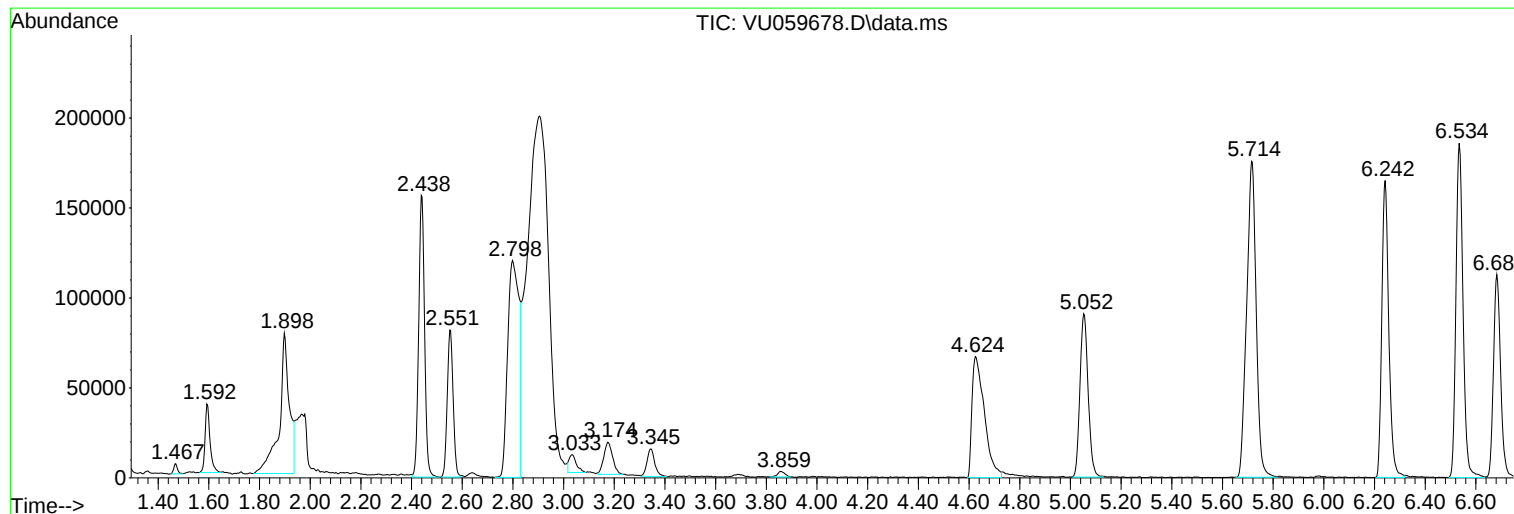
Sum of corrected areas: 5374718

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GM9DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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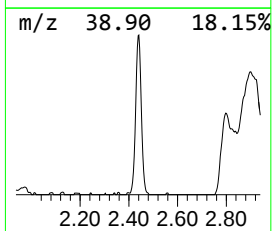
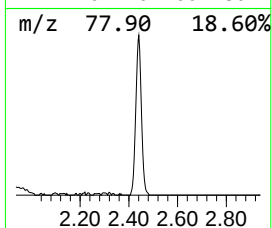
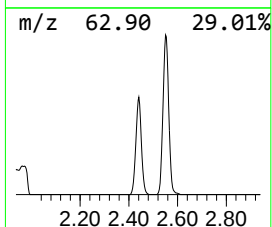
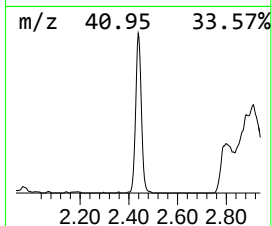
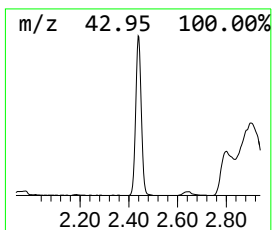
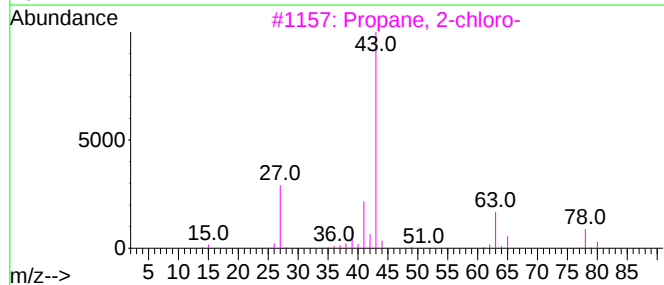
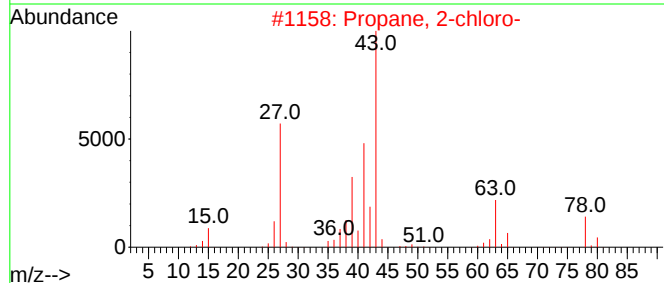
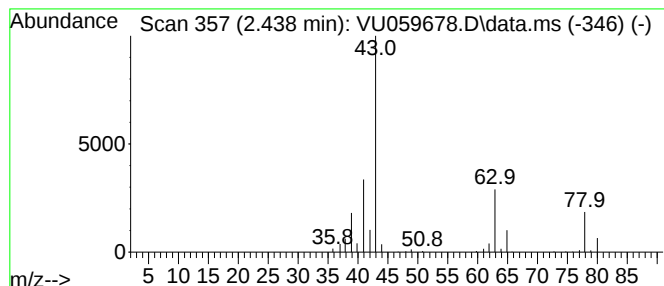
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.438	3.99 ug/L	253353	1,4-Difluorobenzene	6.242

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	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	64
4	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9
5	Acetyl chloride			78	C2H3ClO	000075-36-5	9



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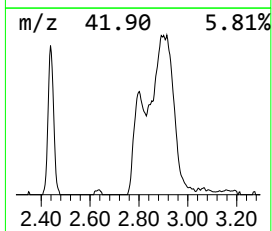
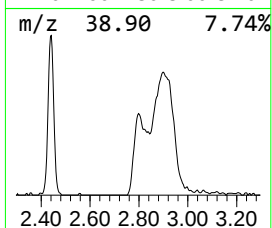
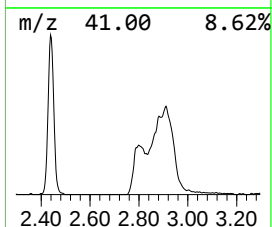
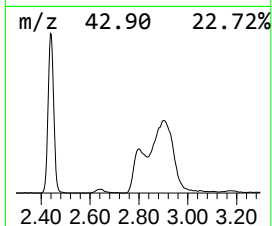
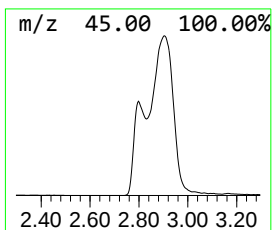
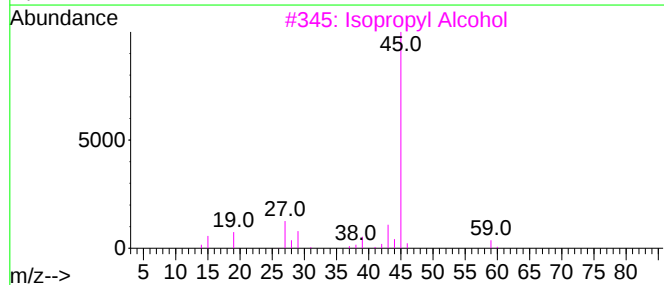
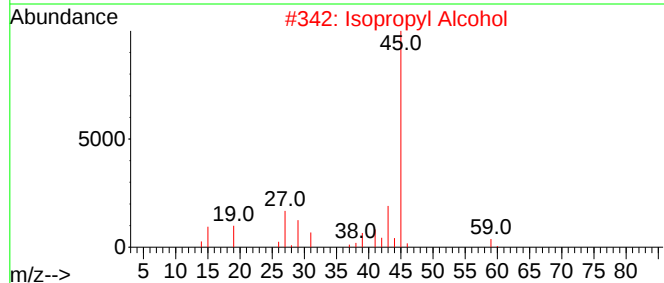
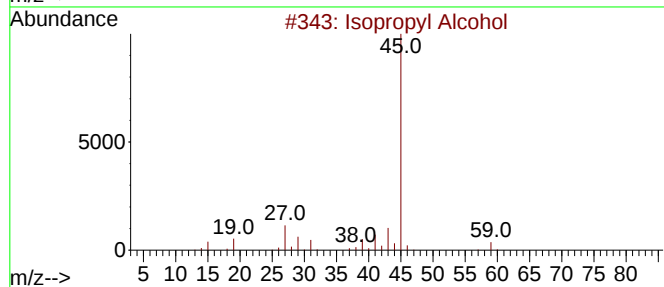
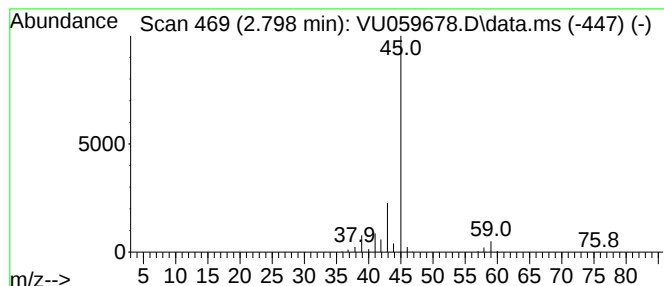
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.798	5.98 ug/L	379634	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9



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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-	2.438	4.0	ug/L	253353	1	6.242	317243	5.0
Isopropyl Alcohol	2.798	6.0	ug/L	379634	1	6.242	317243	5.0