

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
 Data File : VU056228.D
 Acq On : 11 Nov 2023 20:30
 Operator : MD/SY
 Sample : 05371-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDM9

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\SFAMUTR110723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056228.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	107	rVB	120468	140947	4.41%	0.835%
2	1.727	129	136	144	rVB	30228	37330	1.17%	0.221%
3	1.911	184	193	207	rBV	102368	135502	4.24%	0.803%
4	2.563	384	396	407	rBV	228820	382436	11.98%	2.265%
5	2.631	407	417	449	rVV	297080	676087	21.18%	4.005%
6	2.850	450	485	557	rVV2	389512	3192771	100.00%	18.913%
7	4.621	1024	1036	1077	rBV	181123	527909	16.53%	3.127%
8	4.804	1084	1093	1123	rVB	35802	87376	2.74%	0.518%
9	5.058	1156	1172	1206	rVB	225344	531059	16.63%	3.146%
10	5.721	1357	1378	1408	rBV2	432739	1141583	35.76%	6.762%
11	6.245	1527	1541	1567	rBV	447555	875647	27.43%	5.187%
12	6.538	1617	1632	1664	rBV	1239514	2348758	73.56%	13.914%
13	6.685	1664	1678	1700	rVB	271677	537334	16.83%	3.183%
14	7.563	1937	1951	1968	rBV	132626	240553	7.53%	1.425%
15	7.894	2041	2054	2071	rBV	506601	902926	28.28%	5.349%
16	8.177	2129	2142	2160	rBV	78450	142082	4.45%	0.842%
17	8.550	2246	2258	2271	rBV	229520	395231	12.38%	2.341%
18	8.631	2271	2283	2318	rVV	663329	1270468	39.79%	7.526%
19	9.412	2514	2526	2562	rBV	627999	1100876	34.48%	6.521%
20	10.753	2929	2943	2963	rBV	218050	358727	11.24%	2.125%
21	11.807	3259	3271	3289	rBV	614363	1015409	31.80%	6.015%
22	12.190	3377	3390	3421	rBV	500280	840118	26.31%	4.977%

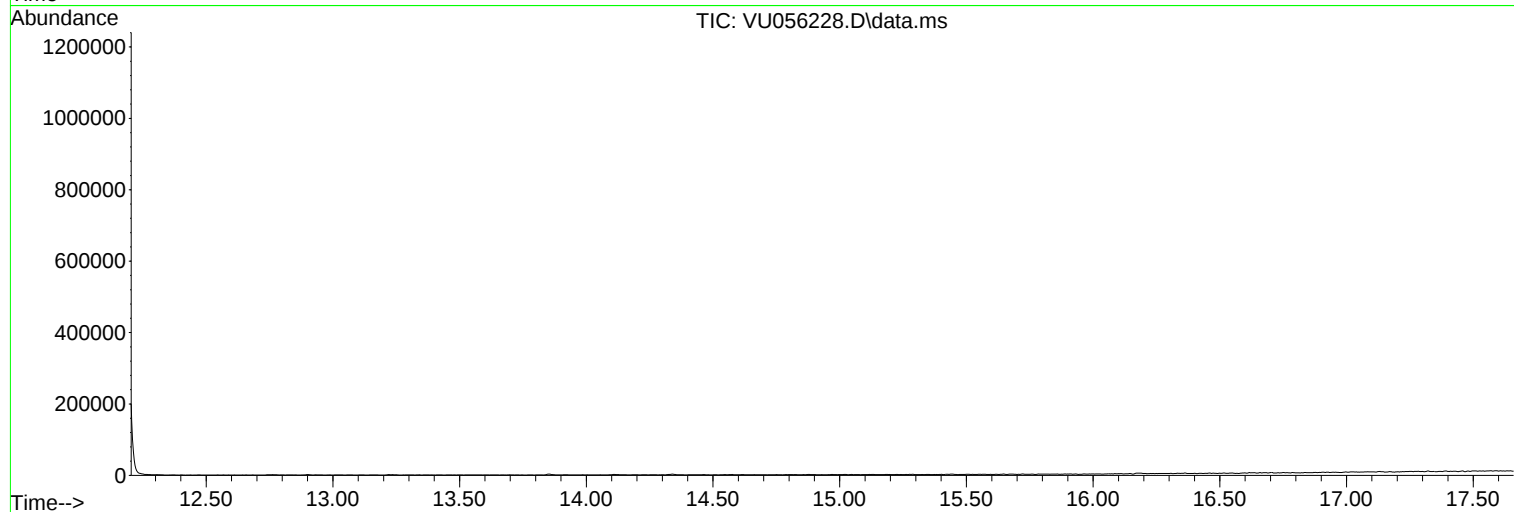
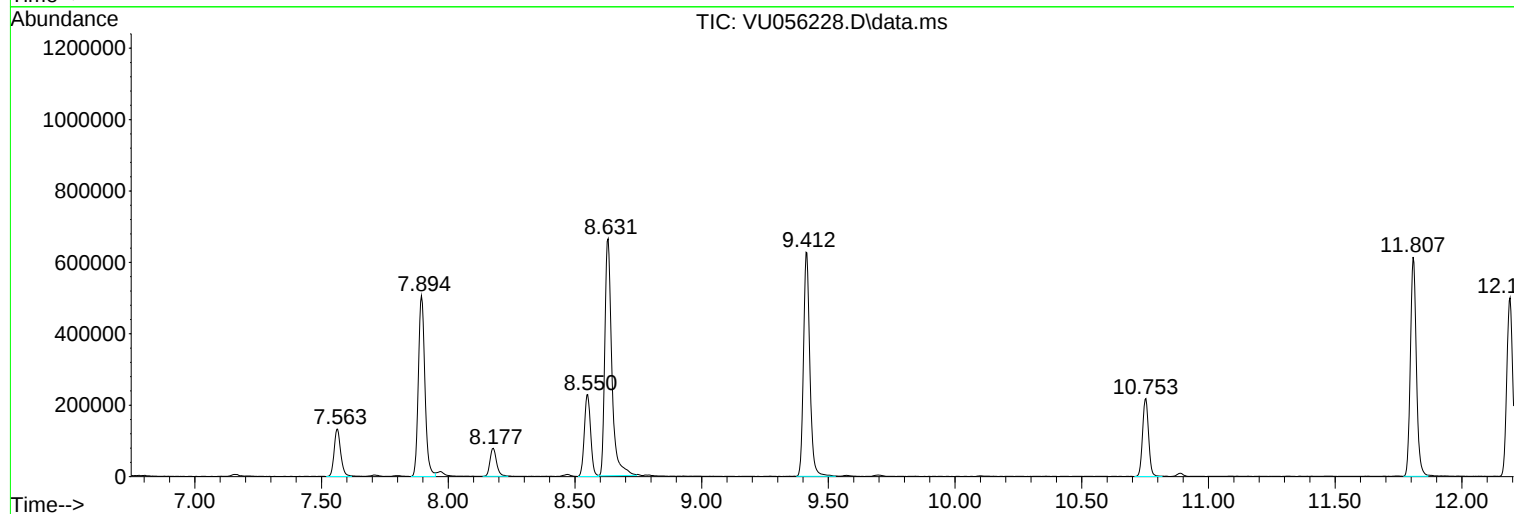
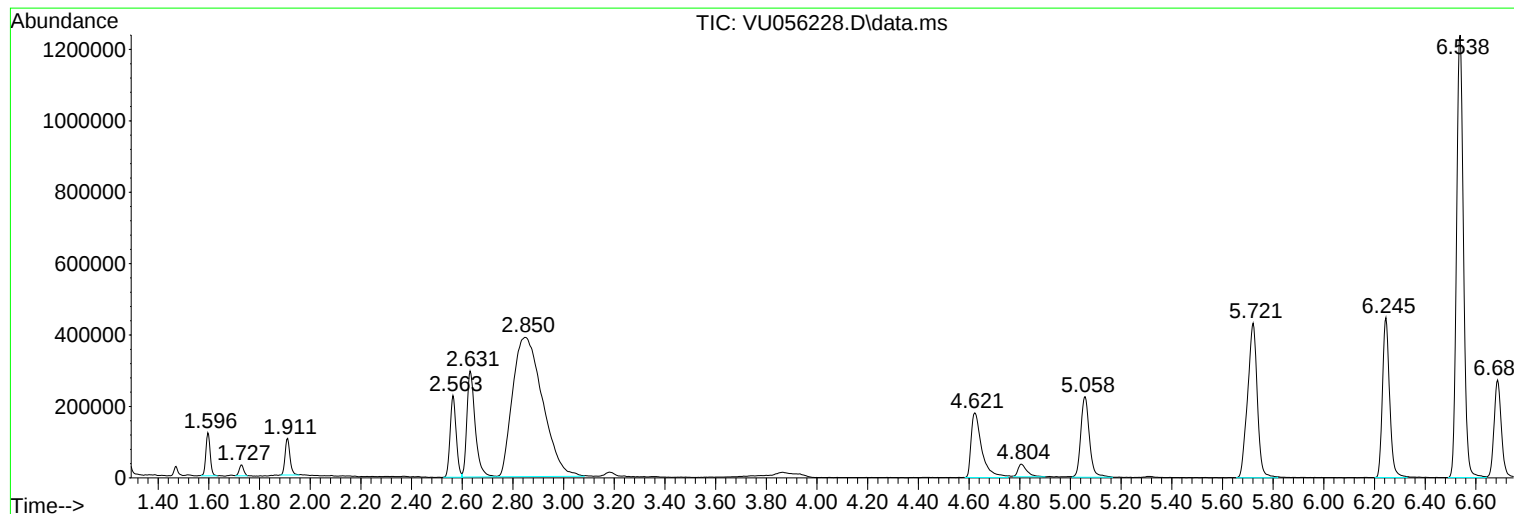
Sum of corrected areas: 16881129

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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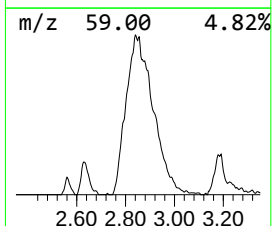
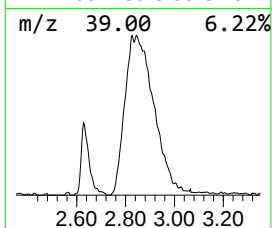
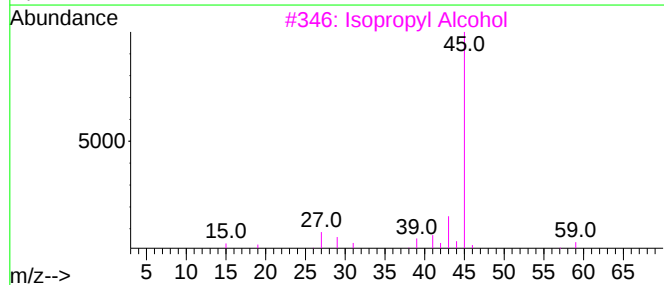
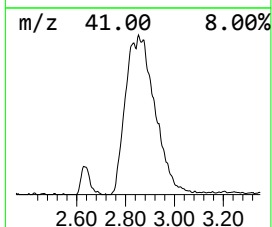
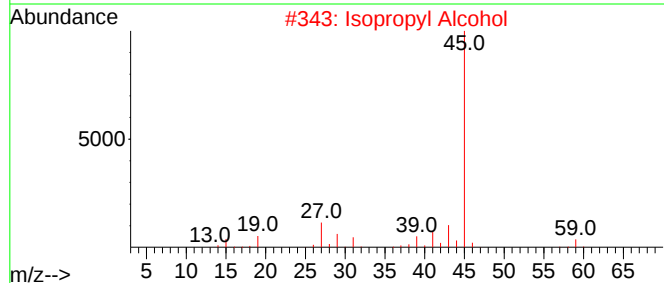
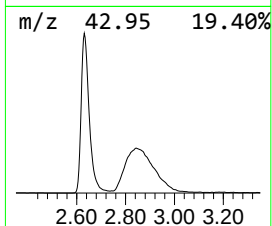
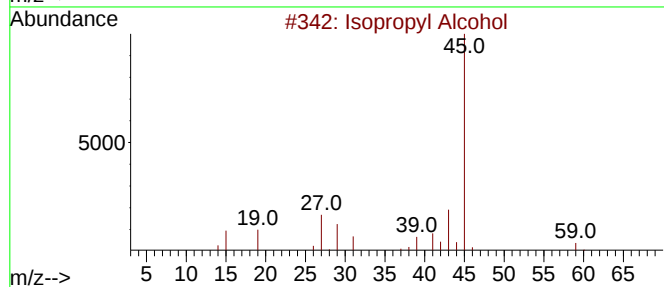
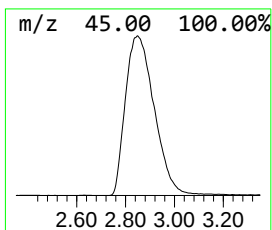
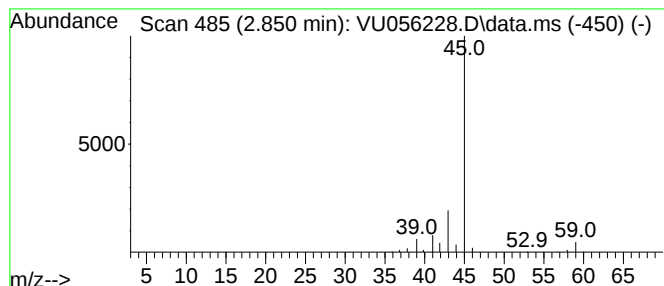
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.850	18.23 ug/L	3192770	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.850	18.2	ug/L	3192770	1	6.245	875647	5.0