

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111623\
 Data File : VU056411.D
 Acq On : 16 Nov 2023 16:44
 Operator : MD/SY
 Sample : 05371-03
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDN0

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\SFAMUTR111323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056411.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	86	95	110	rVB	122567	141174	11.99%	1.228%
2	1.908	184	192	205	rVB	98293	129929	11.03%	1.130%
3	2.560	383	395	406	rBV	202951	336702	28.59%	2.929%
4	2.628	406	416	445	rVB	134469	270816	22.99%	2.356%
5	2.805	451	471	511	rBV2	55532	290372	24.65%	2.526%
6	3.361	629	644	657	rBV3	19612	46587	3.96%	0.405%
7	4.621	1024	1036	1055	rBV	138298	358090	30.40%	3.116%
8	4.708	1059	1063	1087	rVV2	23696	57447	4.88%	0.500%
9	4.811	1087	1095	1109	rVB4	7336	17423	1.48%	0.152%
10	5.055	1155	1171	1194	rBV2	194203	439425	37.31%	3.823%
11	5.721	1357	1378	1400	rBV2	379877	987398	83.84%	8.591%
12	6.245	1526	1541	1577	rBV	356828	696443	59.13%	6.059%
13	6.538	1617	1632	1661	rBV	617980	1177743	100.00%	10.247%
14	6.686	1664	1678	1698	rVV	236437	465957	39.56%	4.054%
15	7.161	1813	1826	1840	rBV3	8439	17669	1.50%	0.154%
16	7.563	1938	1951	1969	rBV	113989	208129	17.67%	1.811%
17	7.894	2037	2054	2073	rBV	449740	802942	68.18%	6.986%
18	8.177	2128	2142	2161	rBV2	71496	125097	10.62%	1.088%
19	8.547	2244	2257	2271	rBV	666340	1136520	96.50%	9.888%
20	8.628	2272	2282	2316	rVB	511901	967565	82.15%	8.418%
21	9.412	2513	2526	2551	rBV	511730	885002	75.14%	7.700%
22	10.753	2927	2943	2959	rBV	171956	276728	23.50%	2.408%
23	11.808	3259	3271	3294	rBV	470924	779214	66.16%	6.779%
24	12.062	3336	3350	3371	rBV	58411	147099	12.49%	1.280%
25	12.190	3378	3390	3411	rVB	432036	719627	61.10%	6.261%
26	12.888	3599	3607	3620	rBV8	7469	12600	1.07%	0.110%

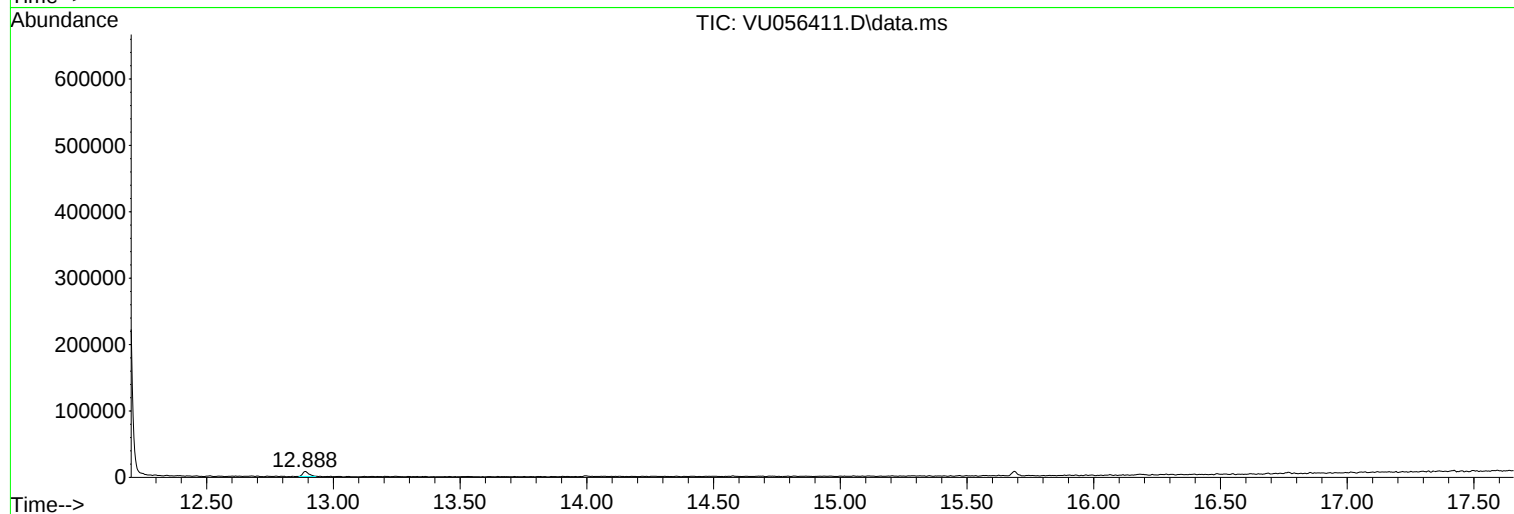
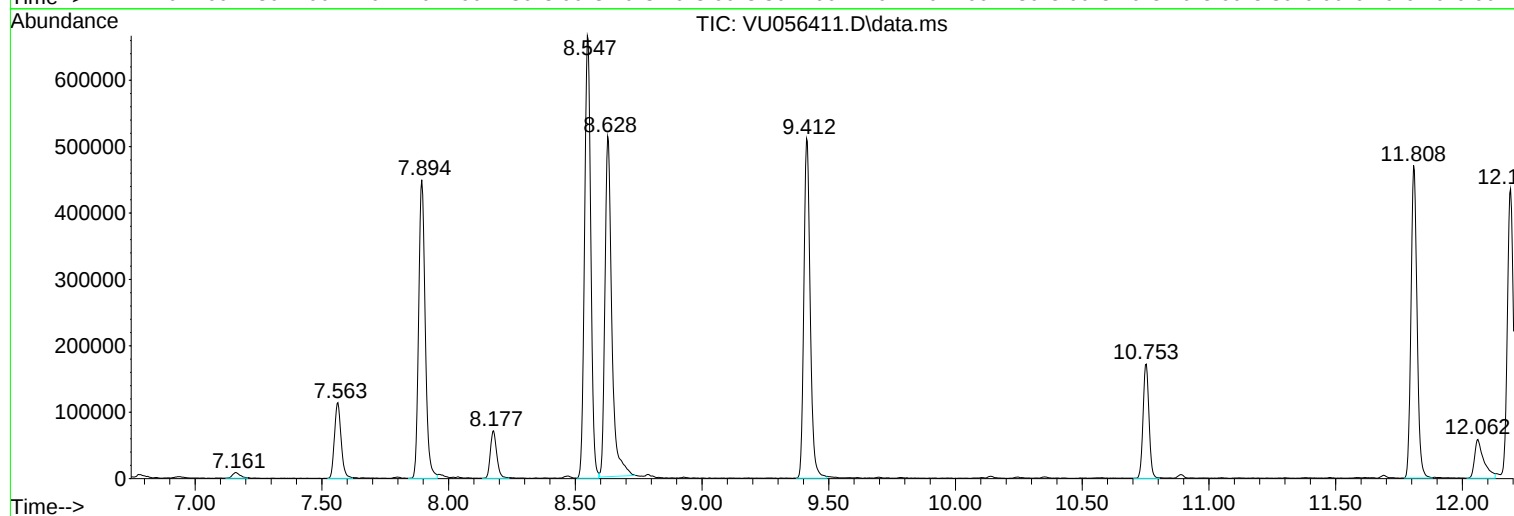
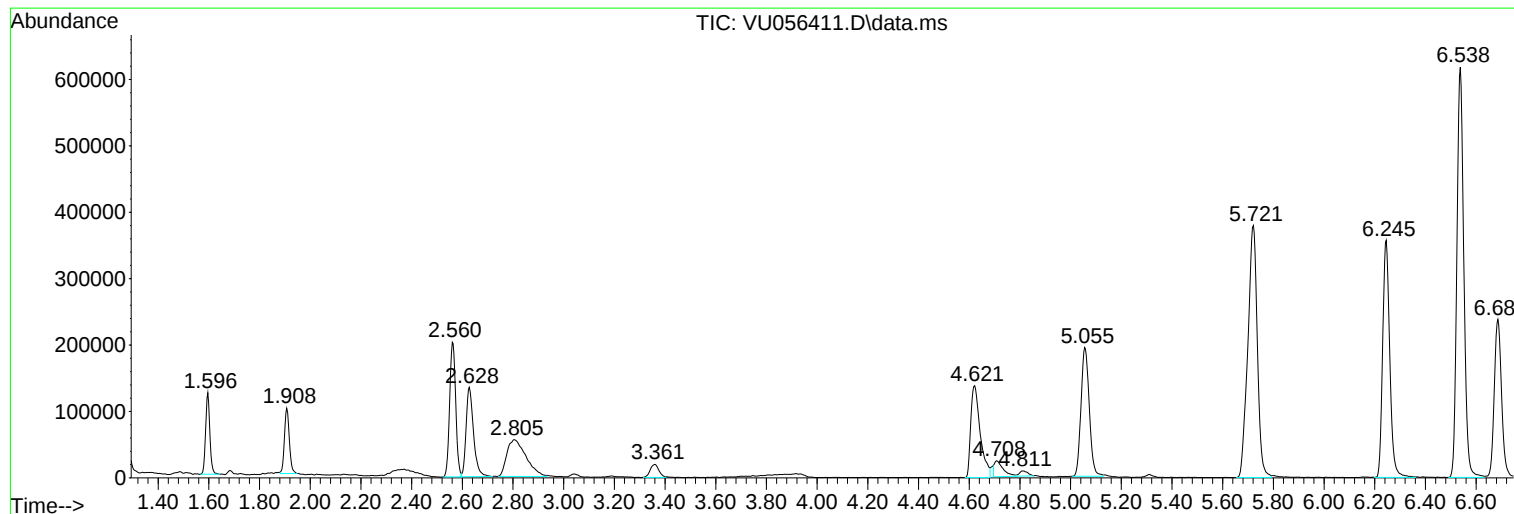
Sum of corrected areas: 11493698

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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GCDN0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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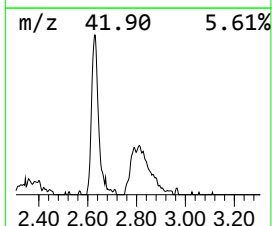
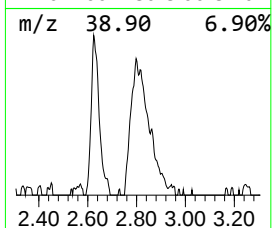
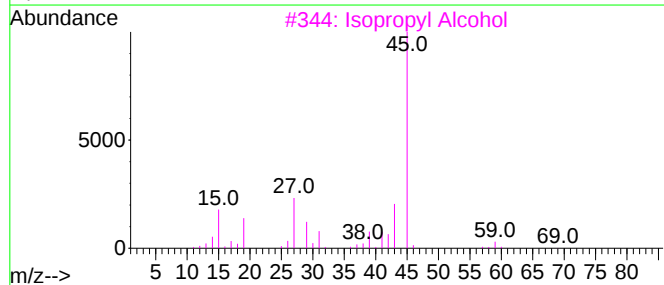
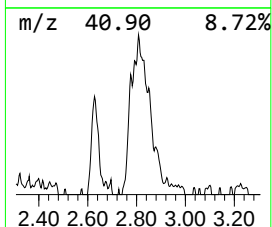
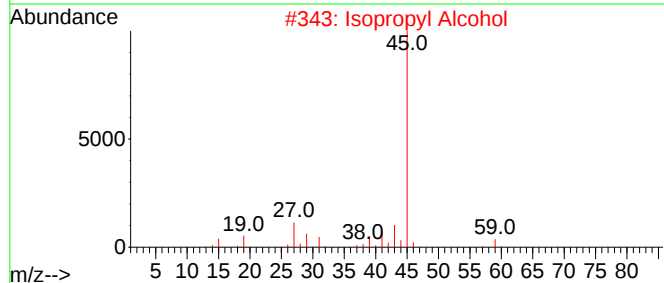
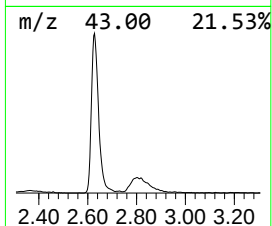
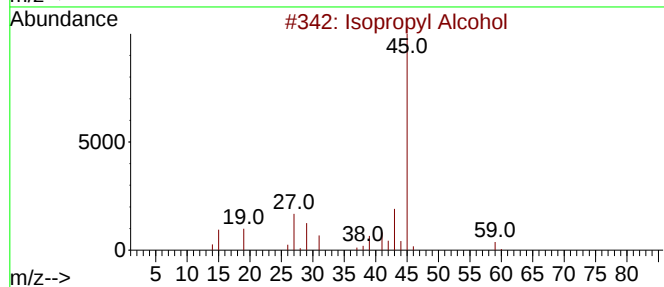
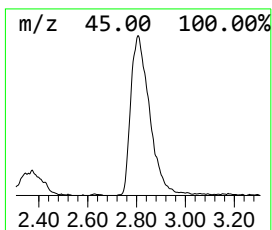
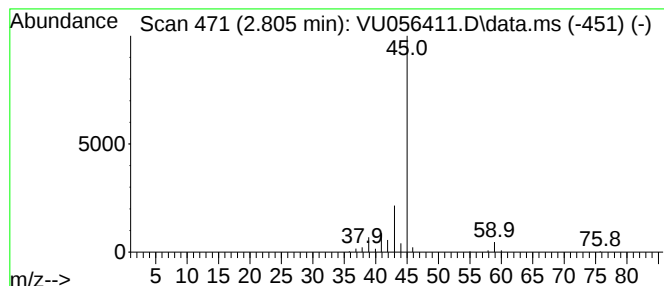
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.805	2.08 ug/L	290372	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	78
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	64



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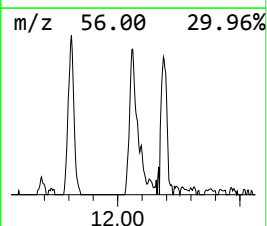
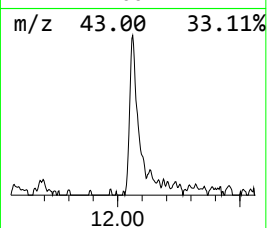
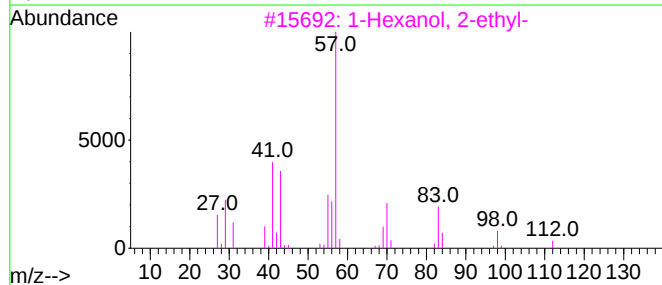
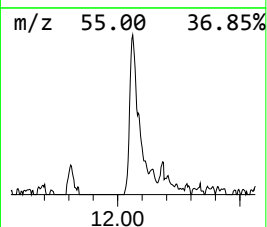
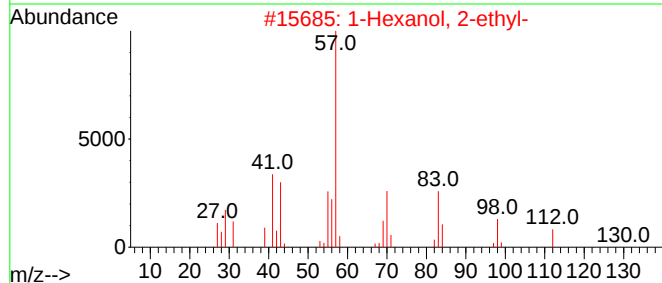
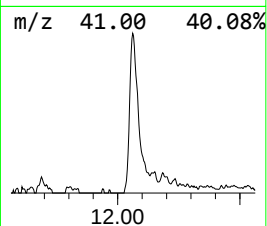
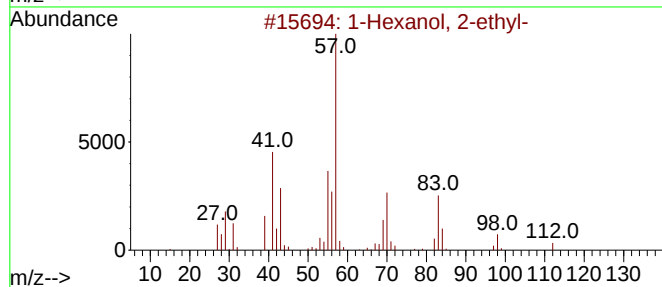
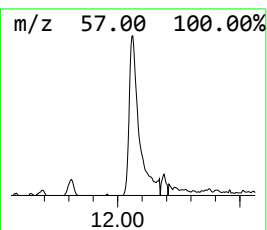
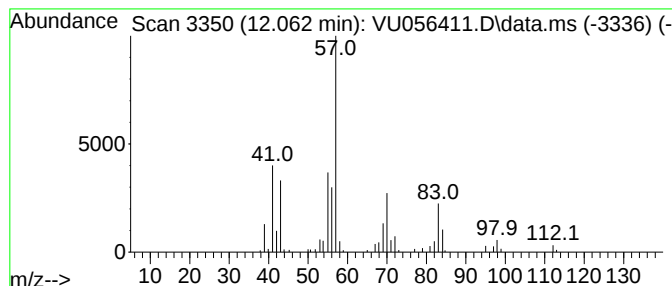
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.062	0.94 ug/L	147099	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53



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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
Isopropyl Alcohol	2.805	2.1	ug/L	290372	1	6.245	696443	5.0
1-Hexanol, 2-et...	12.062	0.9	ug/L	147099	3	11.807	779214	5.0