

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
 Data File : VU056229.D
 Acq On : 11 Nov 2023 20:55
 Operator : MD/SY
 Sample : 05371-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 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\SFAMUTR110723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056229.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	109	rVB	124964	142616	7.47%	1.008%
2	1.911	185	193	209	rVB	102910	142001	7.44%	1.004%
3	2.451	351	361	374	rVB2	37608	63048	3.30%	0.446%
4	2.563	383	396	408	rBV	220580	359268	18.83%	2.540%
5	2.637	408	419	451	rVB	143486	360423	18.89%	2.549%
6	2.856	459	487	491	rBV2	33010	120262	6.30%	0.850%
7	3.358	627	643	661	rVB3	24623	58227	3.05%	0.412%
8	4.624	1020	1037	1056	rBV	164880	458384	24.02%	3.241%
9	5.055	1151	1171	1197	rBV2	222172	509673	26.71%	3.604%
10	5.721	1355	1378	1414	rBV2	425443	1123834	58.89%	7.947%
11	6.245	1527	1541	1567	rBV	423810	838673	43.95%	5.931%
12	6.538	1617	1632	1657	rBV	786552	1492600	78.21%	10.555%
13	6.685	1665	1678	1700	rBV	267872	528357	27.69%	3.736%
14	7.161	1810	1826	1841	rBV2	31123	63084	3.31%	0.446%
15	7.563	1939	1951	1975	rBV2	129903	237092	12.42%	1.677%
16	7.894	2036	2054	2071	rBV	508395	900409	47.18%	6.367%
17	8.177	2130	2142	2162	rBV2	77027	139893	7.33%	0.989%
18	8.547	2244	2257	2272	rBV	1105527	1908395	100.00%	13.495%
19	8.631	2272	2283	2317	rVB	661412	1282940	67.23%	9.072%
20	9.412	2513	2526	2554	rBV	594208	1051935	55.12%	7.439%
21	10.753	2931	2943	2961	rBV	209915	350852	18.38%	2.481%
22	11.807	3258	3271	3290	rBV	607919	991479	51.95%	7.011%
23	12.061	3336	3350	3377	rBV2	63871	175292	9.19%	1.240%
24	12.190	3377	3390	3407	rVV	504657	842953	44.17%	5.961%

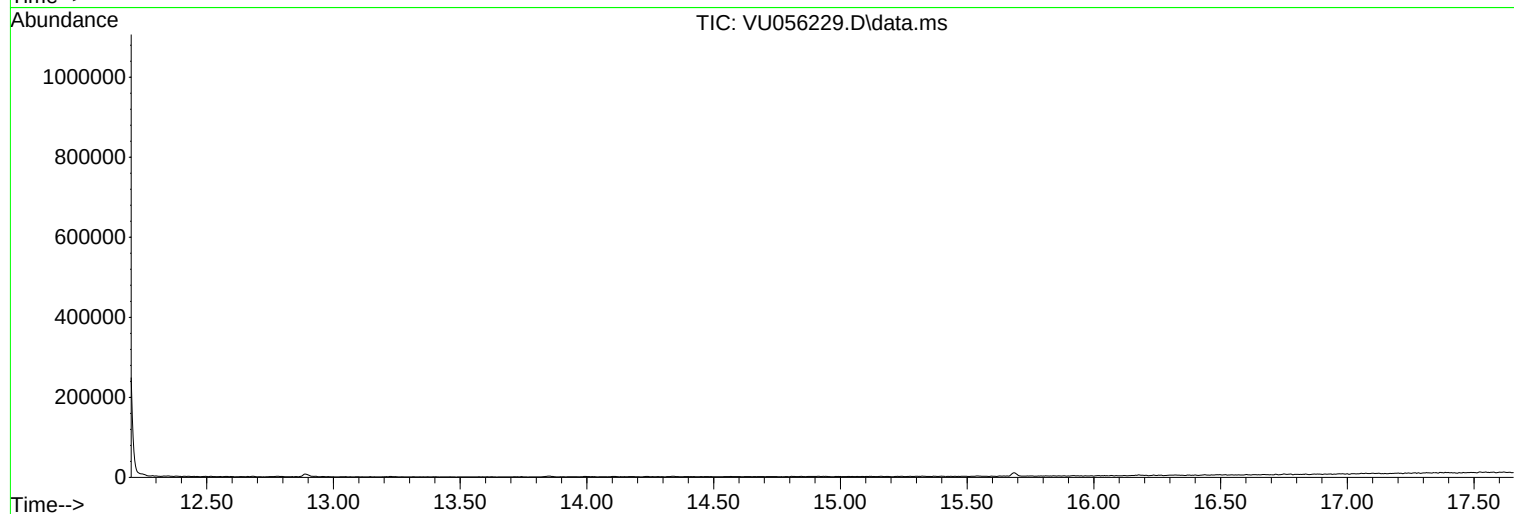
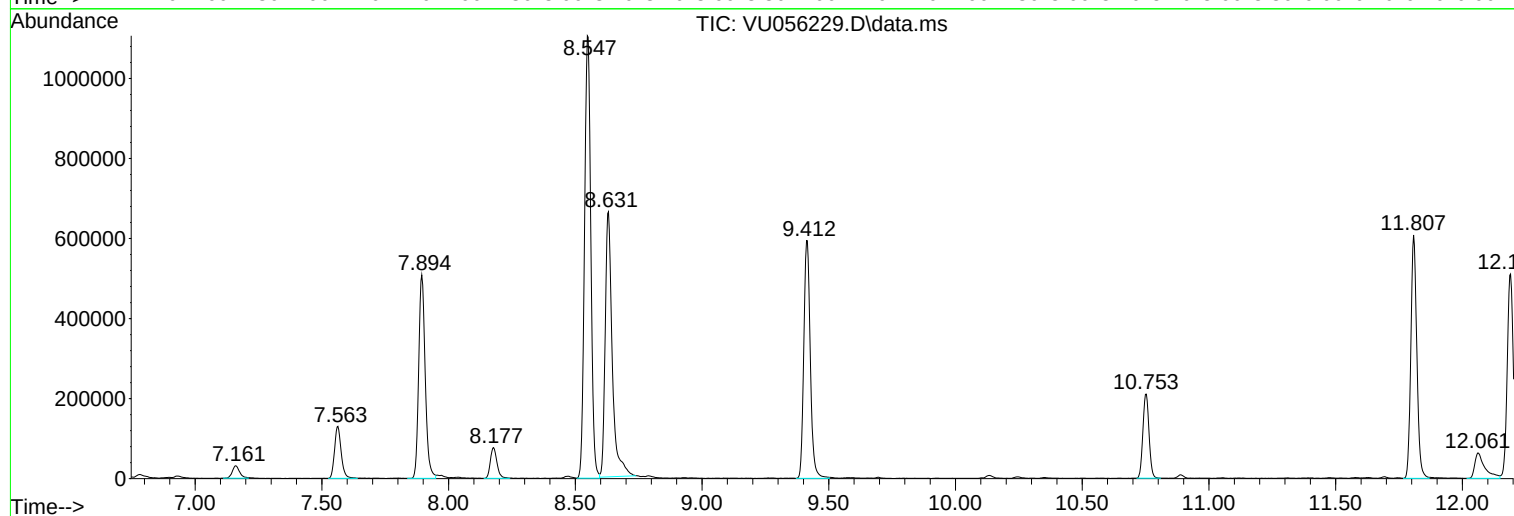
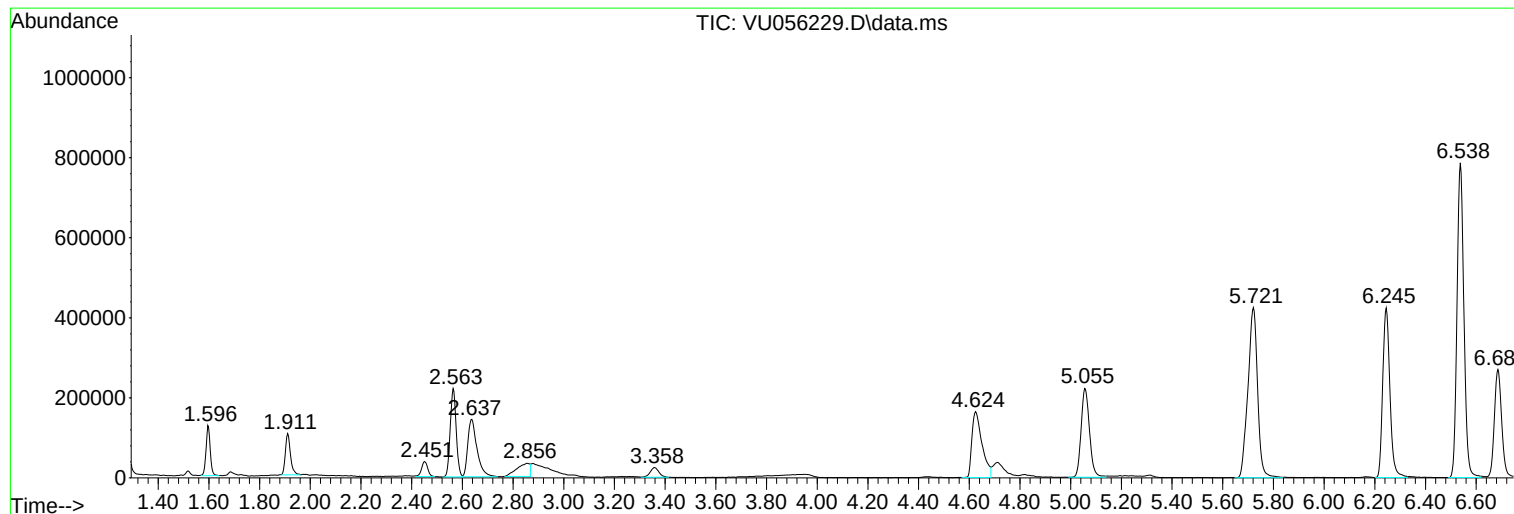
Sum of corrected areas: 14141690

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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



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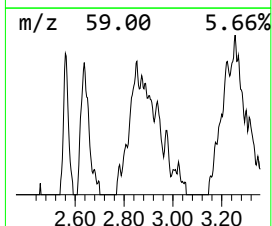
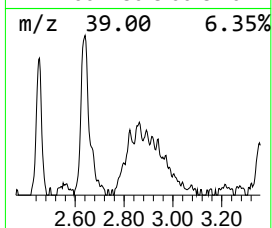
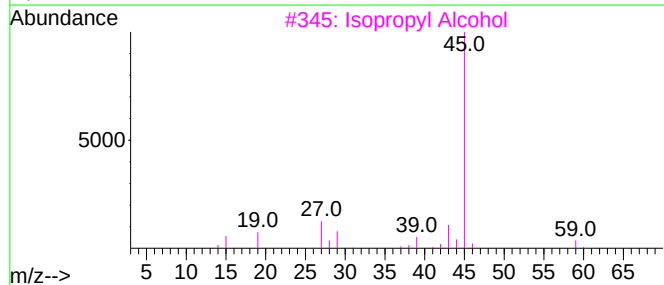
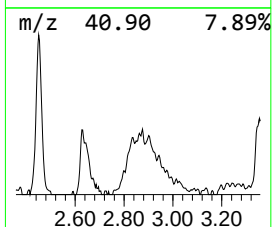
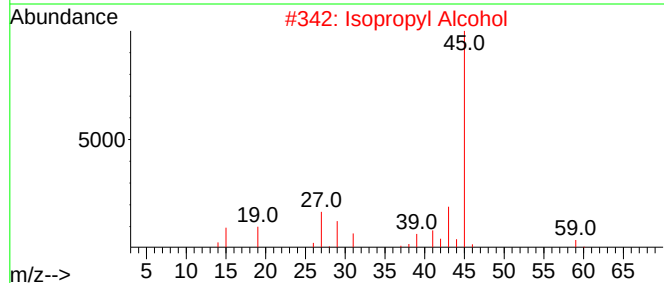
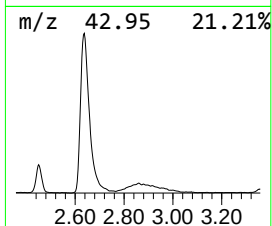
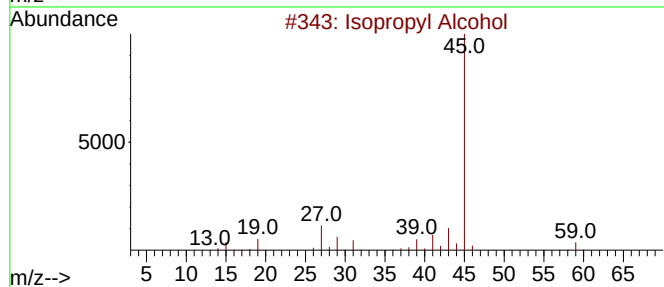
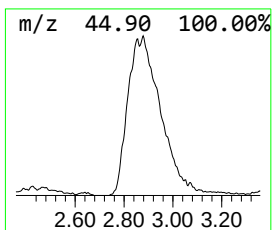
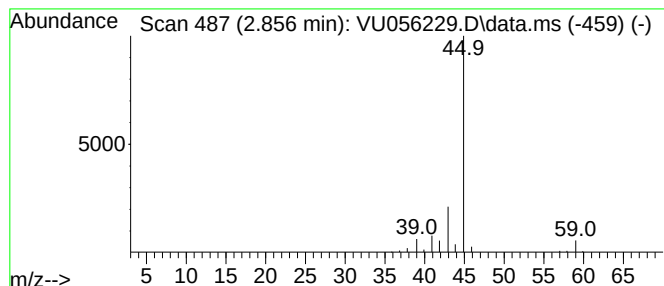
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.856	0.72 ug/L	120262	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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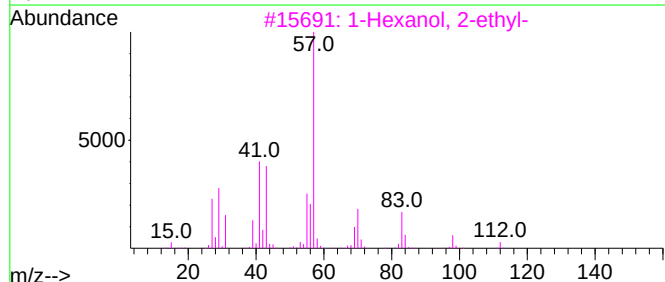
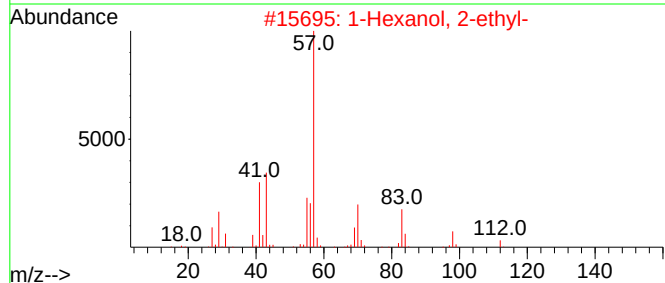
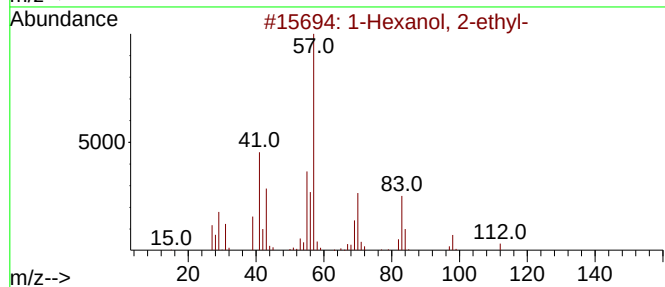
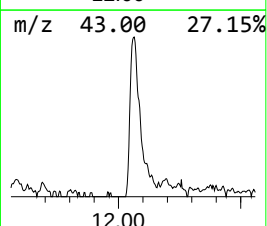
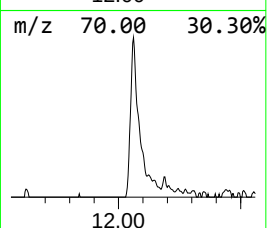
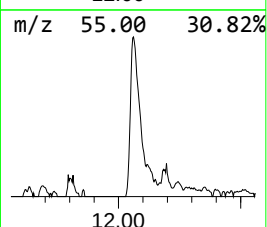
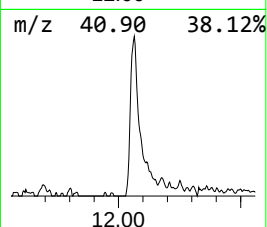
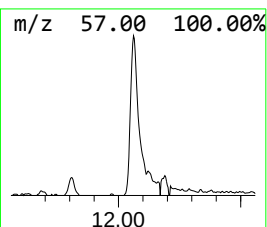
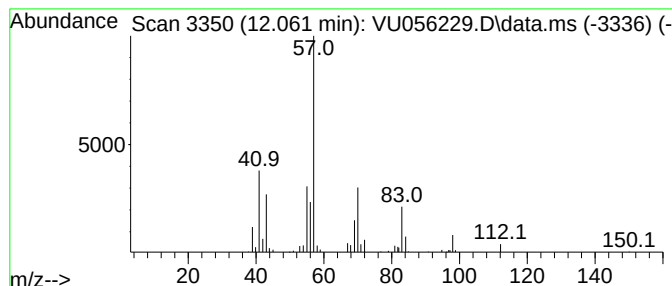
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	0.88 ug/L	175292	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	72
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59



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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
Isopropyl Alcohol	2.856	0.7	ug/L	120262	1	6.245	838673	5.0
1-Hexanol, 2-et...	12.061	0.9	ug/L	175292	3	11.807	991479	5.0