

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111523\
 Data File : VU056379.D
 Acq On : 16 Nov 2023 01:44
 Operator : MD/SY
 Sample : 05411-06
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QG8

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: VU056379.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	110	rVB	149957	171835	14.67%	1.839%
2	1.907	184	192	212	rVB	122920	169954	14.51%	1.819%
3	2.563	383	396	415	rBV	255196	416586	35.56%	4.459%
4	4.618	1023	1035	1068	rBV2	154330	415793	35.49%	4.451%
5	5.055	1153	1171	1193	rBV2	229174	513636	43.85%	5.498%
6	5.721	1356	1378	1411	rBV2	452619	1171426	100.00%	12.540%
7	6.245	1528	1541	1567	rBV	332786	649638	55.46%	6.954%
8	6.544	1621	1634	1642	rBV6	6790	13623	1.16%	0.146%
9	6.685	1663	1678	1707	rBV	271779	543666	46.41%	5.820%
10	7.560	1937	1950	1973	rBV	134402	243258	20.77%	2.604%
11	7.894	2041	2054	2080	rBV	530135	956555	81.66%	10.240%
12	8.177	2131	2142	2162	rBV	78755	139537	11.91%	1.494%
13	8.627	2271	2282	2320	rBV	591505	1145499	97.79%	12.262%
14	9.412	2514	2526	2555	rBV	470149	821336	70.11%	8.792%
15	10.750	2930	2942	2957	rBV	191726	314026	26.81%	3.362%
16	11.807	3256	3271	3295	rBV	437060	731068	62.41%	7.826%
17	12.065	3339	3351	3377	rBV3	37378	99766	8.52%	1.068%
18	12.187	3377	3389	3410	rVB	491044	824598	70.39%	8.827%

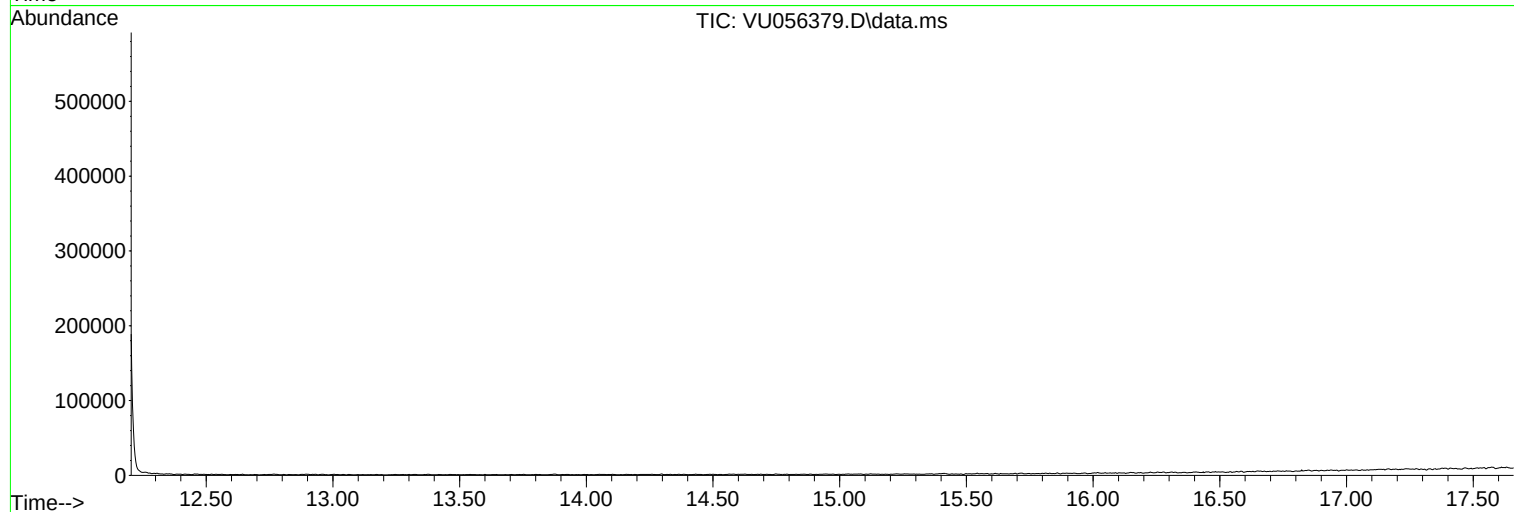
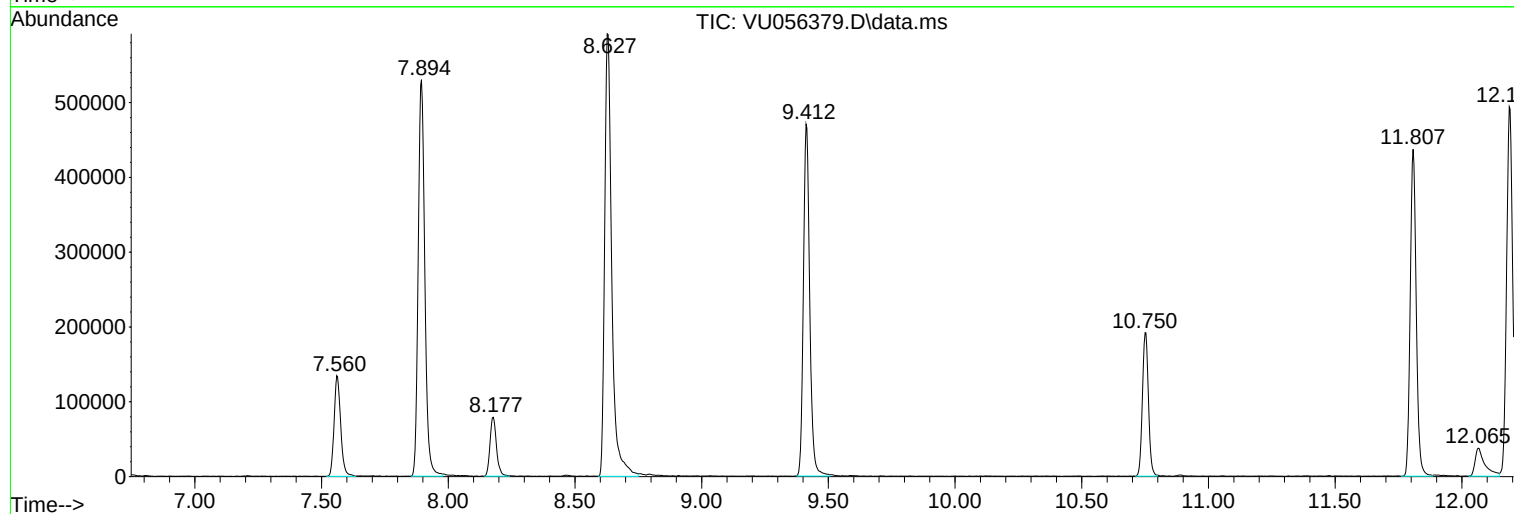
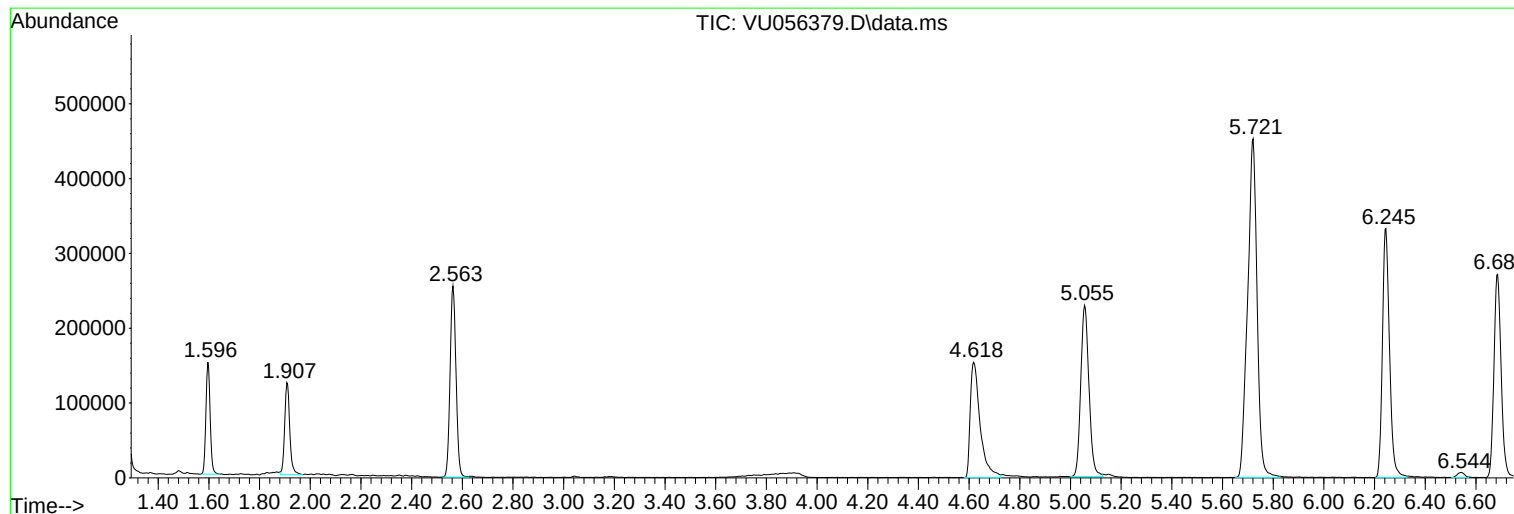
Sum of corrected areas: 9341800

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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



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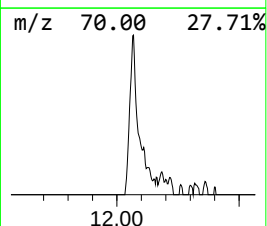
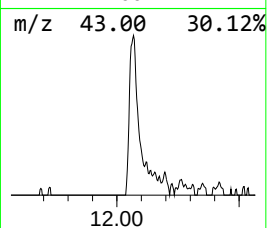
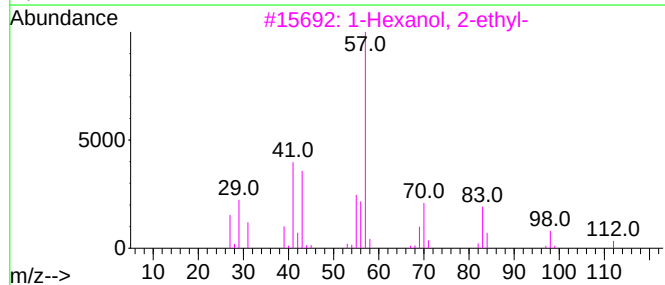
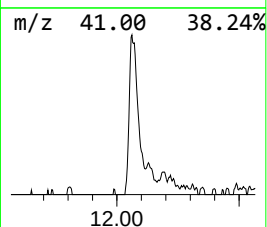
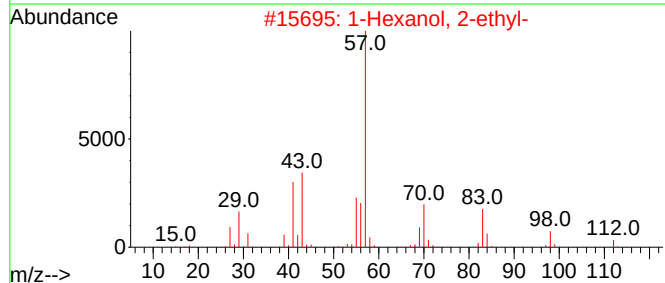
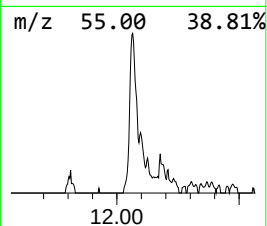
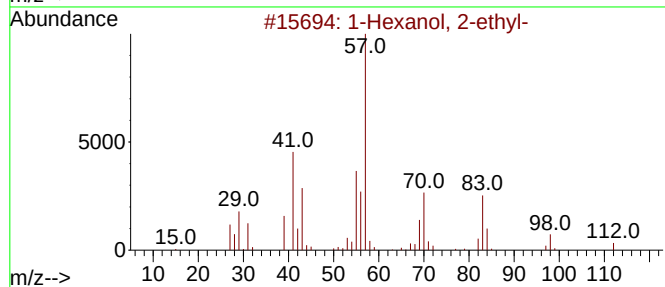
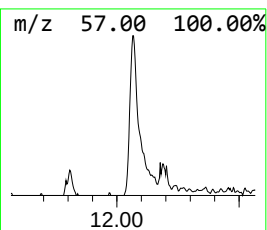
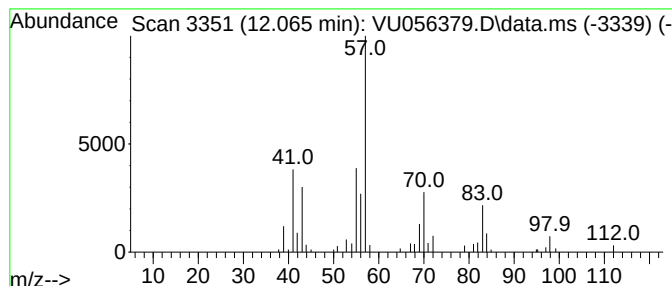
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.065	0.68 ug/L	99766	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	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
4			2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	50
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.7	ug/L	99766	3	11.807	731068	5.0