

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057302.D
 Acq On : 28 Dec 2023 01:06
 Operator : MD/SY
 Sample : 06021-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7Z2

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\SFAMUTR122723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057302.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	86	96	111	rVB2	321524	400122	6.88%	2.374%
2	1.911	184	193	207	rBV	126019	173279	2.98%	1.028%
3	2.560	380	395	411	rBV2	250599	442649	7.62%	2.626%
4	3.859	783	799	832	rVB3	58063	157855	2.72%	0.937%
5	4.657	1027	1047	1097	rBV2	323974	1028444	17.70%	6.102%
6	5.055	1155	1171	1199	rBV	210752	477927	8.22%	2.835%
7	5.306	1232	1249	1274	rVB	339151	779721	13.42%	4.626%
8	5.718	1356	1377	1409	rBV2	416536	1086449	18.69%	6.446%
9	6.242	1521	1540	1568	rBV	323979	625425	10.76%	3.711%
10	6.534	1616	1631	1655	rBV	3112645	5811815	100.00%	34.481%
11	6.682	1664	1677	1700	rVB	261625	518376	8.92%	3.075%
12	7.560	1937	1950	1972	rBV	127662	231348	3.98%	1.373%
13	7.891	2040	2053	2068	rBV	455364	812253	13.98%	4.819%
14	8.174	2128	2141	2158	rBV	81220	144693	2.49%	0.858%
15	8.631	2266	2283	2324	rBV3	726910	1526164	26.26%	9.055%
16	9.139	2425	2441	2465	rVB5	22100	68503	1.18%	0.406%
17	9.412	2509	2526	2551	rBV	458750	781739	13.45%	4.638%
18	10.750	2930	2942	2957	rBV	206721	333696	5.74%	1.980%
19	11.807	3259	3271	3290	rBV	401719	649328	11.17%	3.852%
20	12.061	3338	3350	3375	rBV	40184	100128	1.72%	0.594%
21	12.187	3377	3389	3408	rVB	426795	705270	12.14%	4.184%

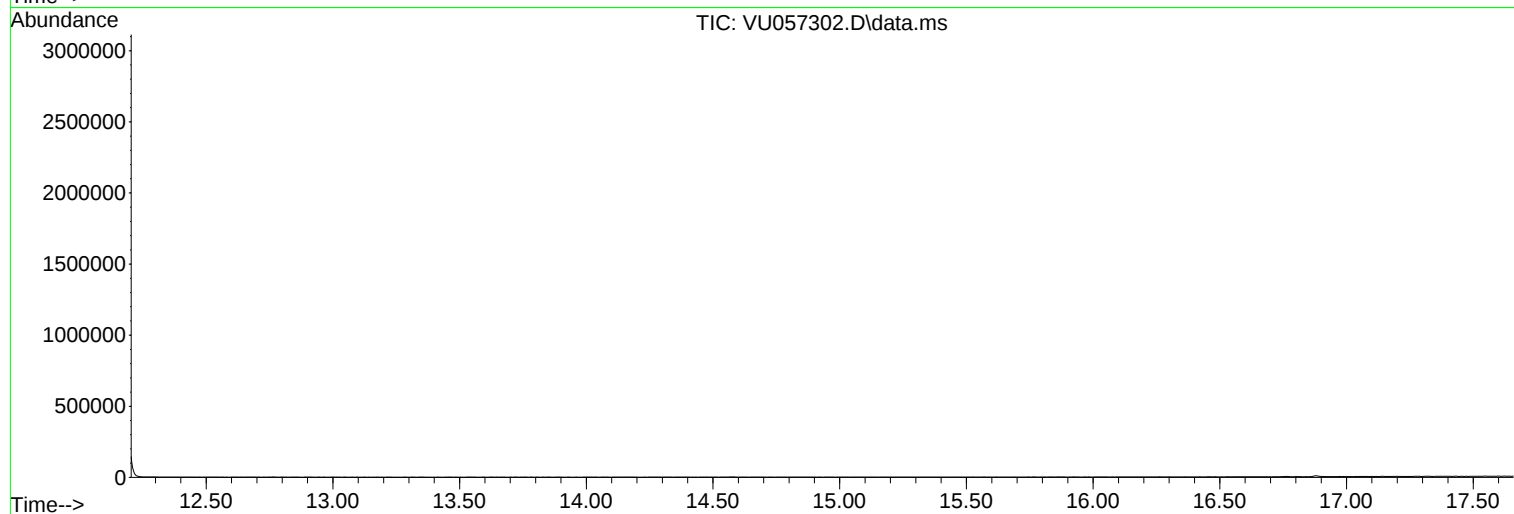
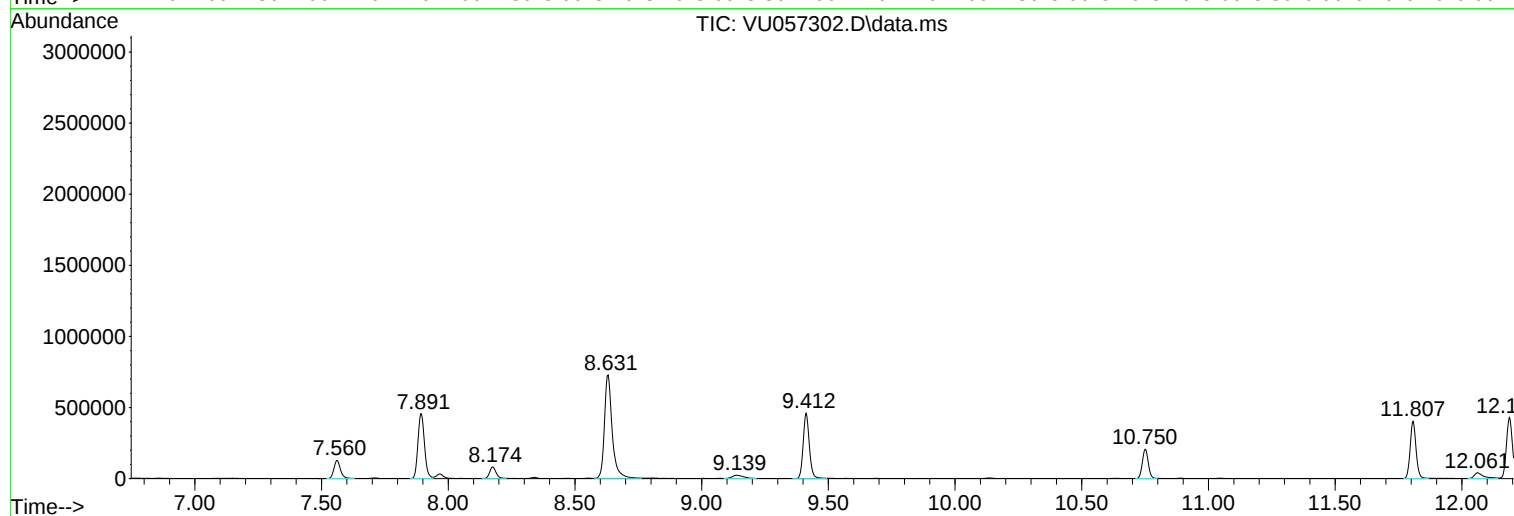
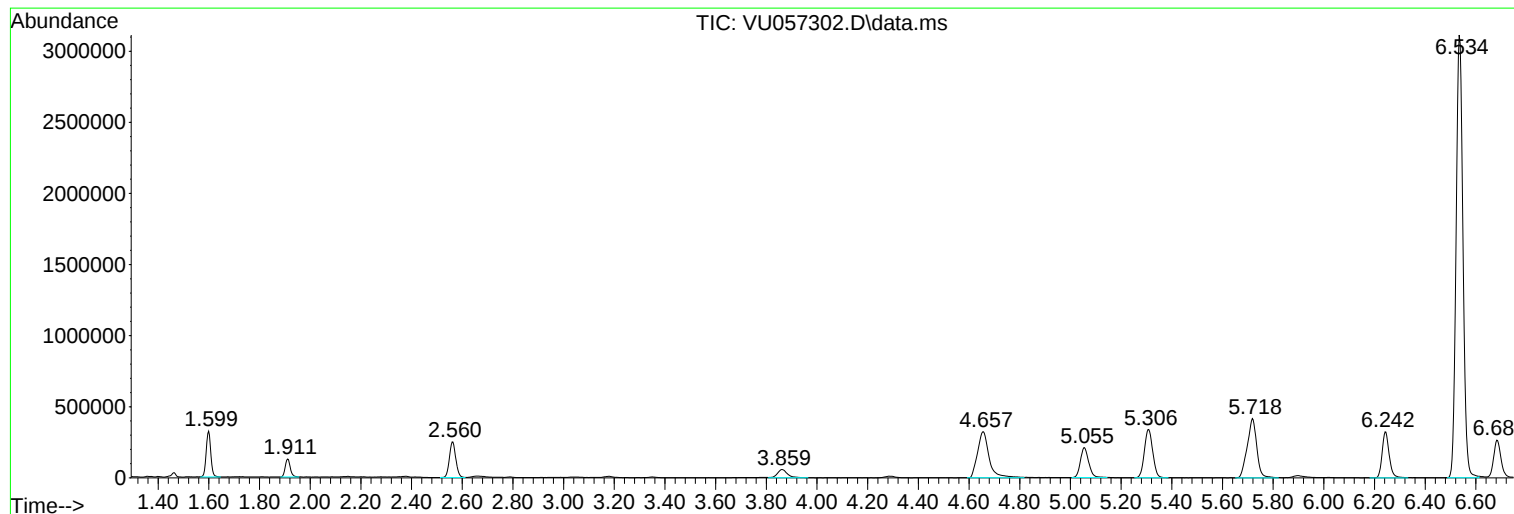
Sum of corrected areas: 16855184

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.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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ClientSampleId :
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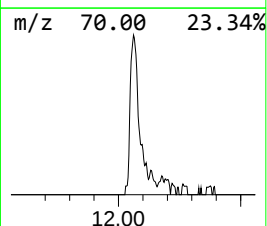
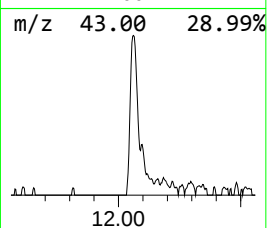
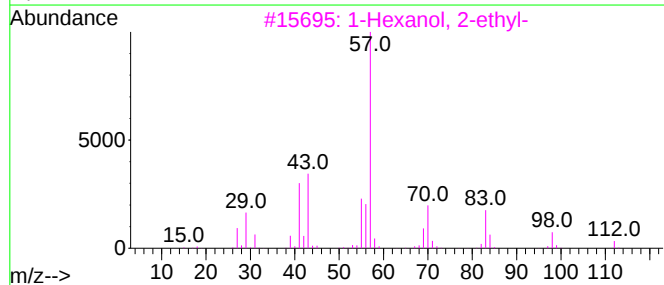
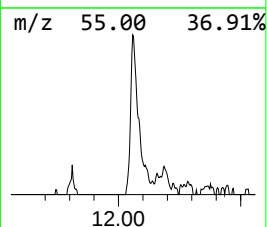
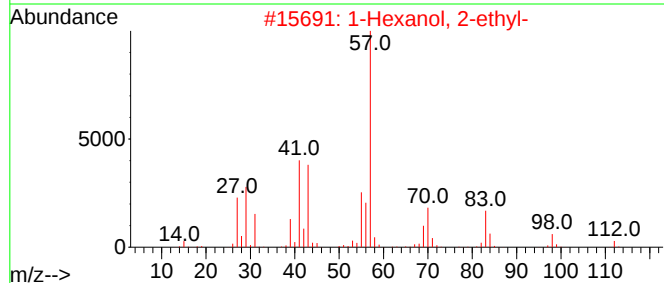
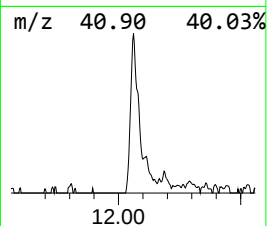
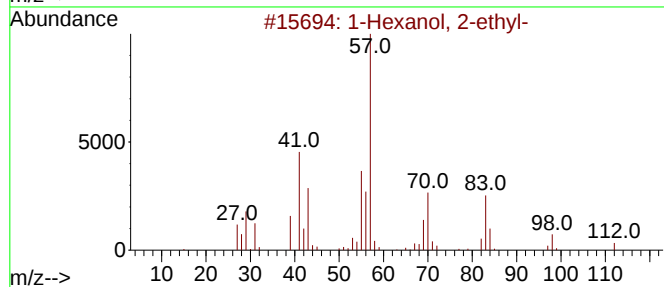
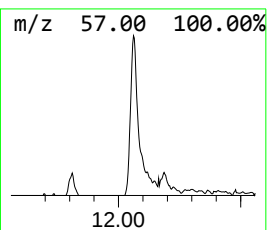
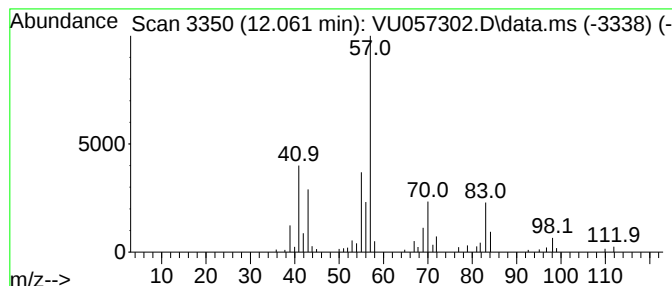
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.061	0.77 ug/L	100128	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	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.8	ug/L	100128	3	11.807	649328	5.0