

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072722\
 Data File : VU049970.D
 Acq On : 28 Jul 2022 01:07
 Operator : SY/MD
 Sample : N3922-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CB8

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\SFAMUTR072722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049970.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	97	rVB	62703	71586	16.86%	2.302%
2	1.912	169	178	189	rBV	46654	59716	14.07%	1.920%
3	2.565	370	381	398	rVB	85324	137103	32.30%	4.409%
4	3.848	749	780	781	rBV	3066	9263	2.18%	0.298%
5	4.636	1012	1025	1064	rBV	60444	172048	40.53%	5.533%
6	5.063	1142	1158	1190	rBV	73531	168782	39.76%	5.428%
7	5.726	1344	1364	1385	rBV2	150702	384502	90.57%	12.365%
8	6.250	1514	1527	1555	rBV	114864	221688	52.22%	7.129%
9	6.690	1650	1664	1683	rBV2	91704	179284	42.23%	5.765%
10	7.568	1925	1937	1953	rBV	41039	72248	17.02%	2.323%
11	7.899	2027	2040	2060	rBV	169428	298228	70.25%	9.590%
12	8.182	2116	2128	2145	rBV	24124	41277	9.72%	1.327%
13	8.639	2256	2270	2306	rBV4	171931	424522	100.00%	13.651%
14	9.417	2498	2512	2535	rBV	160823	269992	63.60%	8.682%
15	10.758	2917	2929	2948	rBB	74399	119912	28.25%	3.856%
16	11.812	3245	3257	3276	rBV	134531	213856	50.38%	6.877%
17	12.063	3324	3335	3355	rBV2	18718	34925	8.23%	1.123%
18	12.192	3364	3375	3395	rVB	140625	230784	54.36%	7.421%

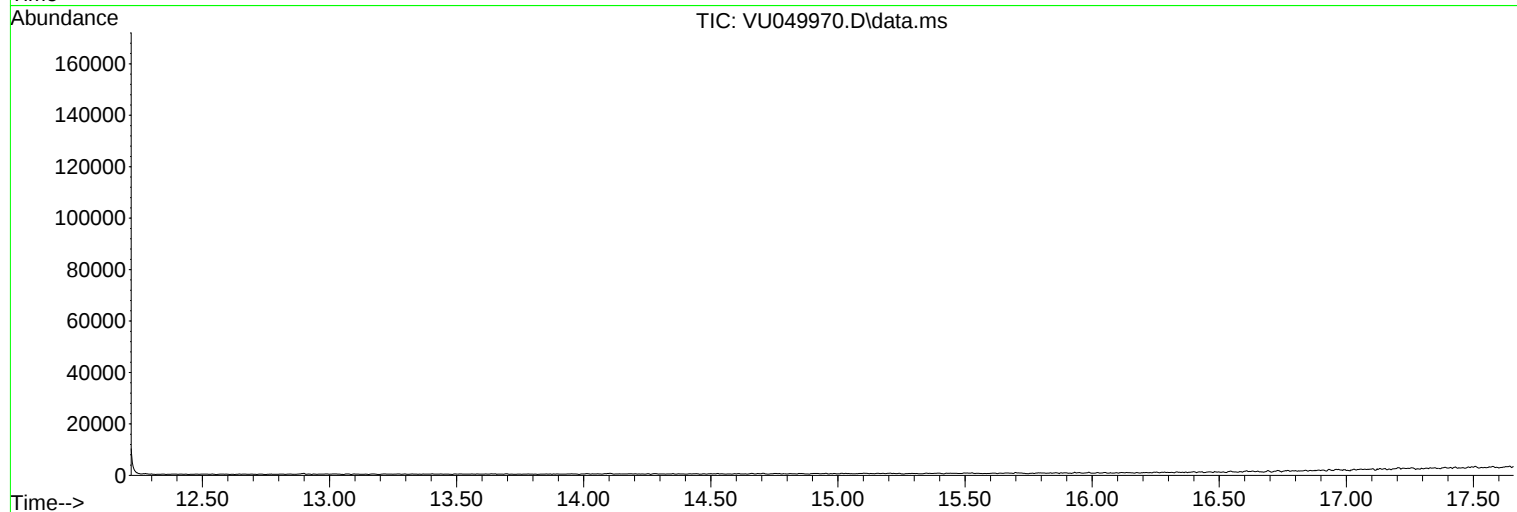
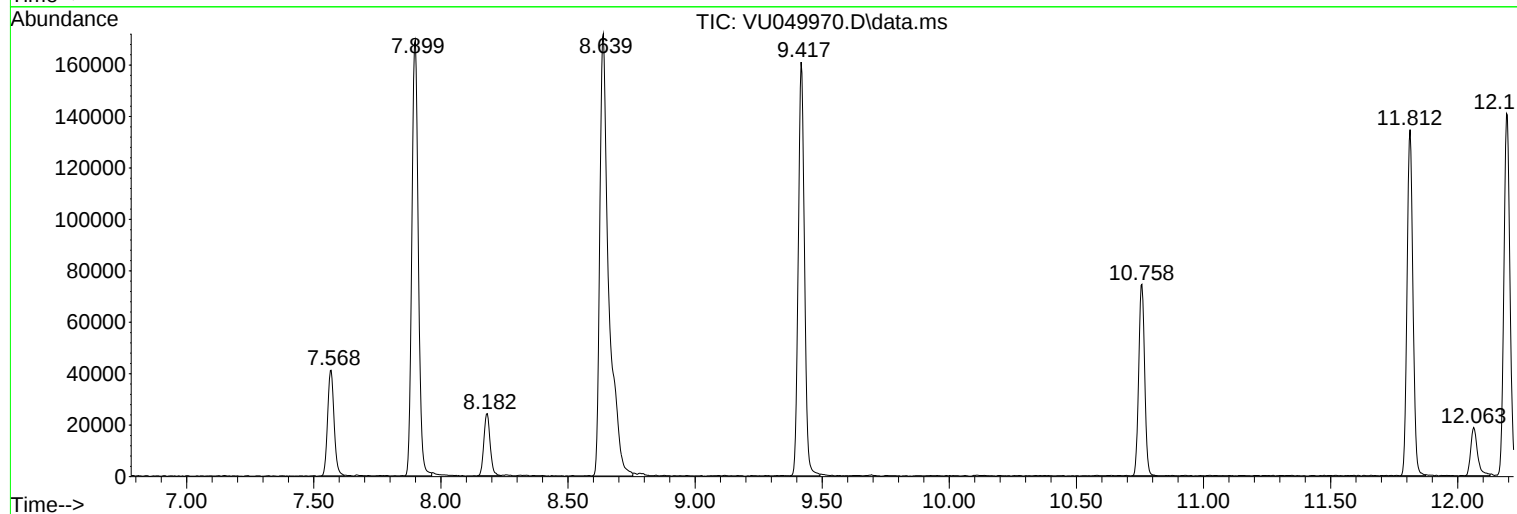
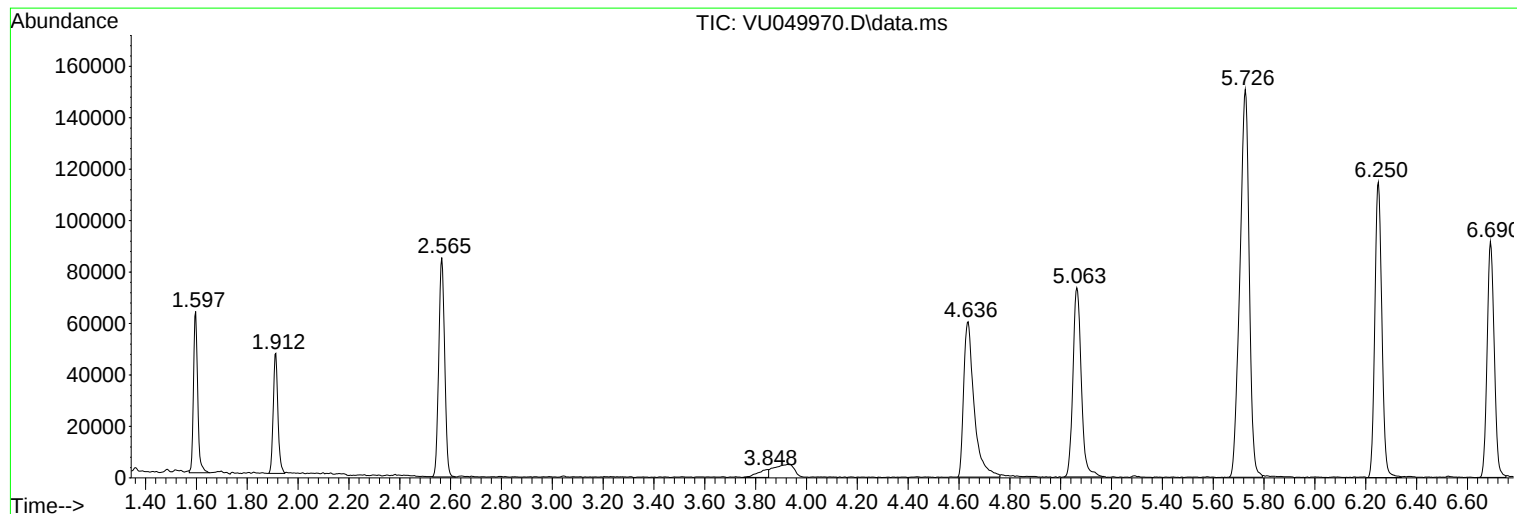
Sum of corrected areas: 3109716

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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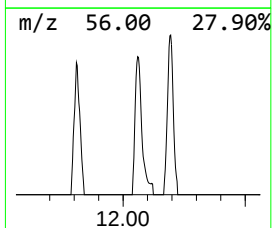
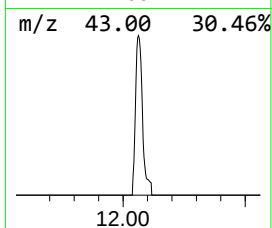
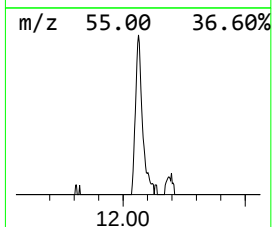
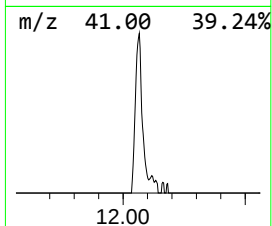
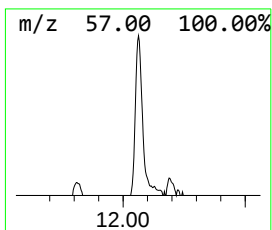
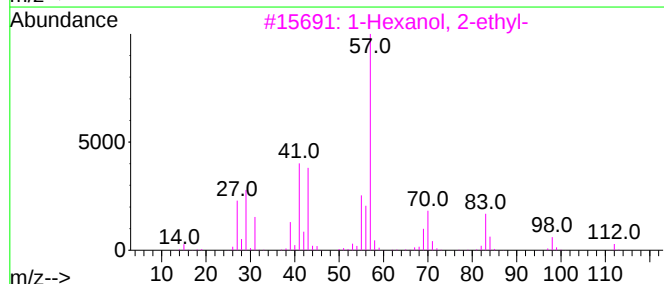
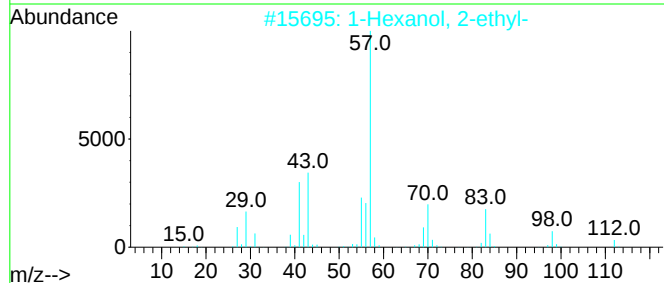
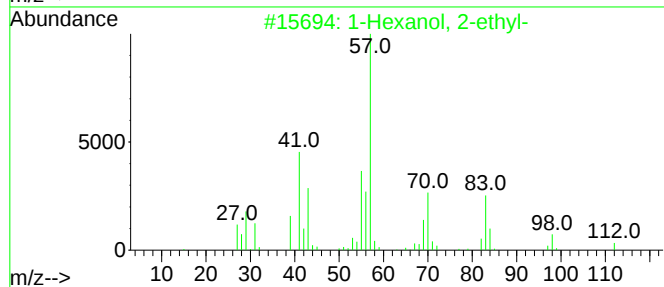
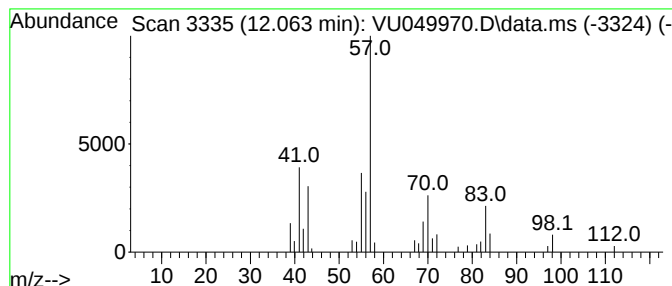
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.82 ug/L	34925	1,4-Dichlorobenzene-d4	11.812

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	72
4	2-Ethyl-1-hexanol, methyl ether			144	C9H20O	1000365-10-2	59
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.8	ug/L	34925	3	11.812	213856	5.0