

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
 Data File : VU056172.D
 Acq On : 10 Nov 2023 15:18
 Operator : MD/SY
 Sample : 05340-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDK9

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: VU056172.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	49	56	66	rBV	51567	57784	1.98%	0.389%
2	1.596	86	95	109	rVB	136047	157950	5.41%	1.063%
3	1.911	184	193	207	rBV	108081	148671	5.10%	1.001%
4	2.564	382	396	410	rBV2	251646	426842	14.63%	2.873%
5	2.637	410	419	444	rVB2	19100	47866	1.64%	0.322%
6	3.358	626	643	661	rVB2	18559	42077	1.44%	0.283%
7	4.625	1024	1037	1081	rBV	160333	544977	18.68%	3.668%
8	5.055	1152	1171	1209	rVB	229914	540532	18.53%	3.639%
9	5.721	1355	1378	1399	rBV2	448683	1167876	40.04%	7.861%
10	6.245	1528	1541	1567	rBV	424447	829414	28.43%	5.583%
11	6.538	1616	1632	1665	rBV	1536055	2916959	100.00%	19.635%
12	6.686	1665	1678	1702	rVB	275200	551446	18.90%	3.712%
13	7.563	1940	1951	1970	rBV	133752	240857	8.26%	1.621%
14	7.895	2038	2054	2072	rBV	530008	959641	32.90%	6.460%
15	8.177	2129	2142	2164	rBV2	81292	146445	5.02%	0.986%
16	8.547	2242	2257	2272	rBV	865790	1489635	51.07%	10.027%
17	8.631	2272	2283	2324	rVB	622728	1237573	42.43%	8.331%
18	9.412	2514	2526	2563	rBV	592999	1055755	36.19%	7.107%
19	10.750	2930	2942	2960	rBV	212792	353250	12.11%	2.378%
20	11.808	3258	3271	3296	rBV	588835	971883	33.32%	6.542%
21	12.062	3338	3350	3370	rBV2	38844	101762	3.49%	0.685%
22	12.187	3377	3389	3409	rVB	524115	866690	29.71%	5.834%

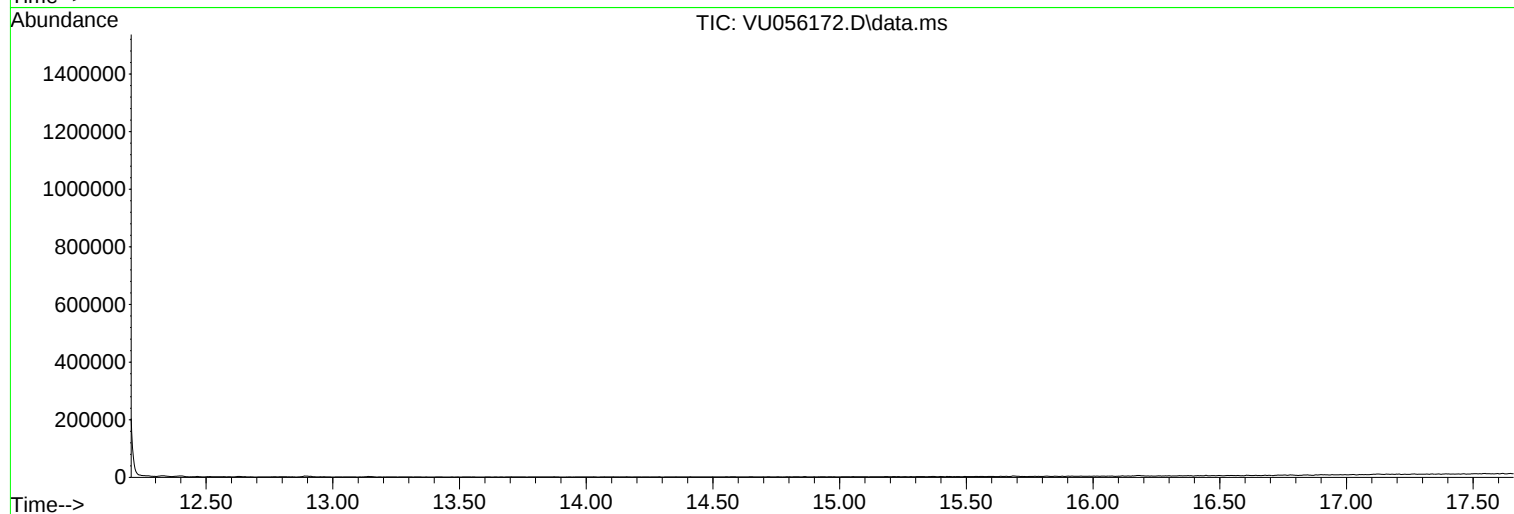
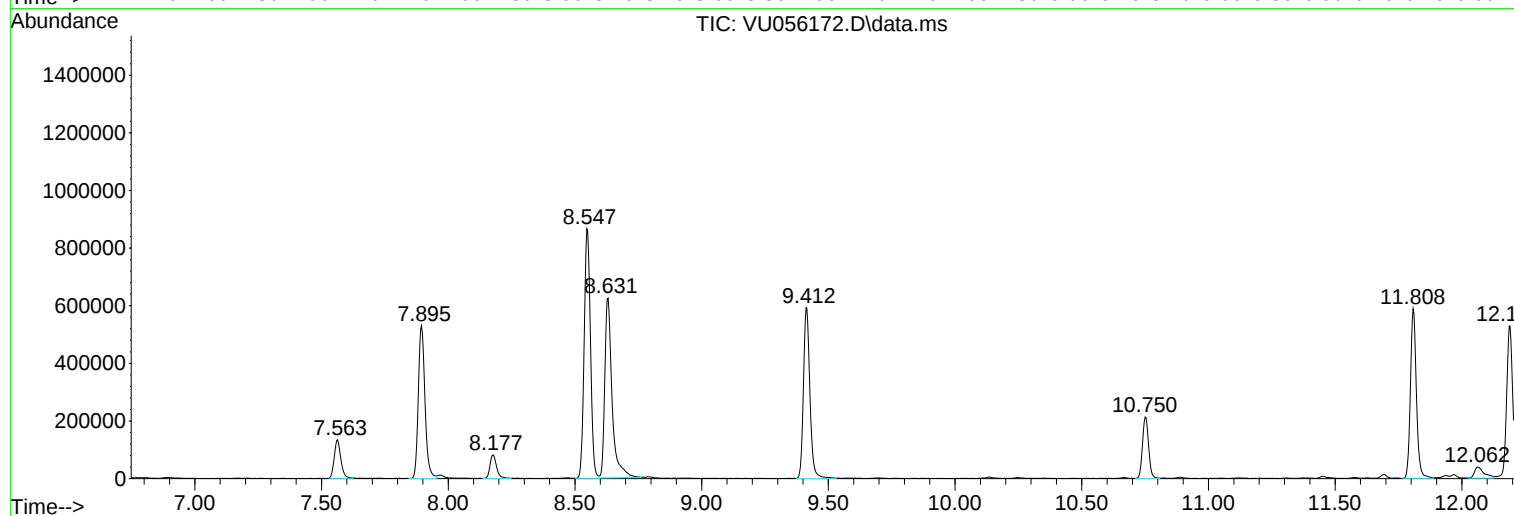
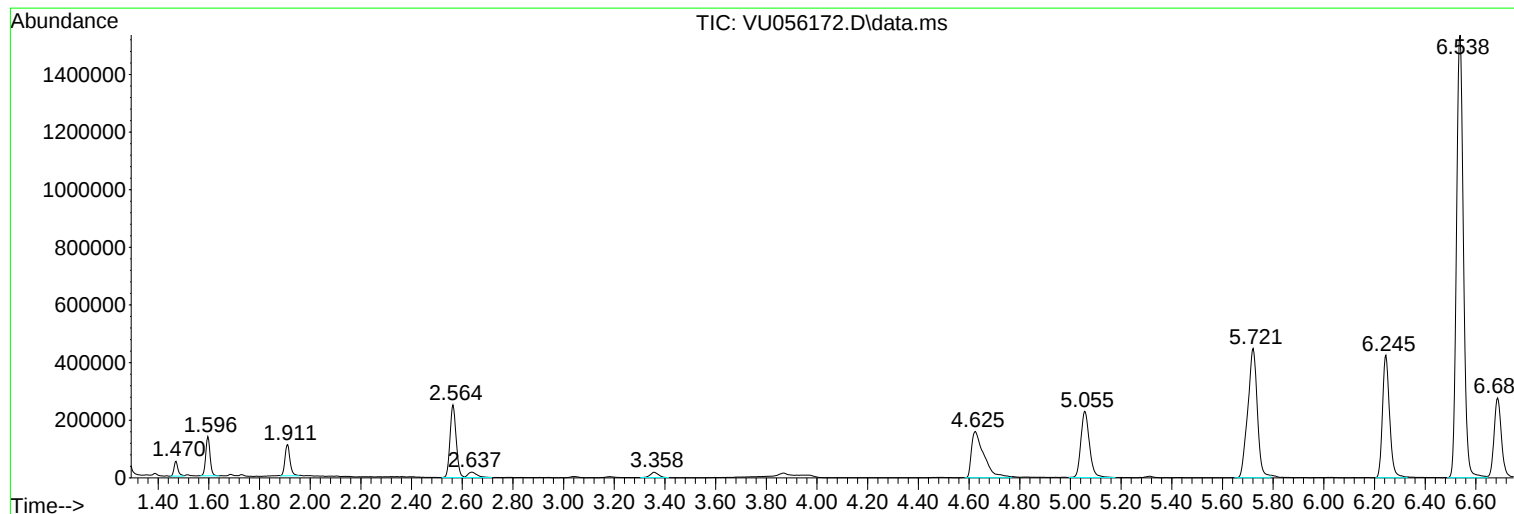
Sum of corrected areas: 14855885

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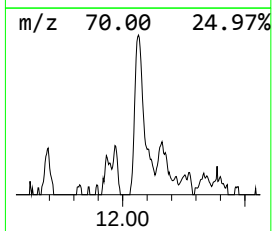
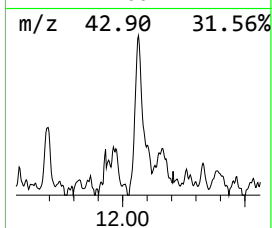
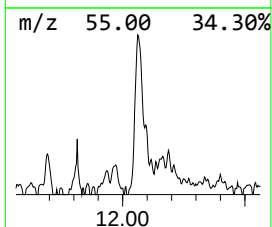
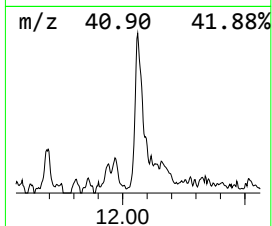
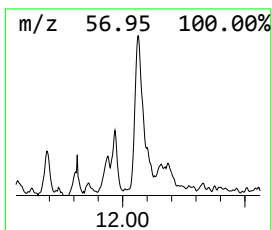
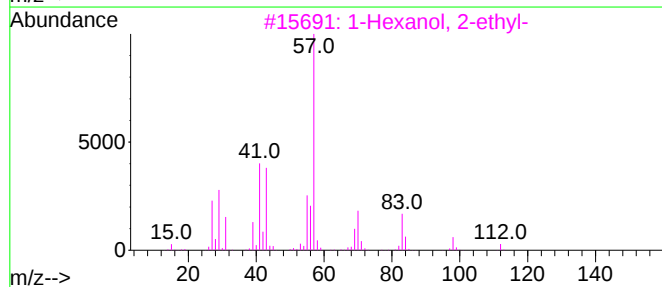
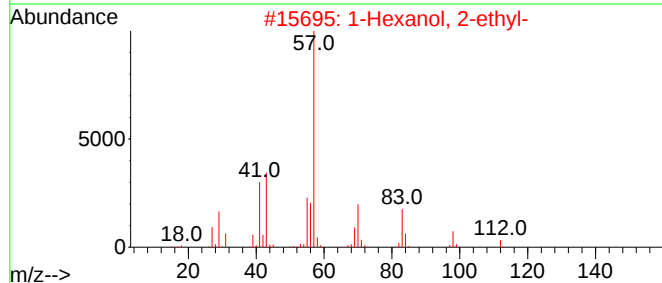
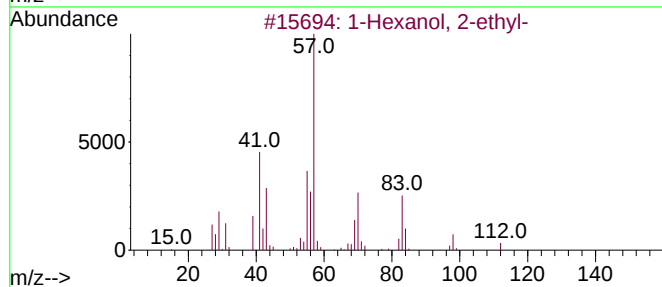
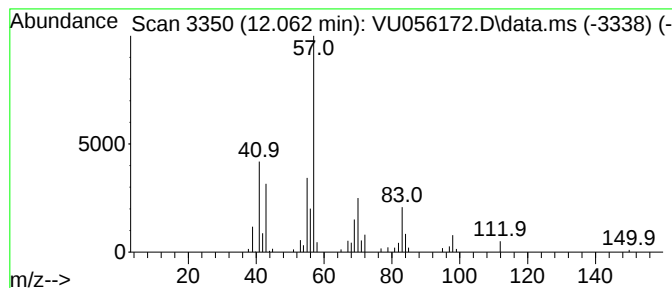
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.062	0.52 ug/L	101762	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	78
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.062	0.5	ug/L	101762	3	11.807	971883	5.0