

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092624\
 Data File : VU061022.D
 Acq On : 26 Sep 2024 15:53
 Operator : MD/SY
 Sample : P4186-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY084

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\SFAMUTR091624WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061022.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	84	95	112	rBV	70098	81964	17.17%	2.057%
2	1.907	182	192	209	rBV	59086	85533	17.92%	2.147%
3	2.560	384	395	413	rBV	92509	152032	31.85%	3.815%
4	2.647	413	422	433	rBV	6237	12001	2.51%	0.301%
5	2.788	458	466	475	rBV2	3886	6743	1.41%	0.169%
6	3.181	576	588	599	rBV3	2636	5691	1.19%	0.143%
7	4.628	1028	1038	1066	rBV2	68397	194177	40.68%	4.873%
8	5.055	1156	1171	1192	rBV	91548	205089	42.97%	5.147%
9	5.717	1358	1377	1404	rBV2	174662	458940	96.15%	11.517%
10	6.242	1528	1540	1558	rBV	166473	328836	68.89%	8.252%
11	6.682	1664	1677	1694	rBV2	113318	228431	47.86%	5.733%
12	7.560	1937	1950	1971	rBV	47481	87727	18.38%	2.202%
13	7.891	2041	2053	2072	rBV	176501	325020	68.09%	8.157%
14	8.177	2131	2142	2165	rBV2	27455	50315	10.54%	1.263%
15	8.627	2271	2282	2314	rBV2	234478	477325	100.00%	11.979%
16	9.412	2514	2526	2551	rBV	250061	434821	91.10%	10.912%
17	10.749	2927	2942	2960	rBV2	87574	145750	30.53%	3.658%
18	10.888	2973	2985	2995	rBV2	3418	5499	1.15%	0.138%
19	11.804	3256	3270	3294	rBV	205248	336805	70.56%	8.452%
20	11.907	3294	3302	3315	rVB7	8380	12351	2.59%	0.310%
21	12.058	3338	3349	3367	rBV3	24505	55586	11.65%	1.395%
22	12.187	3376	3389	3409	rBV	169274	286912	60.11%	7.200%
23	12.891	3600	3608	3619	rBV7	4289	7189	1.51%	0.180%

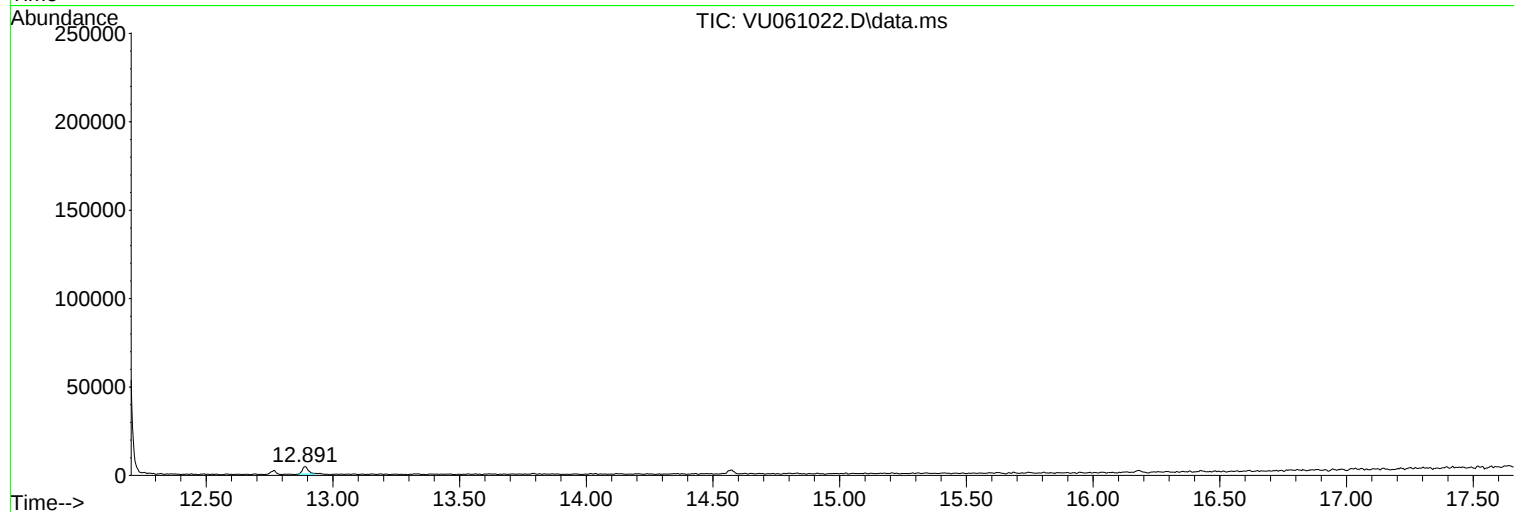
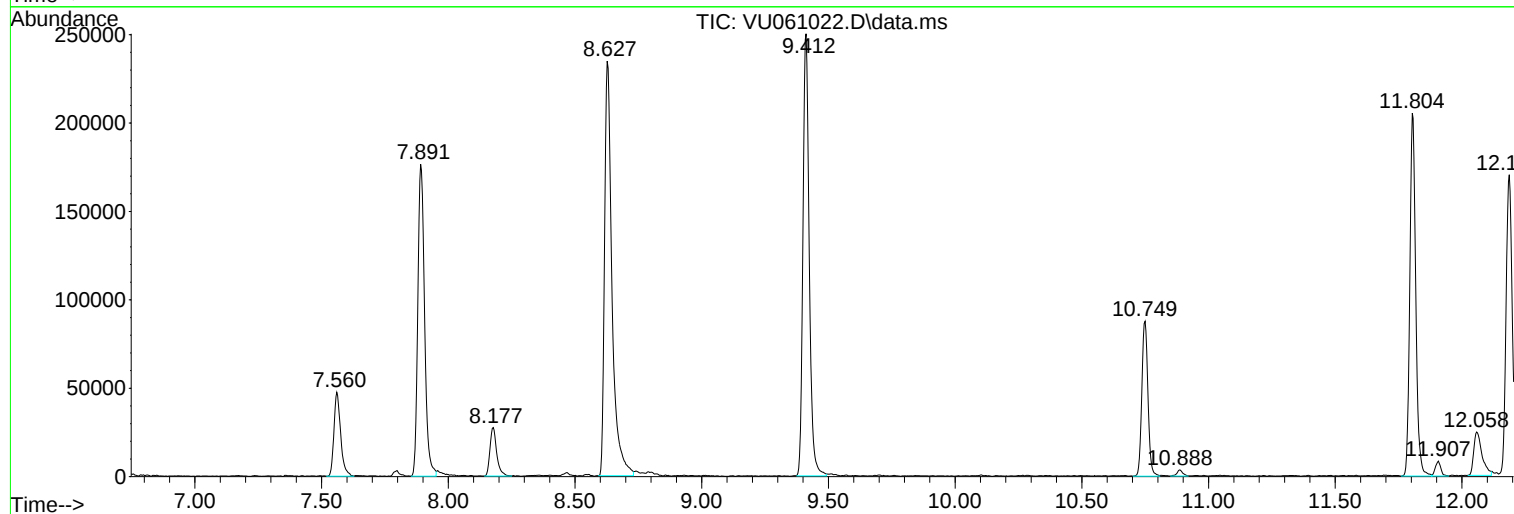
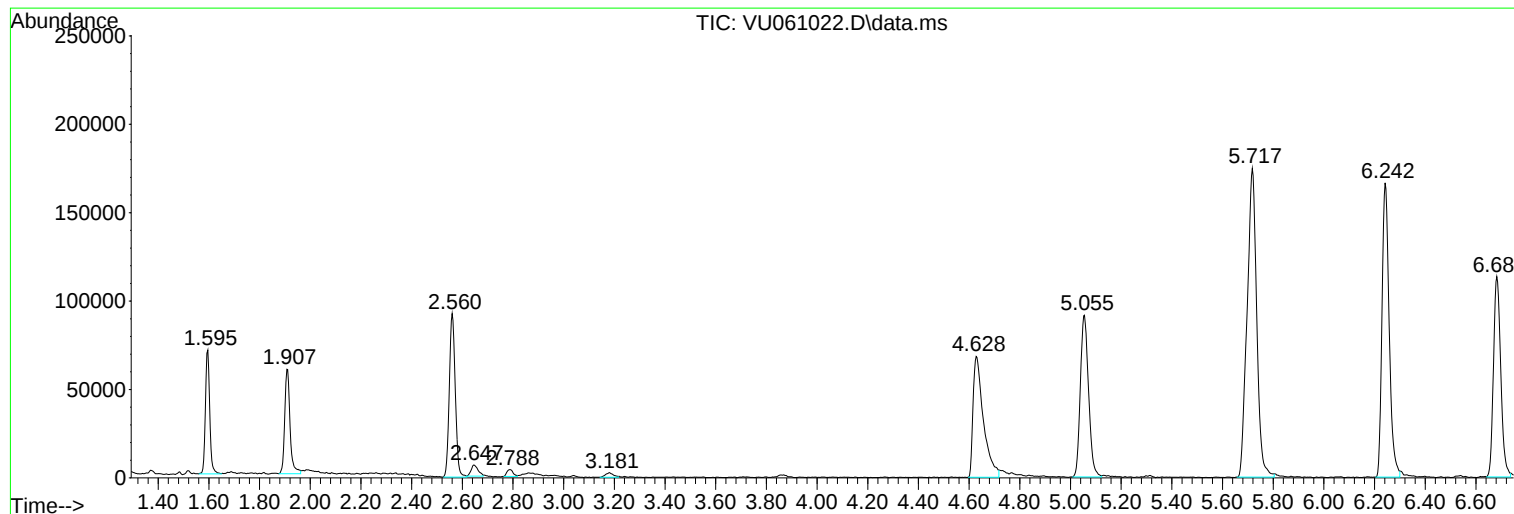
Sum of corrected areas: 3984737

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.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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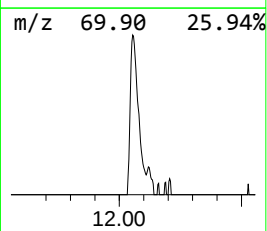
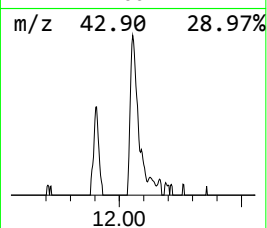
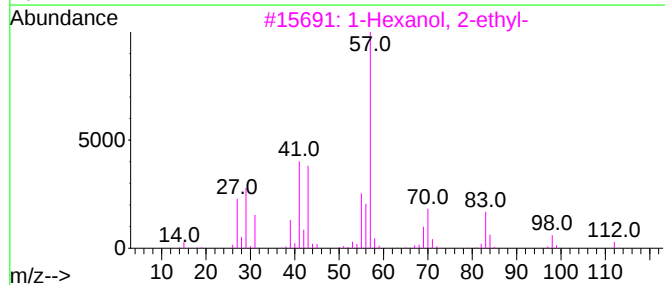
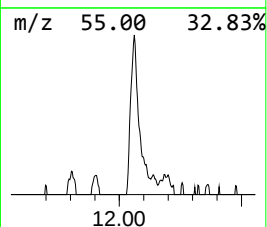
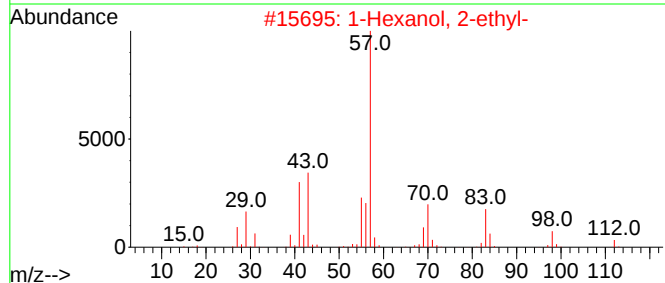
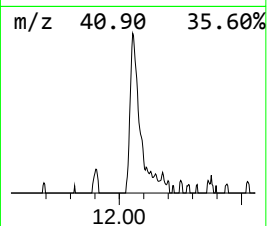
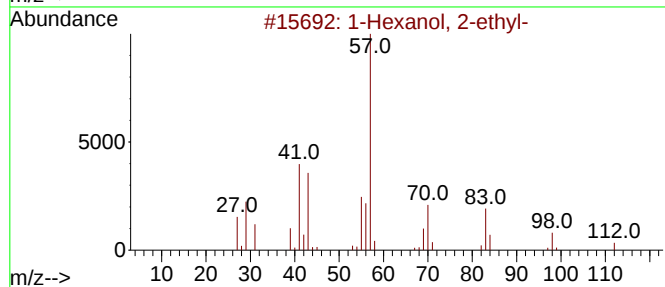
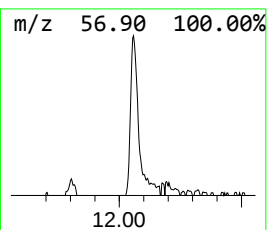
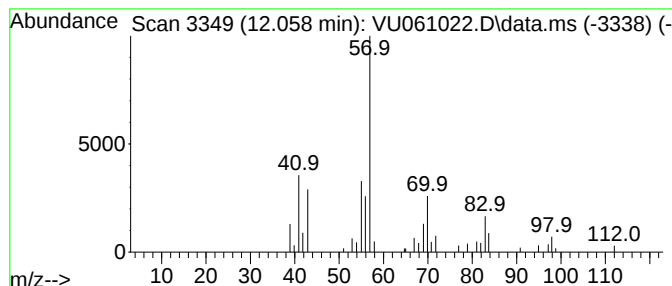
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.058	0.83 ug/L	55586	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	78
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	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	0.8	ug/L	55586	3	11.807	336805	5.0