

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092524\
 Data File : VU061005.D
 Acq On : 25 Sep 2024 15:33
 Operator : MD/SY
 Sample : P4186-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY079

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: VU061005.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	108	rBV	64845	73835	17.28%	2.034%
2	1.911	184	193	204	rBV	51054	68358	16.00%	1.883%
3	2.560	382	395	412	rBV	87594	140772	32.95%	3.877%
4	4.637	1026	1041	1073	rBV2	59112	177135	41.46%	4.879%
5	5.055	1155	1171	1202	rBV2	83904	192714	45.11%	5.308%
6	5.718	1356	1377	1406	rBV2	156420	412315	96.51%	11.356%
7	6.242	1527	1540	1563	rBV	155004	298693	69.91%	8.227%
8	6.682	1665	1677	1699	rBV2	102000	206421	48.32%	5.685%
9	7.560	1939	1950	1975	rBV	45848	81912	19.17%	2.256%
10	7.891	2040	2053	2074	rBV	168249	303805	71.11%	8.368%
11	8.177	2131	2142	2162	rBV2	26626	47399	11.09%	1.306%
12	8.627	2271	2282	2320	rBV	206316	427233	100.00%	11.767%
13	9.412	2513	2526	2556	rBV	230702	408901	95.71%	11.262%
14	10.746	2930	2941	2956	rBV	82165	132595	31.04%	3.652%
15	10.885	2972	2984	2993	rBV3	4912	7166	1.68%	0.197%
16	11.804	3259	3270	3289	rBV	190483	315727	73.90%	8.696%
17	11.904	3294	3301	3318	rVB7	7708	11421	2.67%	0.315%
18	12.058	3336	3349	3371	rBV4	23687	51936	12.16%	1.430%
19	12.187	3377	3389	3407	rBV	159902	262261	61.39%	7.223%
20	12.891	3600	3608	3617	rBV7	3023	4536	1.06%	0.125%
21	14.572	4122	4131	4141	rVB	3080	5579	1.31%	0.154%

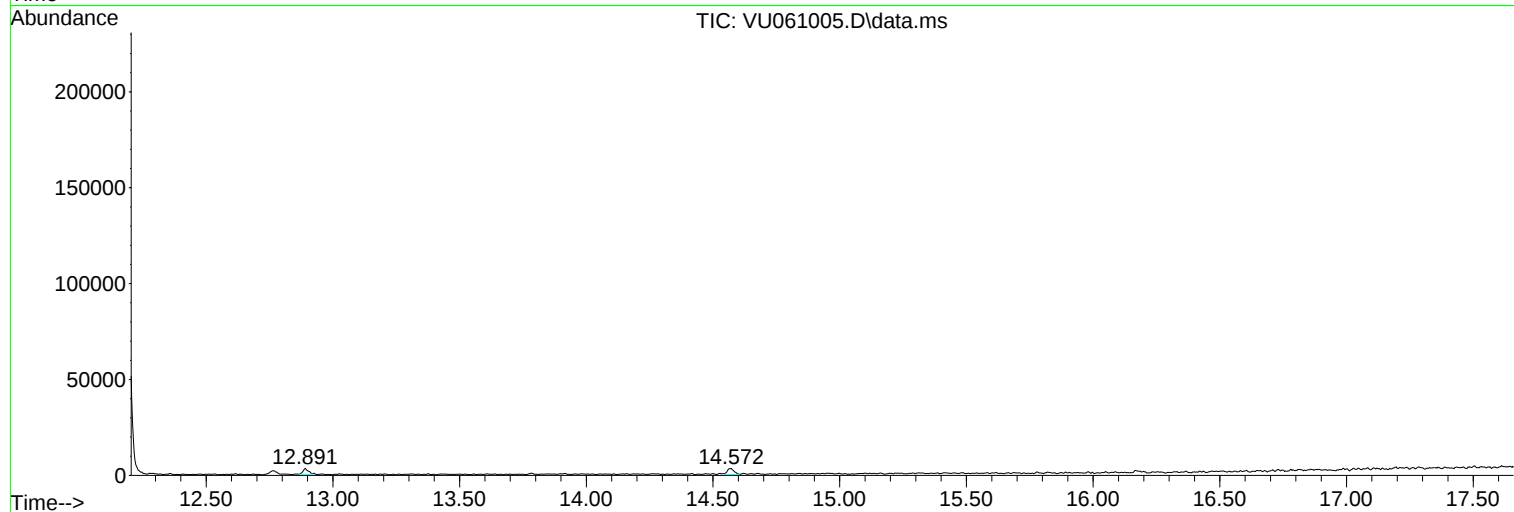
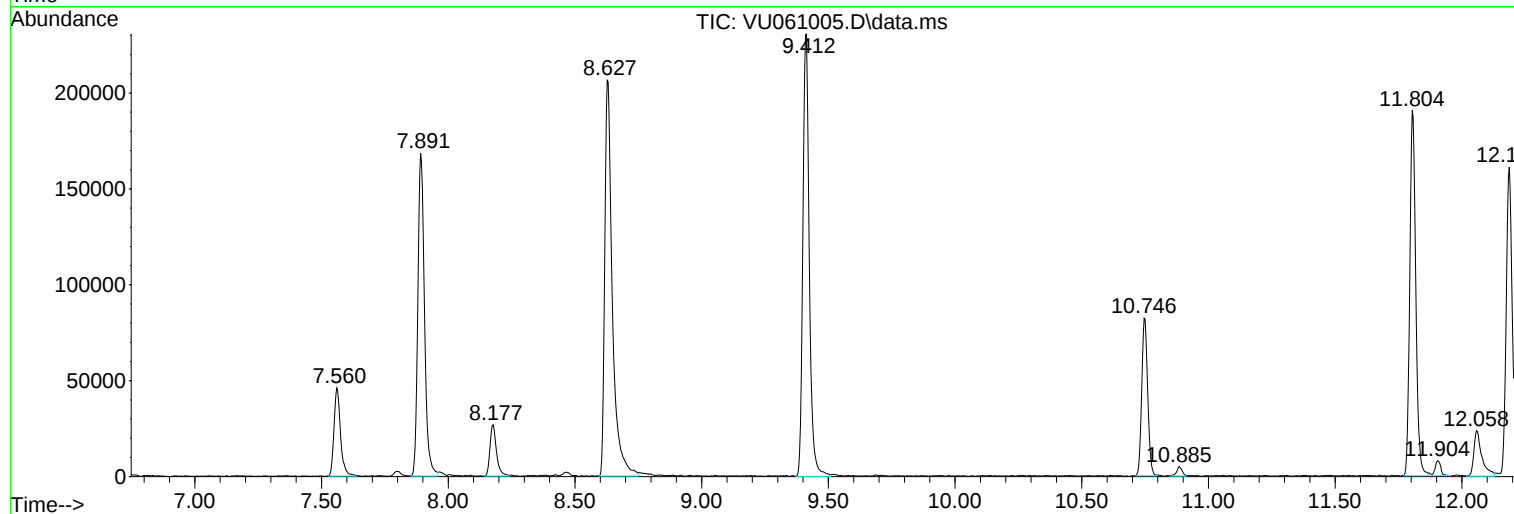
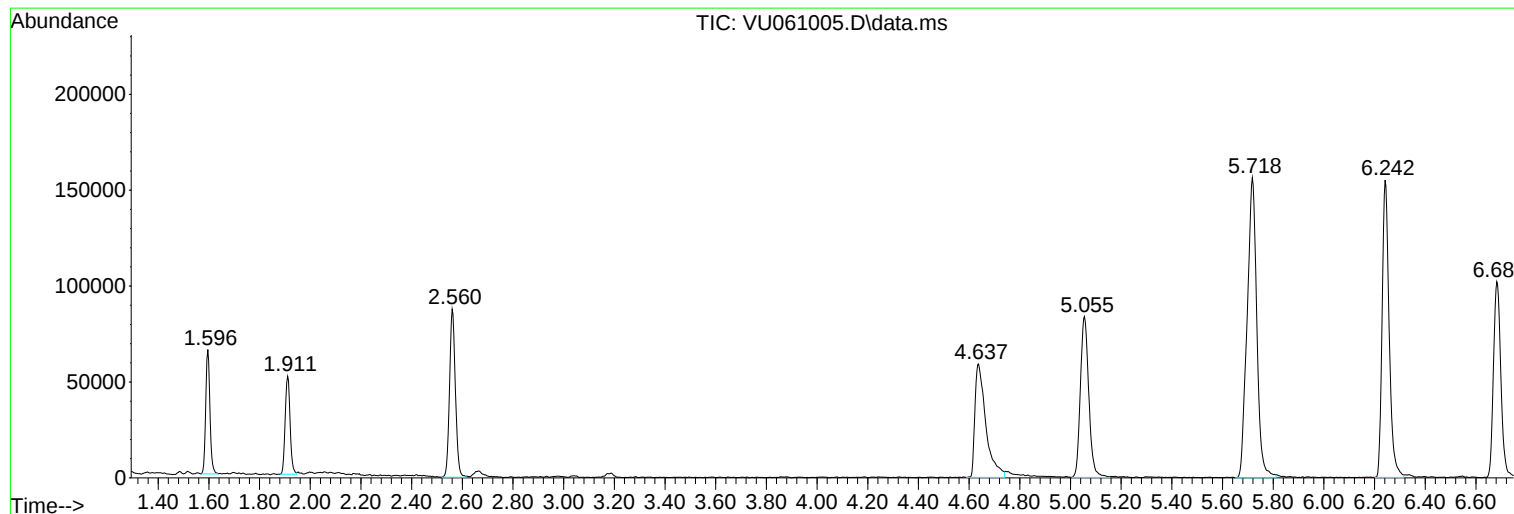
Sum of corrected areas: 3630714

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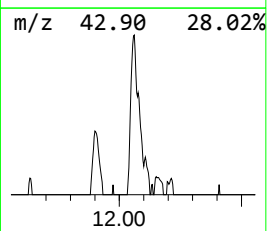
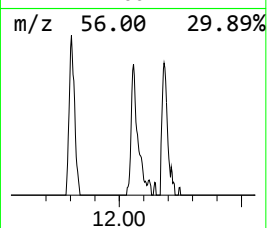
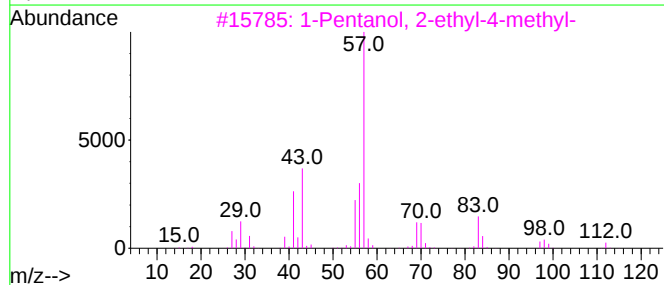
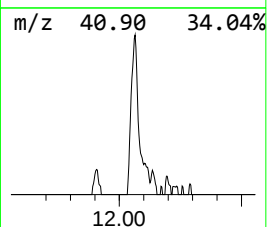
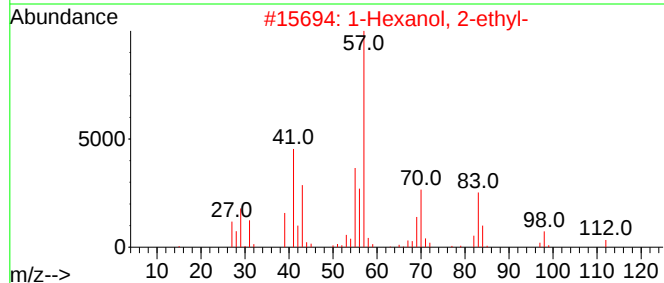
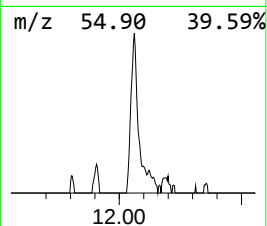
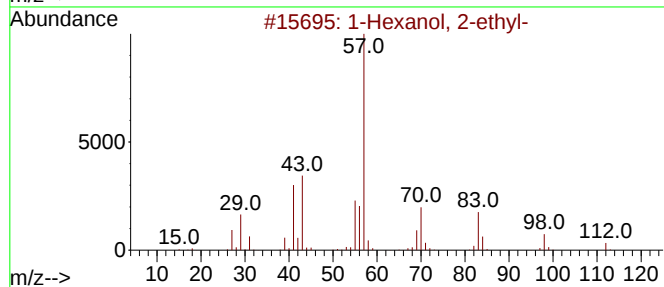
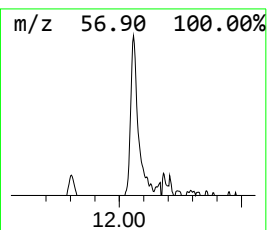
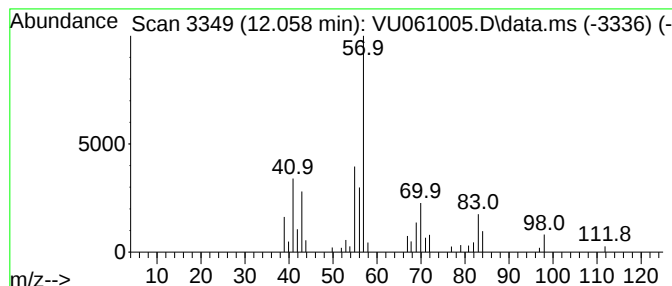
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.82 ug/L	51936	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	64
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	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...	12.058	0.8	ug/L	51936	3	11.807	315727	5.0