

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092524\
 Data File : VU061003.D
 Acq On : 25 Sep 2024 14:44
 Operator : MD/SY
 Sample : P4186-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY071

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: VU061003.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	85	95	107	rVB	72185	82158	18.25%	2.148%
2	1.911	184	193	205	rBV	53870	71475	15.87%	1.869%
3	2.560	383	395	415	rBV	90111	149320	33.16%	3.905%
4	2.667	415	428	446	rBV2	5780	15567	3.46%	0.407%
5	4.638	1028	1041	1068	rBV	59281	174662	38.79%	4.567%
6	5.052	1154	1170	1195	rBV2	87004	197385	43.84%	5.162%
7	5.718	1358	1377	1415	rBV3	163823	431486	95.83%	11.283%
8	6.242	1527	1540	1570	rBV	155767	309819	68.81%	8.102%
9	6.682	1664	1677	1696	rBV	105819	212550	47.21%	5.558%
10	7.560	1935	1950	1971	rBV3	44835	84562	18.78%	2.211%
11	7.891	2039	2053	2083	rBV	169910	315064	69.98%	8.239%
12	8.174	2131	2141	2157	rBV	27033	49644	11.03%	1.298%
13	8.631	2270	2283	2313	rBV3	212319	450242	100.00%	11.774%
14	9.412	2514	2526	2551	rBV	234251	416757	92.56%	10.898%
15	10.132	2740	2750	2766	rVB3	6482	11443	2.54%	0.299%
16	10.747	2929	2941	2959	rBV	82952	136850	30.39%	3.579%
17	10.888	2972	2985	2995	rBV3	4570	7611	1.69%	0.199%
18	11.804	3256	3270	3291	rBV	200402	331816	73.70%	8.677%
19	12.055	3335	3348	3373	rBV2	37297	88112	19.57%	2.304%
20	12.187	3377	3389	3409	rVB	162849	278658	61.89%	7.287%
21	14.570	4119	4130	4140	rVB2	5713	8878	1.97%	0.232%

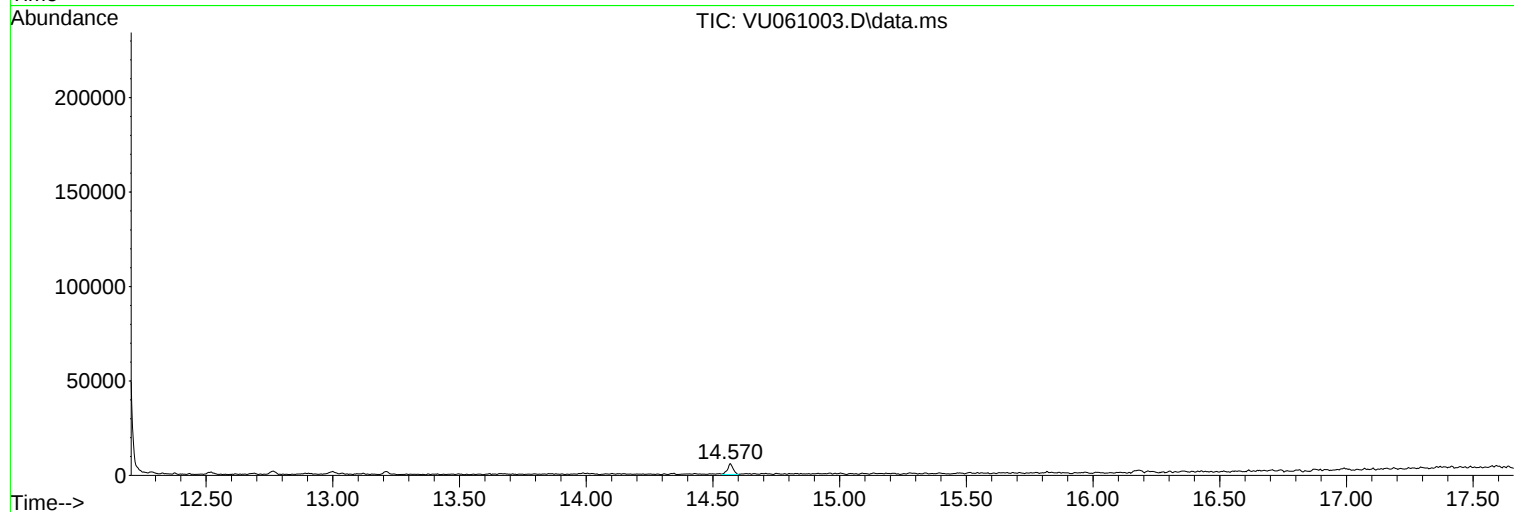
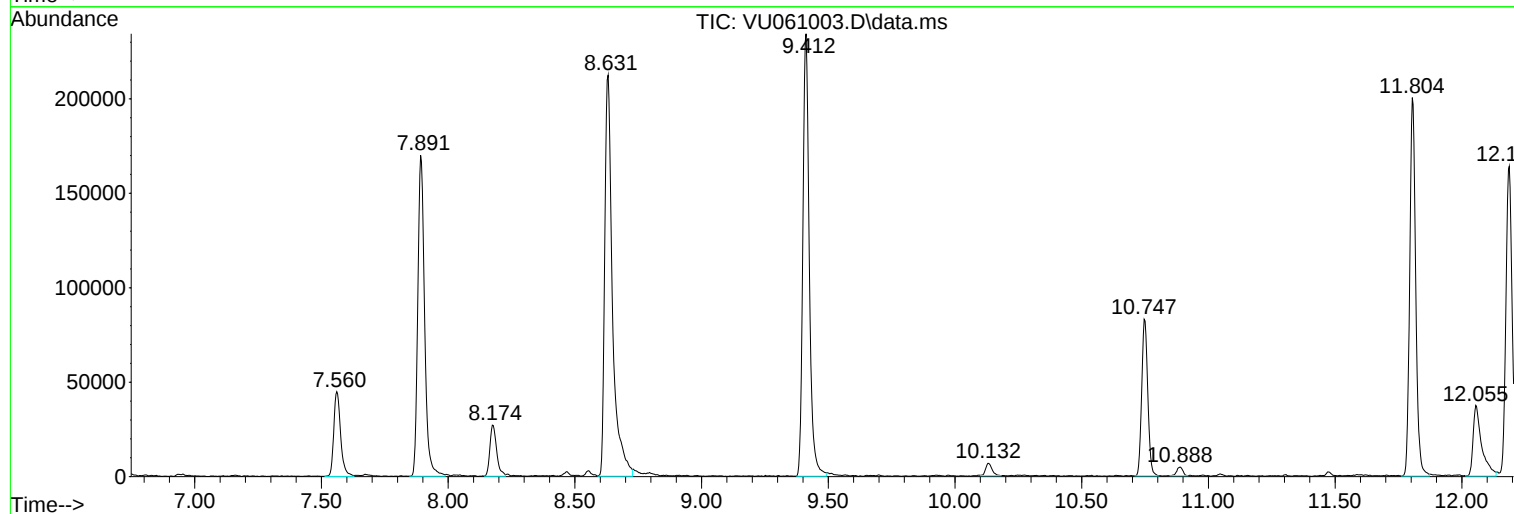
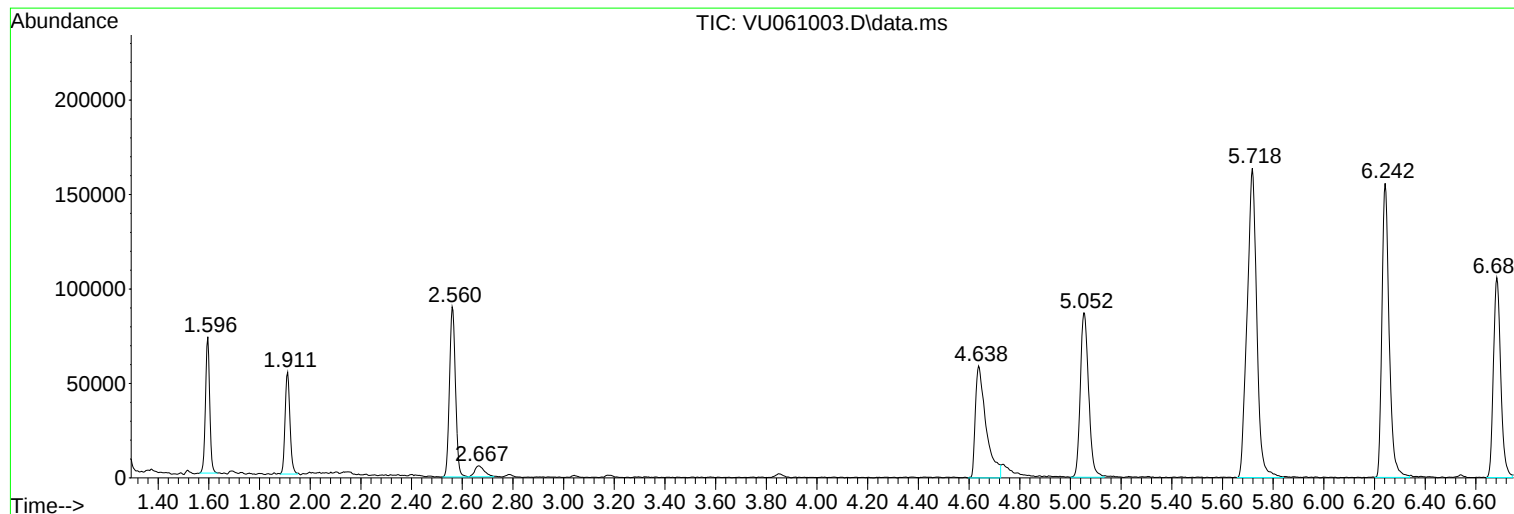
Sum of corrected areas: 3824059

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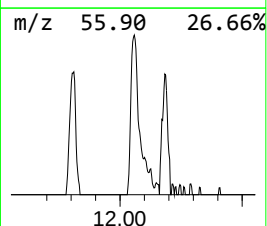
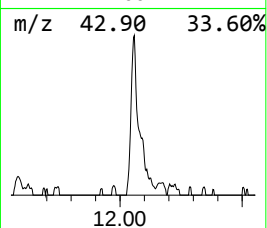
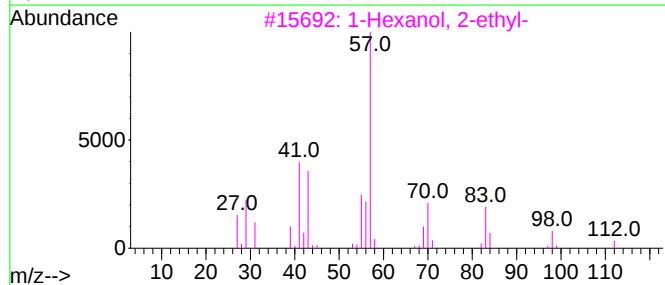
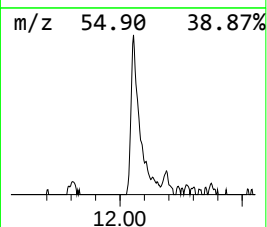
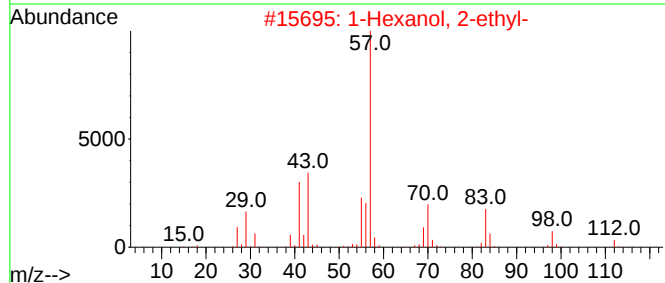
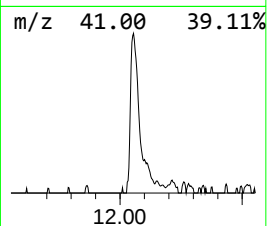
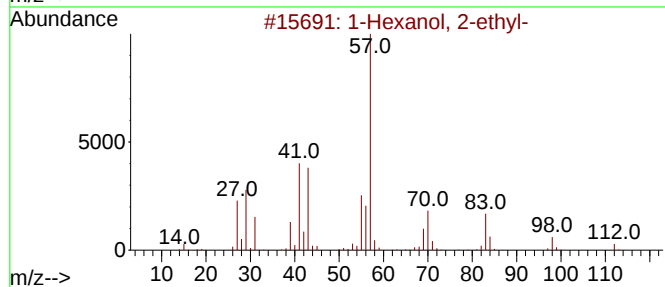
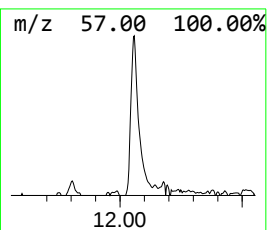
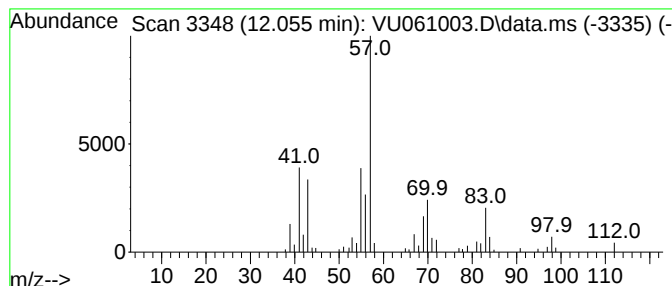
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.055	1.33 ug/L	88112	1,4-Dichlorobenzene-d4	11.808

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	64
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.055	1.3	ug/L	88112	3	11.808	331816	5.0