

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111824\
 Data File : VU061814.D
 Acq On : 18 Nov 2024 15:40
 Operator : MD/SY
 Sample : P4829-10
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E29W4

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\SFAMUTR111324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061814.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	86	95	108	rVB	54260	63279	12.27%	1.393%
2	1.795	148	157	158	rBV2	5595	6111	1.18%	0.135%
3	1.908	183	192	205	rBV	48319	63789	12.37%	1.404%
4	2.560	383	395	407	rBV	93805	152216	29.51%	3.351%
5	2.625	407	415	434	rVB	18918	35894	6.96%	0.790%
6	2.785	455	465	479	rBV2	4121	7399	1.43%	0.163%
7	2.891	488	498	521	rBV	23131	54783	10.62%	1.206%
8	4.618	1025	1035	1061	rBV	68838	185401	35.95%	4.082%
9	5.052	1155	1170	1193	rBV	99470	222847	43.21%	4.906%
10	5.718	1357	1377	1411	rBV2	192974	515528	99.96%	11.350%
11	6.242	1528	1540	1569	rBV	195148	388598	75.35%	8.555%
12	6.682	1663	1677	1703	rBV	121341	245098	47.52%	5.396%
13	7.560	1939	1950	1974	rBV	54162	100943	19.57%	2.222%
14	7.891	2041	2053	2075	rBV	233895	422221	81.87%	9.295%
15	8.174	2131	2141	2158	rBV	31109	54916	10.65%	1.209%
16	8.628	2269	2282	2328	rBV2	246689	515733	100.00%	11.354%
17	9.409	2512	2525	2560	rBV	276651	491425	95.29%	10.819%
18	10.746	2930	2941	2959	rBV	99395	161093	31.24%	3.547%
19	11.804	3257	3270	3294	rBV	257238	430844	83.54%	9.485%
20	12.061	3338	3350	3377	rBV4	18202	48249	9.36%	1.062%
21	12.184	3377	3388	3407	rVV	216381	369299	71.61%	8.130%
22	12.891	3597	3608	3619	rBV5	3504	6564	1.27%	0.145%

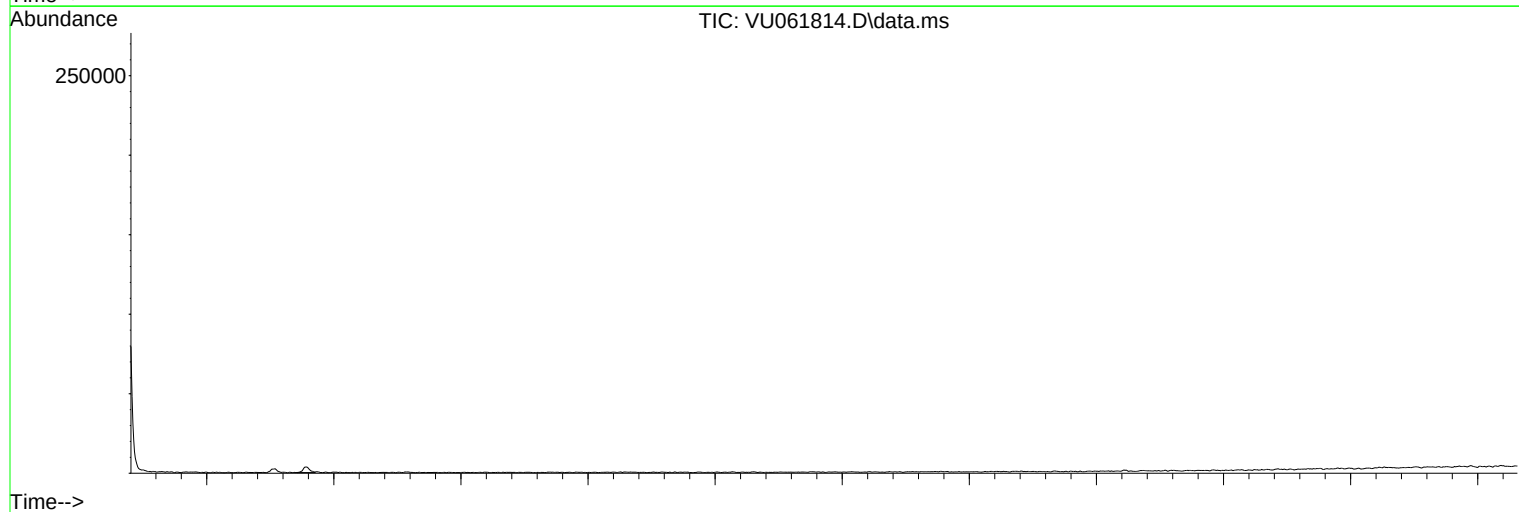
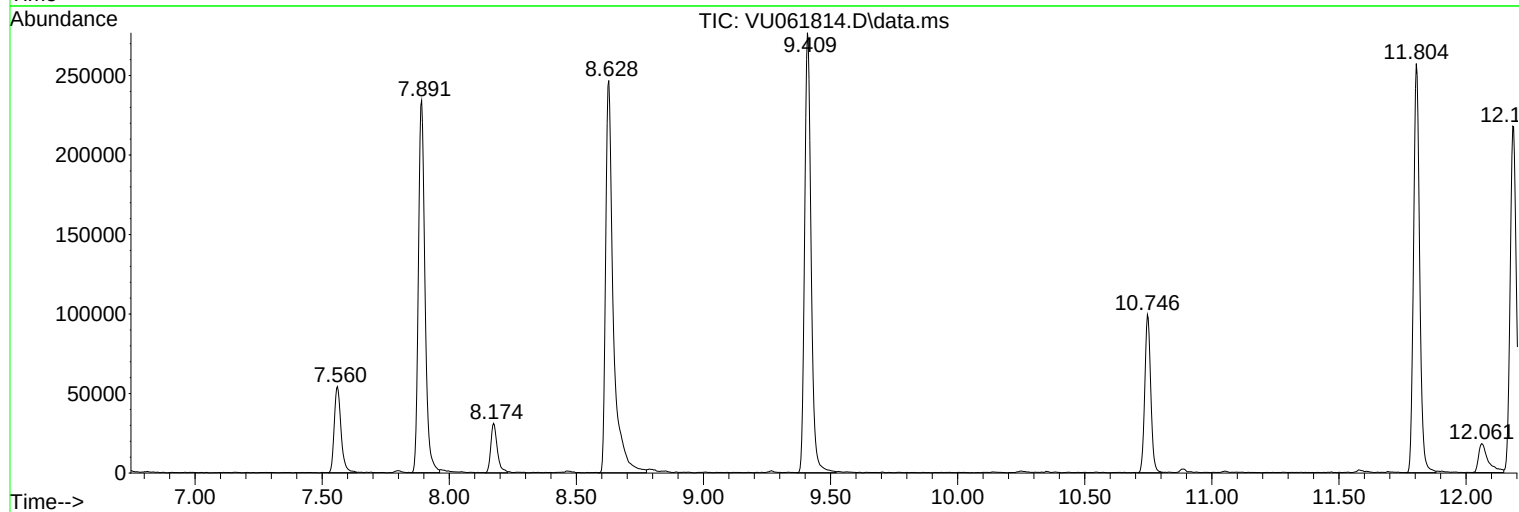
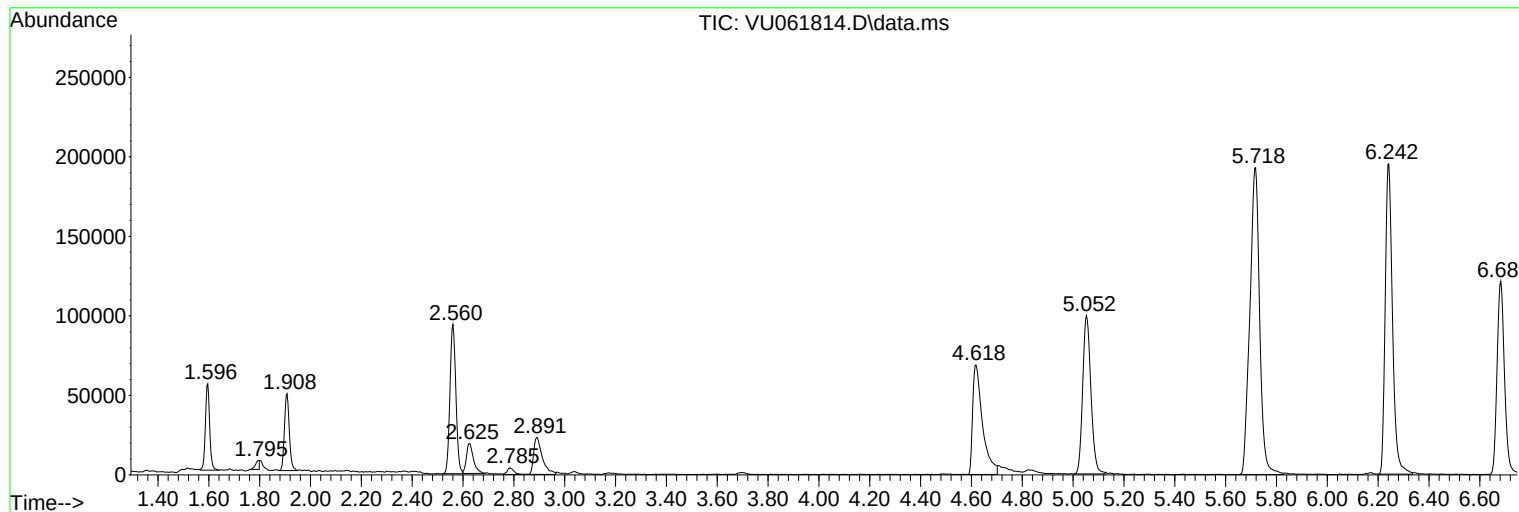
Sum of corrected areas: 4542230

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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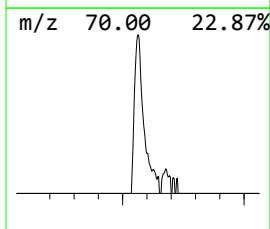
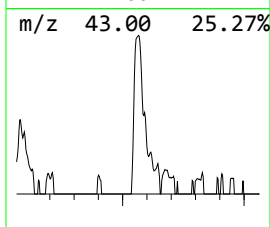
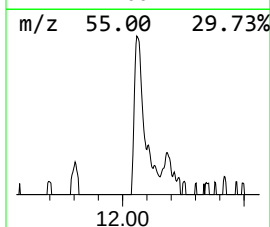
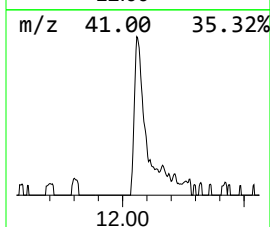
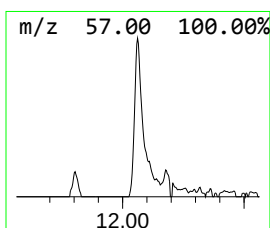
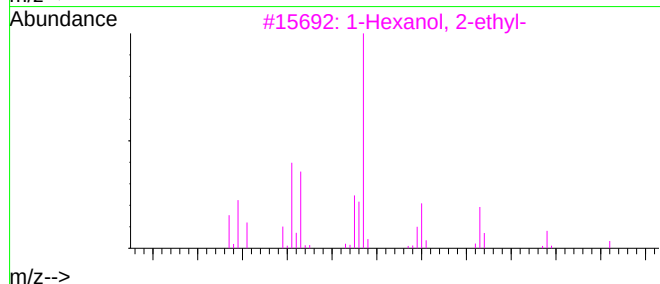
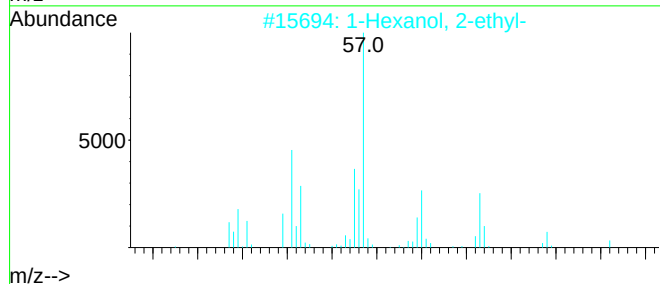
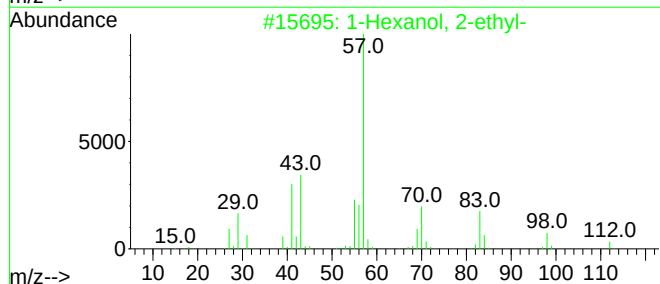
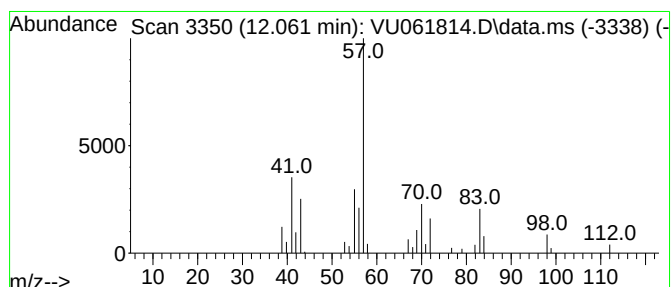
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.062	0.56 ug/L	48249	1,4-Dichlorobenzene-d4		11.804	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	86
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	64
5	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.062	0.6	ug/L	48249	3	11.804	430844	5.0