

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061623\
 Data File : VU054565.D
 Acq On : 16 Jun 2023 11:45
 Operator : MD/SY
 Sample : 03253-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXYY4

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\SFAMUTR060723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054565.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	89	96	110	rVB	77565	93665	9.67%	1.143%
2	1.914	185	194	207	rBV	99033	136754	14.12%	1.669%
3	2.564	385	396	410	rBV	145656	240788	24.86%	2.939%
4	2.641	410	420	440	rVB2	18125	42654	4.40%	0.521%
5	3.046	533	546	562	rVB4	7253	15750	1.63%	0.192%
6	4.628	1027	1038	1071	rBV	144431	421751	43.54%	5.148%
7	5.059	1157	1172	1200	rVB	185278	418018	43.16%	5.103%
8	5.721	1354	1378	1409	rBV2	345513	927449	95.75%	11.321%
9	6.245	1527	1541	1568	rBV	313128	616873	63.69%	7.530%
10	6.686	1665	1678	1705	rBV	236306	472160	48.75%	5.763%
11	7.563	1938	1951	1969	rBV2	93440	172450	17.80%	2.105%
12	7.795	2013	2023	2038	rBV3	12148	23239	2.40%	0.284%
13	7.895	2041	2054	2071	rBV	396481	702156	72.49%	8.571%
14	8.177	2132	2142	2159	rBV	58361	102316	10.56%	1.249%
15	8.631	2271	2283	2318	rVV2	475954	968603	100.00%	11.823%
16	8.788	2322	2332	2341	rVV4	19110	36465	3.76%	0.445%
17	9.412	2513	2526	2549	rBV	442923	769252	79.42%	9.390%
18	10.750	2930	2942	2962	rBV	169135	282783	29.19%	3.452%
19	10.888	2975	2985	2996	rVB2	7192	11408	1.18%	0.139%
20	11.467	3156	3165	3179	rBV2	10577	17023	1.76%	0.208%
21	11.689	3225	3234	3244	rBV6	7264	11957	1.23%	0.146%
22	11.746	3244	3252	3259	rVV5	8263	12729	1.31%	0.155%
23	11.808	3259	3271	3295	rVV	467027	765224	79.00%	9.341%
24	12.062	3340	3350	3374	rBV3	34703	86595	8.94%	1.057%
25	12.187	3378	3389	3411	rVB	398151	665941	68.75%	8.129%
26	12.885	3596	3606	3617	rBV2	30773	48093	4.97%	0.587%
27	13.219	3699	3710	3721	rVB2	23734	37599	3.88%	0.459%
28	13.840	3892	3903	3914	rBV3	31523	53084	5.48%	0.648%
29	14.328	4043	4055	4071	rBV3	24135	39554	4.08%	0.483%

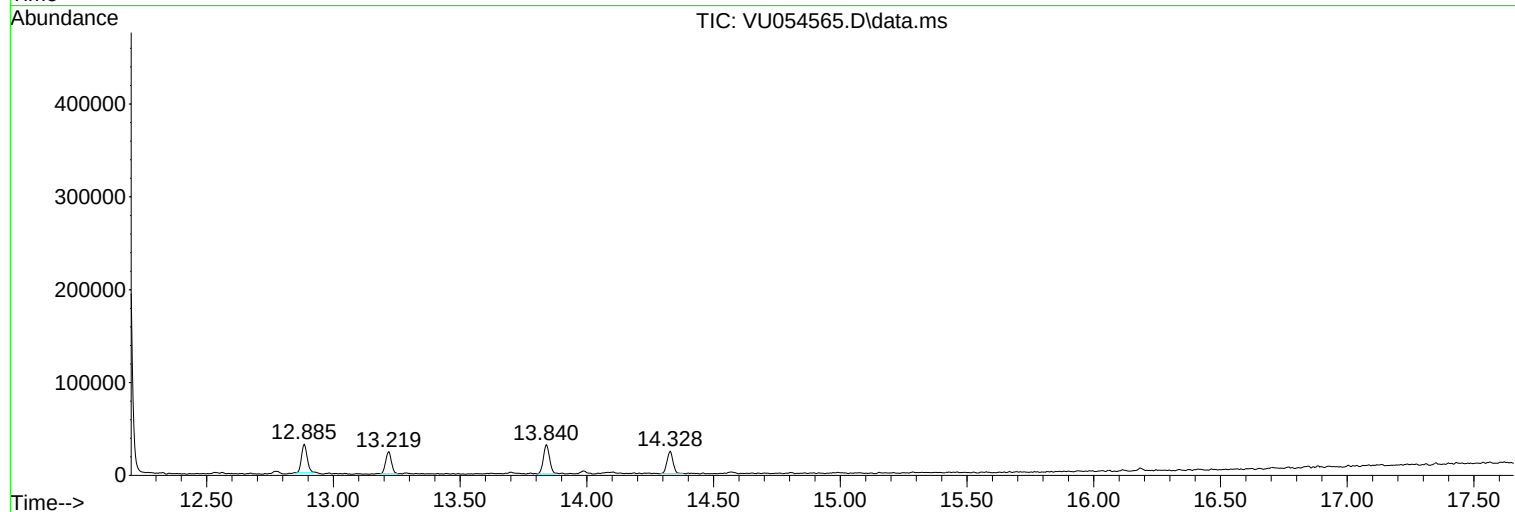
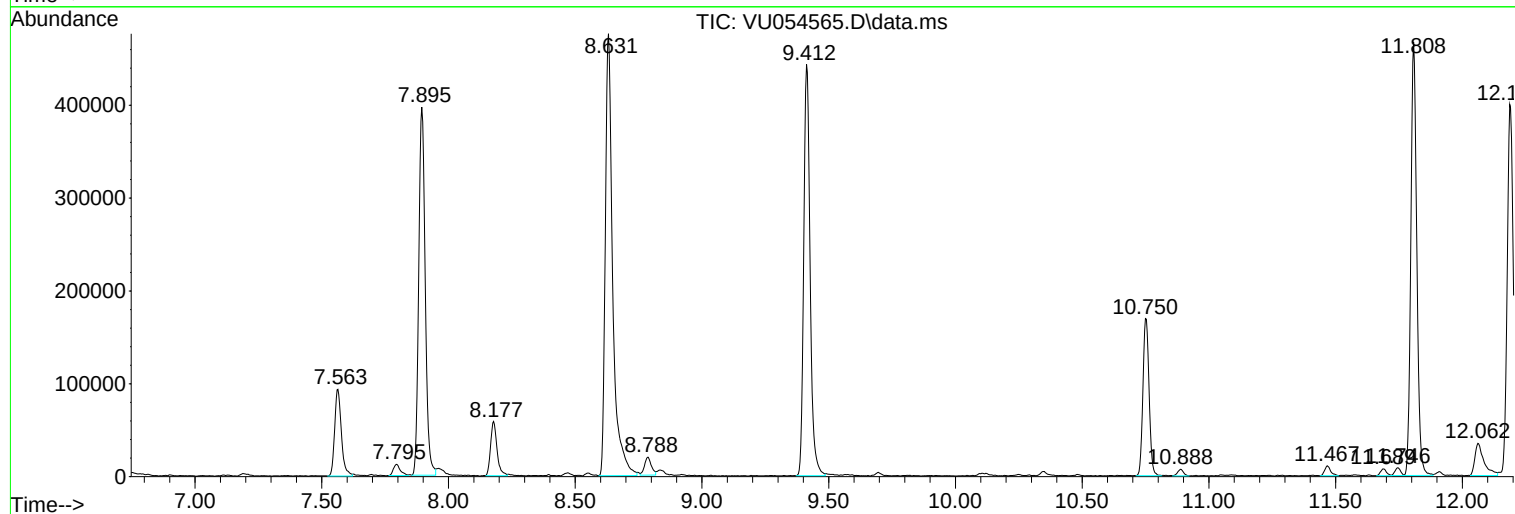
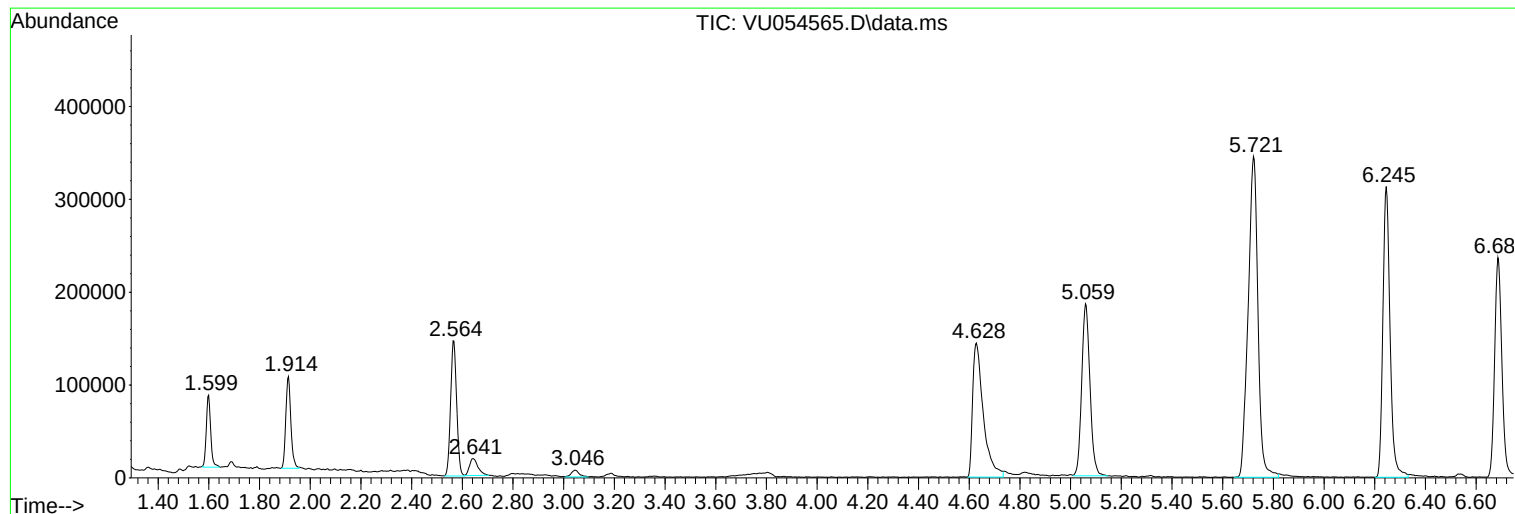
Sum of corrected areas: 8192333

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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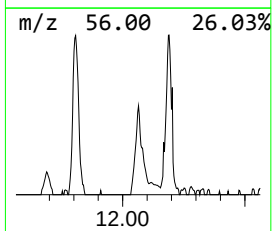
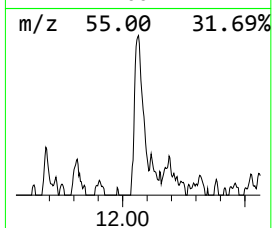
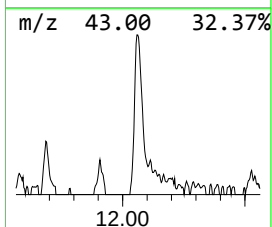
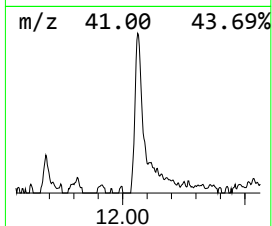
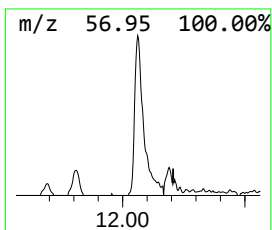
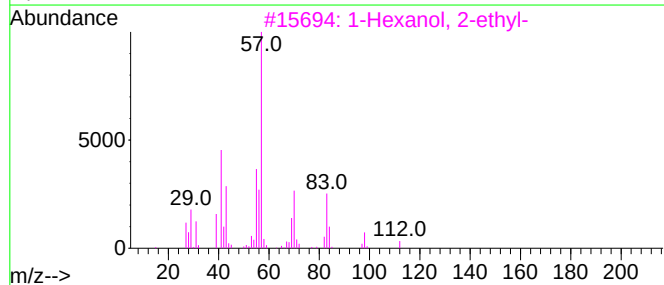
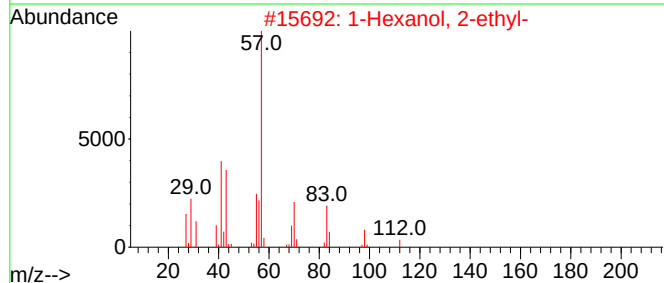
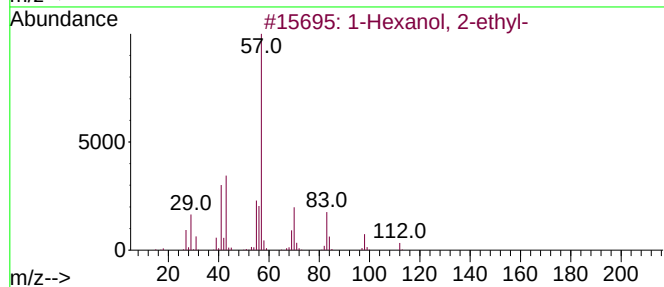
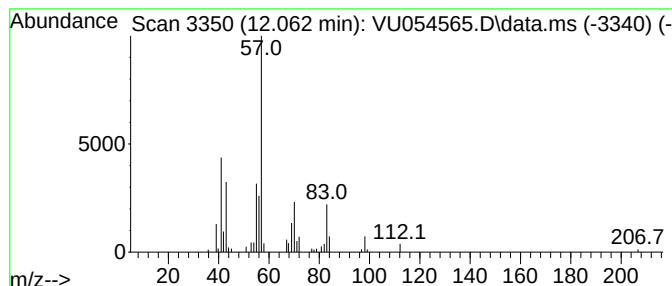
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.57 ug/L	86595	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	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	80
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64



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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	86595	3	11.808	765224	5.0