

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082324\
 Data File : VU060520.D
 Acq On : 23 Aug 2024 19:33
 Operator : MD/SY
 Sample : P3711-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E24A9

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\SFAMUTR082324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU060520.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	88	95	104	rBV	25208	28080	9.73%	1.004%
2	1.911	184	193	202	rBV	43693	57758	20.01%	2.065%
3	2.560	383	395	410	rBV	75813	122982	42.61%	4.398%
4	2.644	410	421	446	rBV	13878	39583	13.72%	1.415%
5	2.837	460	481	483	rBV3	8748	19836	6.87%	0.709%
6	3.178	574	587	602	rVB2	16468	37857	13.12%	1.354%
7	3.695	736	748	764	rVB3	4103	8702	3.02%	0.311%
8	4.631	1024	1039	1082	rBV	46647	158507	54.92%	5.668%
9	5.055	1157	1171	1196	rVB	58105	132922	46.06%	4.753%
10	5.718	1358	1377	1407	rBV3	109361	288597	100.00%	10.320%
11	6.242	1527	1540	1565	rBV2	107351	210965	73.10%	7.544%
12	6.685	1666	1678	1696	rBV	69823	135959	47.11%	4.862%
13	7.563	1934	1951	1971	rBV2	29131	54122	18.75%	1.935%
14	7.894	2042	2054	2070	rBV	122435	216810	75.13%	7.753%
15	7.965	2070	2076	2091	rVB	9790	17350	6.01%	0.620%
16	8.177	2131	2142	2159	rBV2	17956	31647	10.97%	1.132%
17	8.631	2269	2283	2306	rBV	138217	279122	96.72%	9.981%
18	8.788	2324	2332	2343	rBV6	5615	10296	3.57%	0.368%
19	9.412	2515	2526	2545	rBV	158365	274564	95.14%	9.818%
20	10.750	2931	2942	2960	rVB	55408	88392	30.63%	3.161%
21	10.888	2976	2985	2993	rVB3	4199	6194	2.15%	0.221%
22	11.807	3258	3271	3293	rBV2	139643	233658	80.96%	8.355%
23	12.058	3338	3349	3370	rBV2	28630	65718	22.77%	2.350%
24	12.187	3378	3389	3414	rVB	158327	267854	92.81%	9.578%
25	12.888	3597	3607	3617	rBV5	3854	5656	1.96%	0.202%
26	13.203	3699	3705	3712	rBV5	2463	3392	1.18%	0.121%

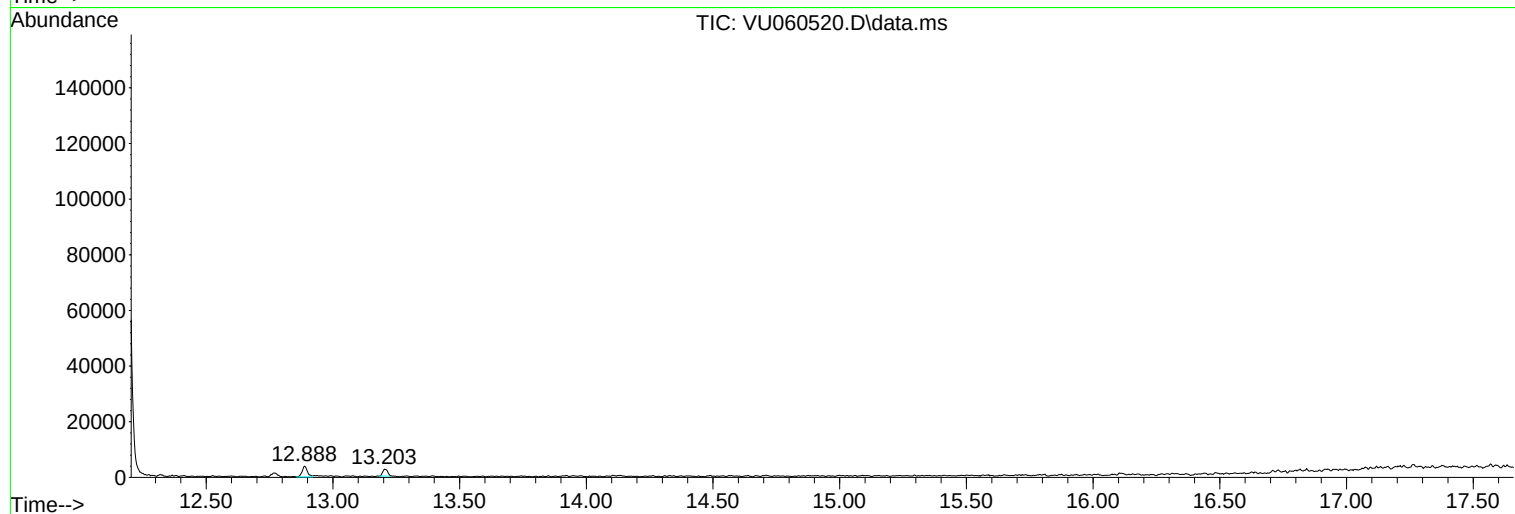
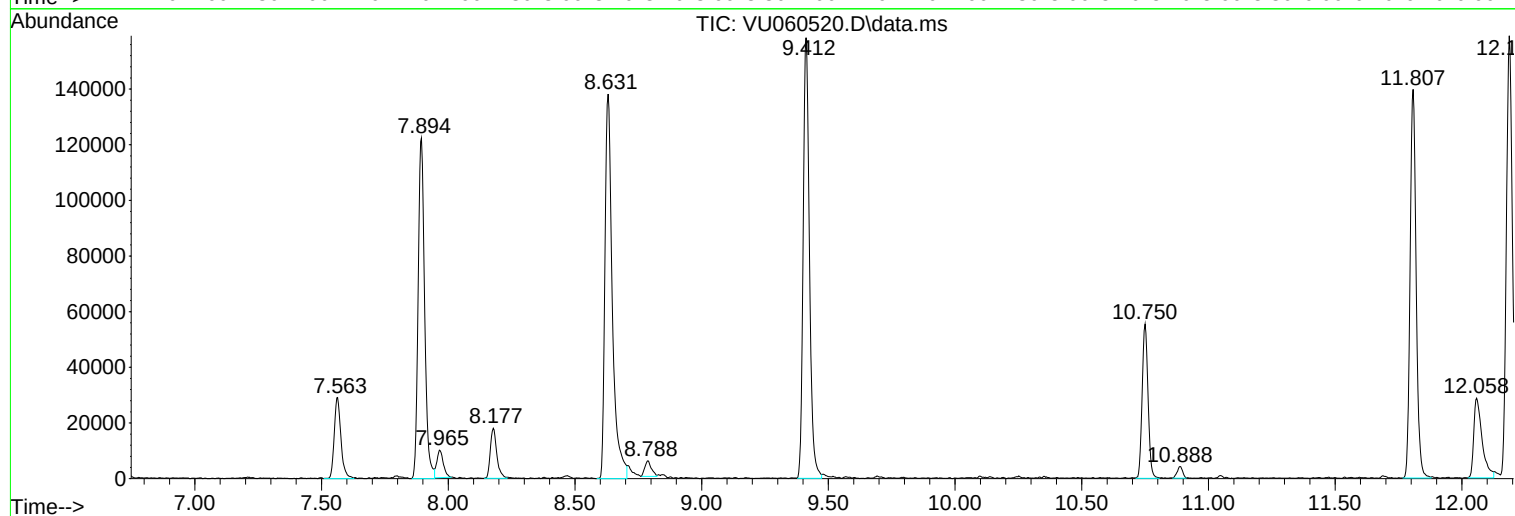
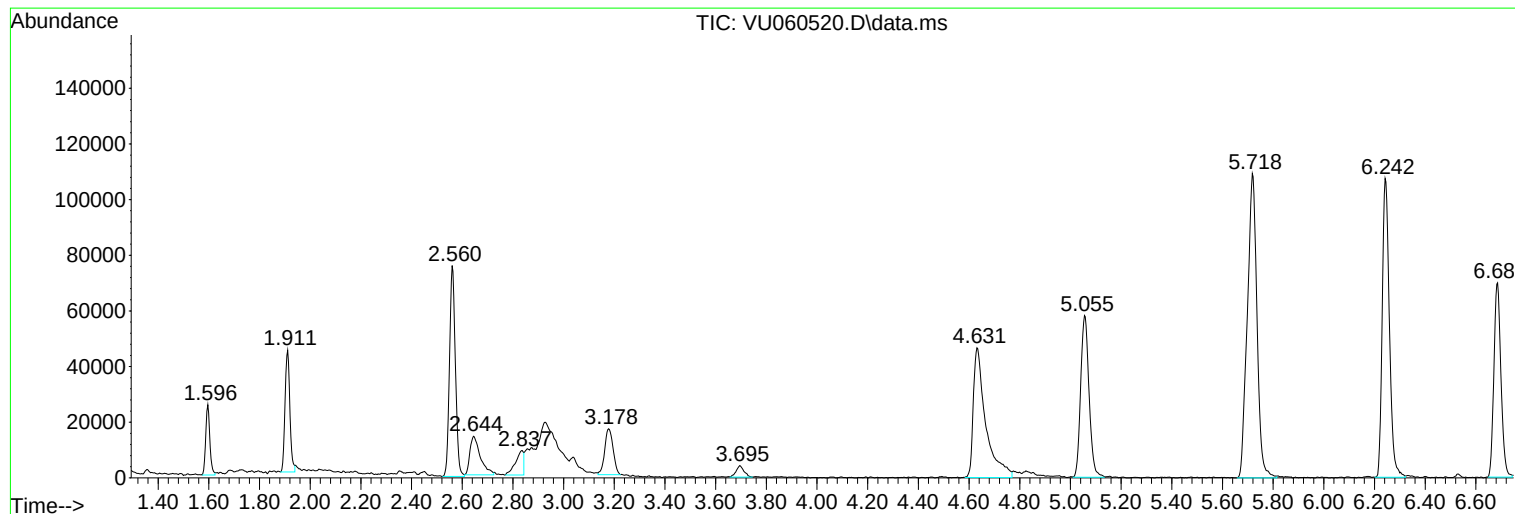
Sum of corrected areas: 2796523

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Instrument :
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ClientSampleId :
E24A9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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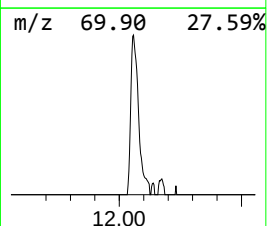
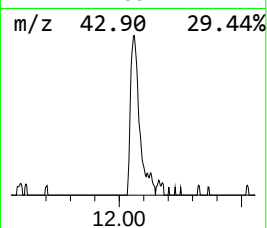
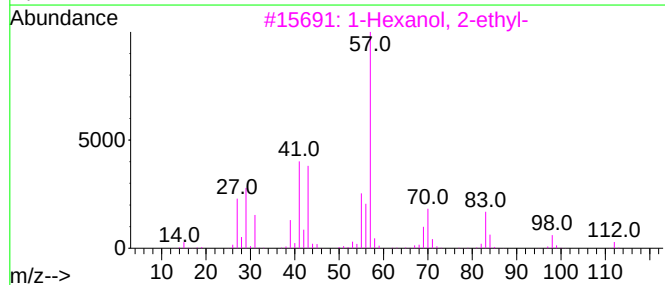
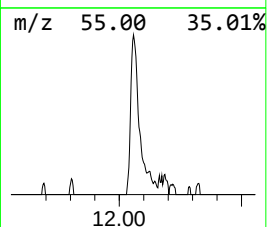
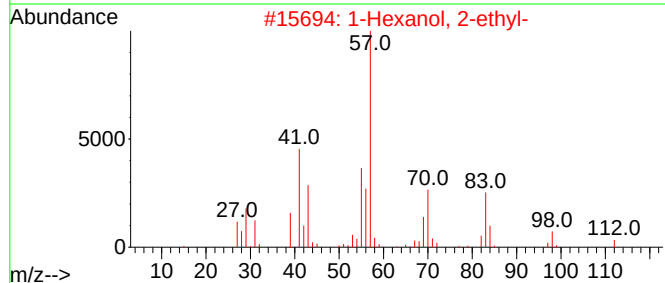
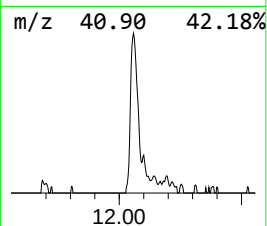
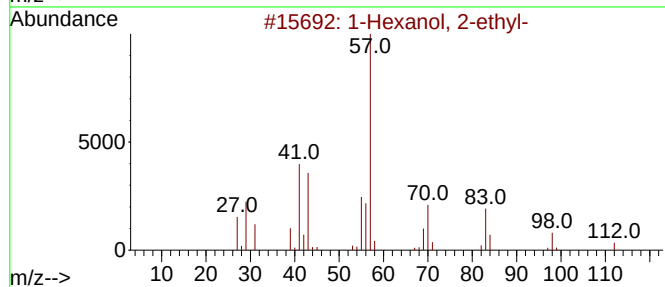
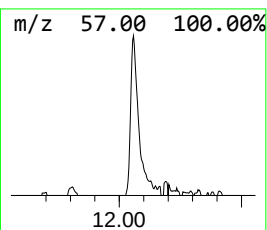
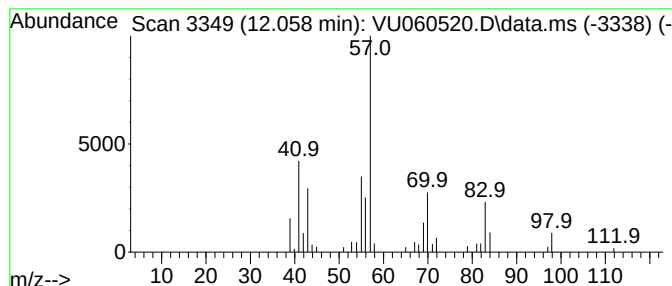
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.058	1.41 ug/L	65718	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	74
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	1.4	ug/L	65718	3	11.807	233658	5.0