

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060923\
 Data File : VU054472.D
 Acq On : 09 Jun 2023 19:01
 Operator : MD/SY
 Sample : 03104-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CONL3

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: VU054472.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	88	96	108	rVB	82528	99340	9.55%	1.211%
2	1.914	185	194	207	rBV	94000	127546	12.26%	1.555%
3	2.566	385	397	409	rBV	154414	254837	24.50%	3.107%
4	3.582	699	713	723	rBV7	4788	11402	1.10%	0.139%
5	4.631	1026	1039	1077	rBV	145903	453082	43.57%	5.524%
6	5.058	1158	1172	1192	rVB	184119	407277	39.16%	4.966%
7	5.312	1234	1251	1267	rBV3	20735	45125	4.34%	0.550%
8	5.721	1358	1378	1402	rBV2	356101	934626	89.87%	11.395%
9	6.245	1528	1541	1560	rBV	335650	660067	63.47%	8.048%
10	6.541	1622	1633	1654	rVB3	38941	76218	7.33%	0.929%
11	6.685	1664	1678	1697	rBV	231913	468577	45.06%	5.713%
12	7.563	1936	1951	1966	rBV	106944	187989	18.08%	2.292%
13	7.894	2039	2054	2073	rBV	410753	727407	69.95%	8.869%
14	8.177	2129	2142	2159	rBV	61980	112908	10.86%	1.377%
15	8.630	2270	2283	2322	rBV3	488058	1039954	100.00%	12.679%
16	9.412	2511	2526	2552	rBV	460926	802311	77.15%	9.782%
17	10.753	2931	2943	2963	rBV	182093	296501	28.51%	3.615%
18	10.891	2973	2986	2998	rVB3	6469	11067	1.06%	0.135%
19	11.807	3256	3271	3296	rBV	452255	743769	71.52%	9.068%
20	12.064	3341	3351	3375	rBV5	28357	75538	7.26%	0.921%
21	12.190	3377	3390	3410	rVB	402079	666478	64.09%	8.126%

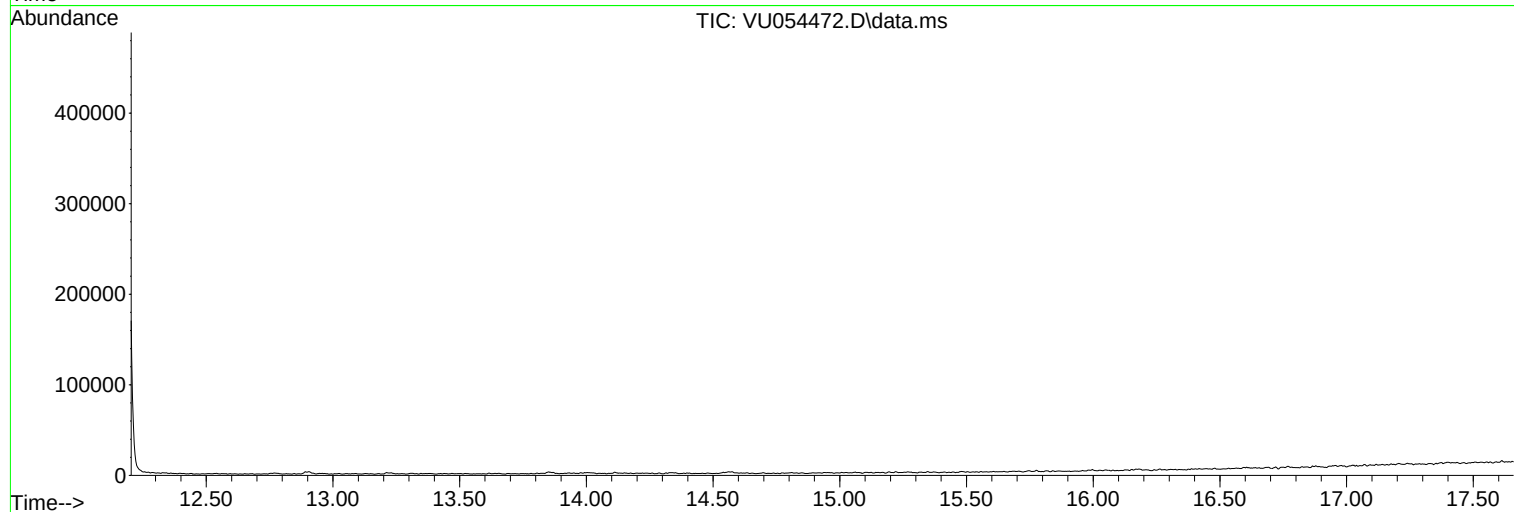
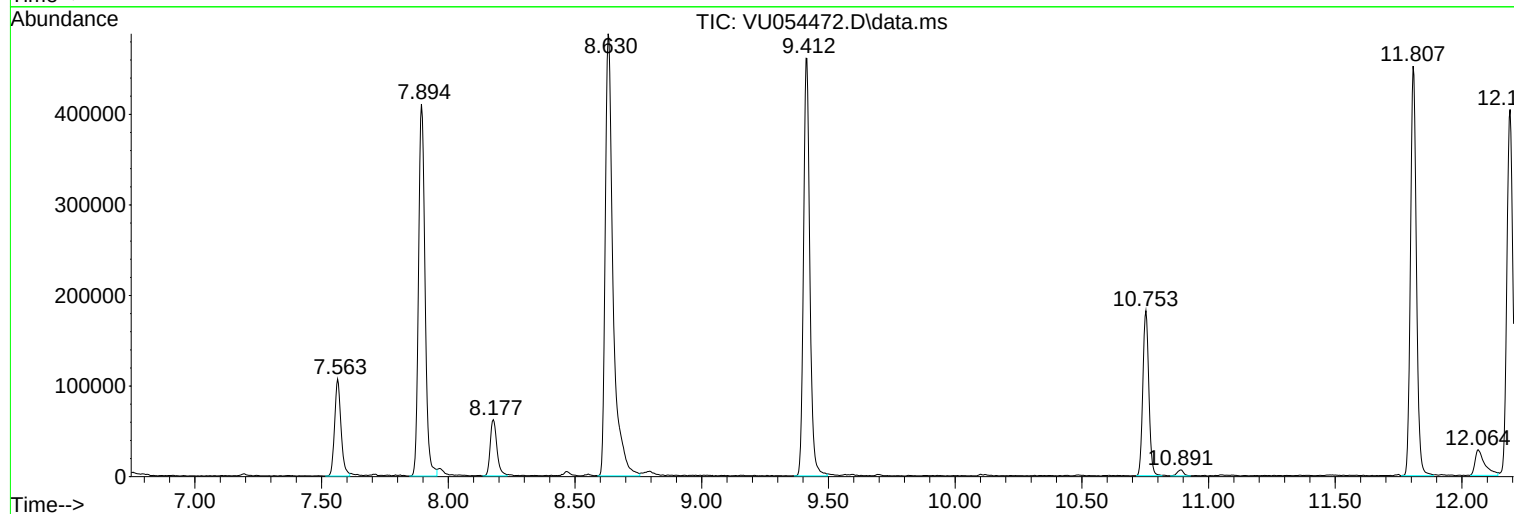
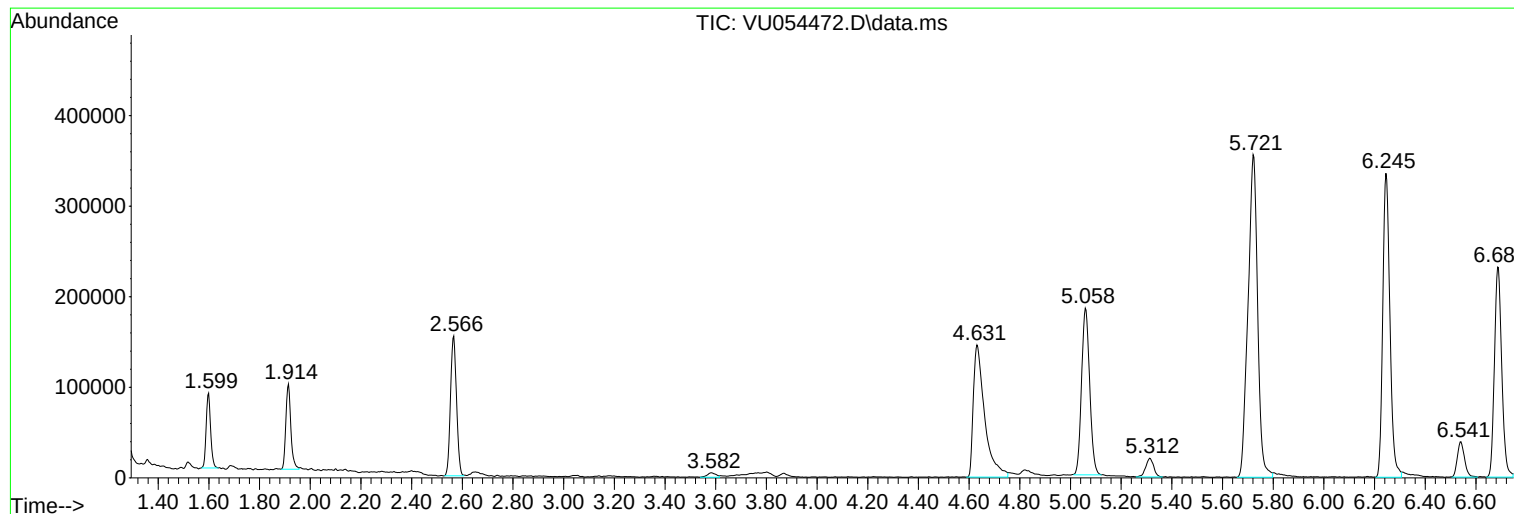
Sum of corrected areas: 8202019

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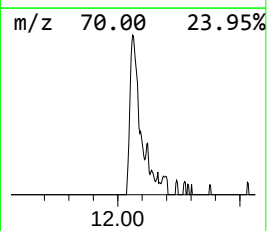
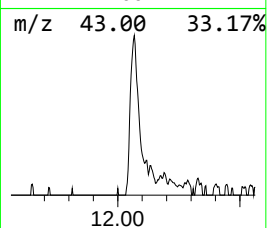
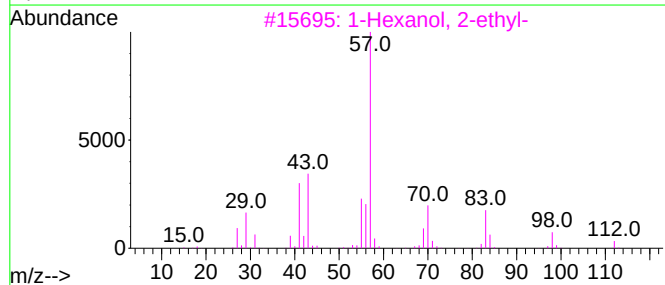
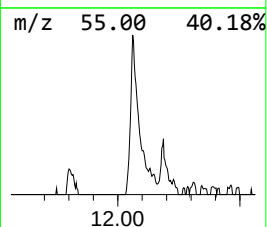
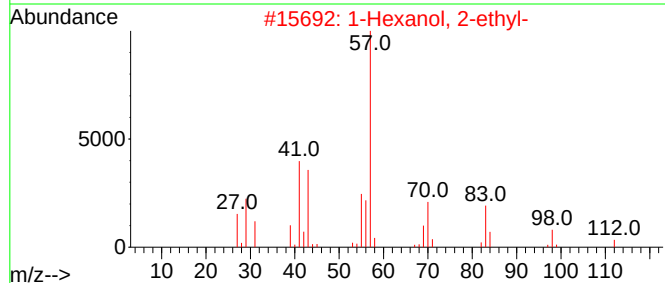
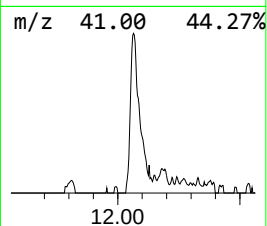
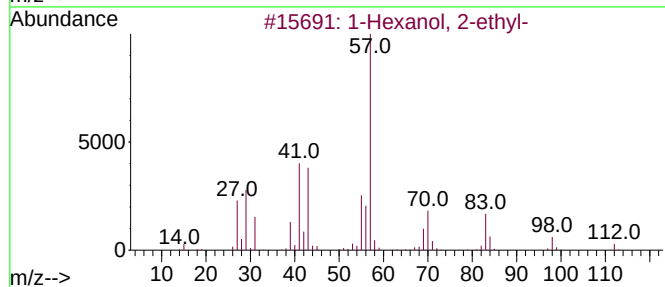
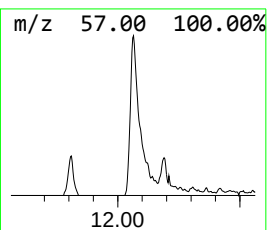
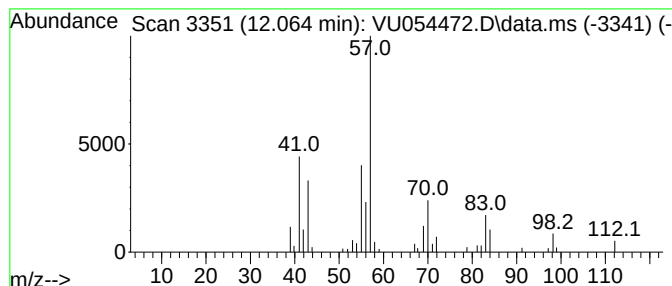
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.064	0.51 ug/L	75538	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	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.064	0.5	ug/L	75538	3	11.807	743769	5.0