

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
 Data File : VU051345.D
 Acq On : 10 Oct 2022 23:12
 Operator : JC/MD
 Sample : N5071-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1BB1

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\SFAMUTR100722WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU051345.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.520	51	56	66	rBV2	8178	12409	1.71%	0.217%
2	1.597	73	80	93	rVB	74373	82459	11.38%	1.442%
3	1.761	128	131	143	rVB9	5783	7558	1.04%	0.132%
4	1.912	169	178	190	rBV	77728	98746	13.63%	1.726%
5	2.565	368	381	393	rBV	120621	193568	26.71%	3.384%
6	2.626	393	400	410	rVB	6363	10053	1.39%	0.176%
7	3.842	757	778	802	rVB	8946	30869	4.26%	0.540%
8	4.623	1007	1021	1049	rBV	118072	305964	42.22%	5.349%
9	5.063	1142	1158	1176	rBV	147715	324680	44.81%	5.677%
10	5.726	1342	1364	1394	rBV2	255300	696957	96.18%	12.185%
11	6.247	1513	1526	1549	rBV	218601	419070	57.83%	7.327%
12	6.690	1649	1664	1686	rBV	182271	362611	50.04%	6.340%
13	7.565	1921	1936	1957	rBV	69729	127153	17.55%	2.223%
14	7.896	2026	2039	2055	rBV	260062	455985	62.93%	7.972%
15	7.970	2057	2062	2074	rVB2	6640	11530	1.59%	0.202%
16	8.179	2116	2127	2139	rBV	44420	76324	10.53%	1.334%
17	8.632	2254	2268	2300	rBV2	311925	724641	100.00%	12.669%
18	8.787	2310	2316	2330	rVB8	6131	11403	1.57%	0.199%
19	9.417	2499	2512	2549	rBV	346732	589011	81.28%	10.298%
20	10.754	2914	2928	2949	rBV	150440	242791	33.51%	4.245%
21	11.812	3241	3257	3276	rBV	273522	448801	61.93%	7.847%
22	12.060	3324	3334	3354	rBV2	29286	56818	7.84%	0.993%
23	12.192	3362	3375	3395	rBV	263009	430296	59.38%	7.523%

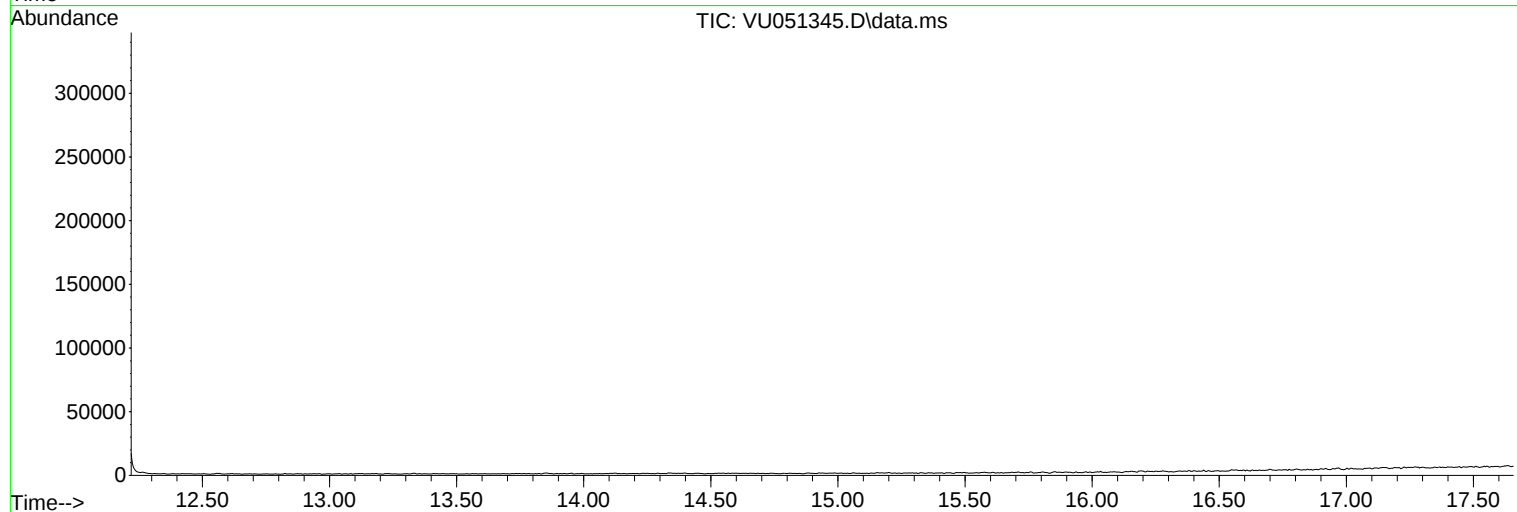
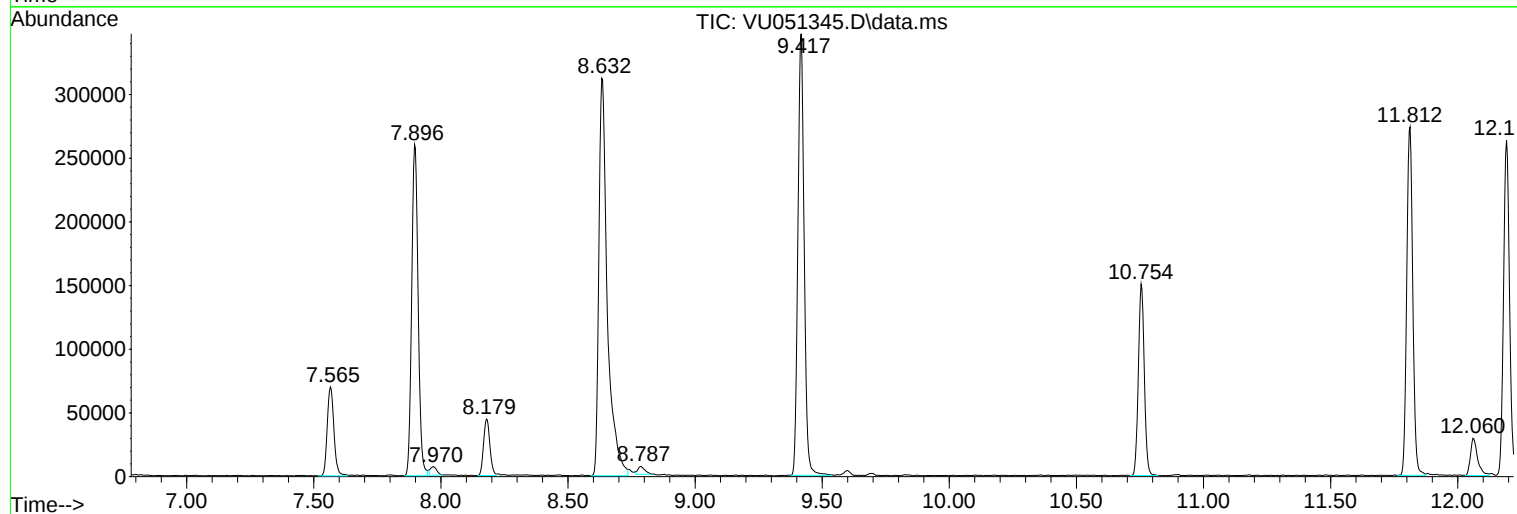
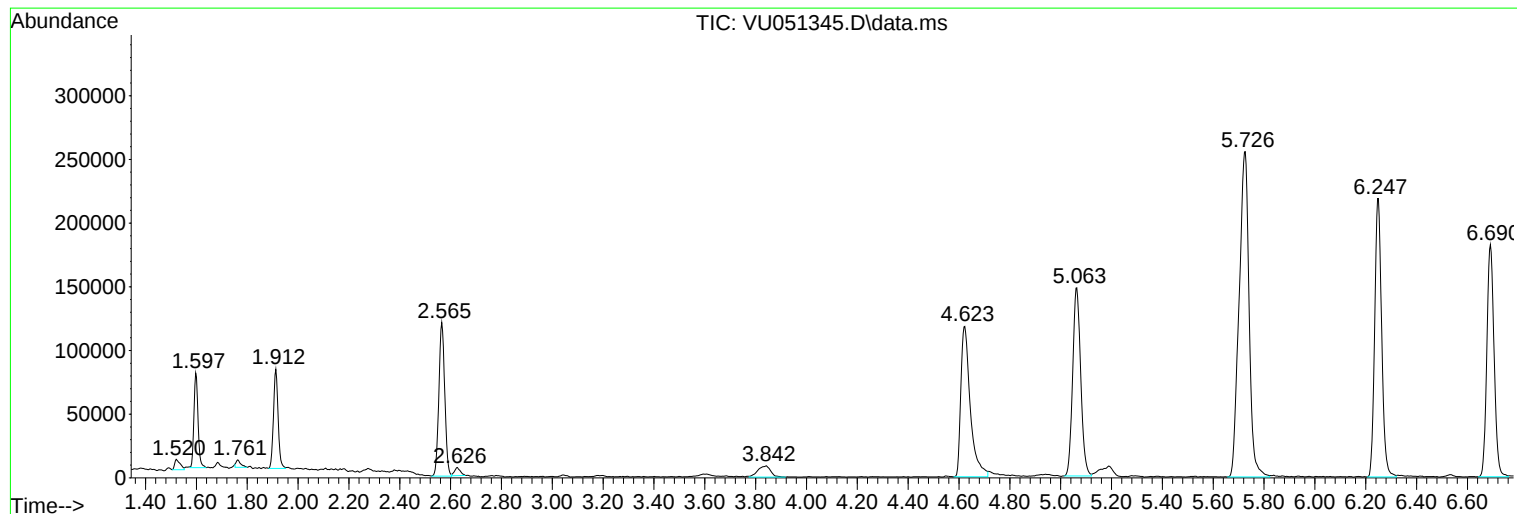
Sum of corrected areas: 5719697

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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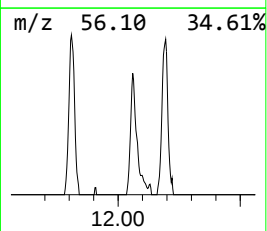
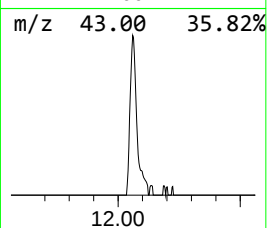
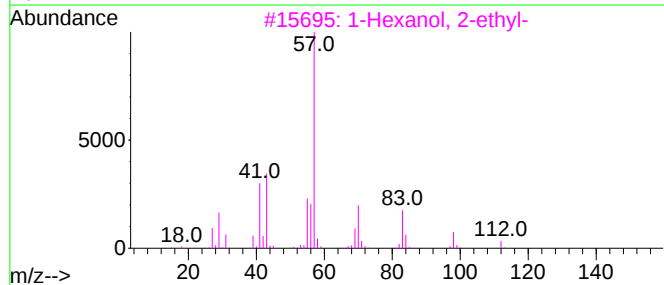
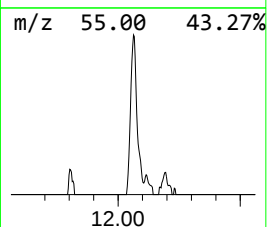
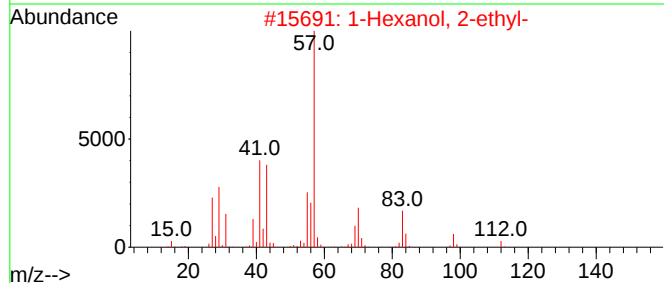
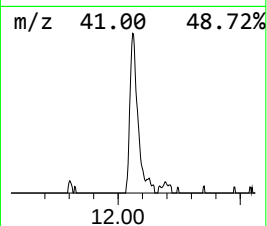
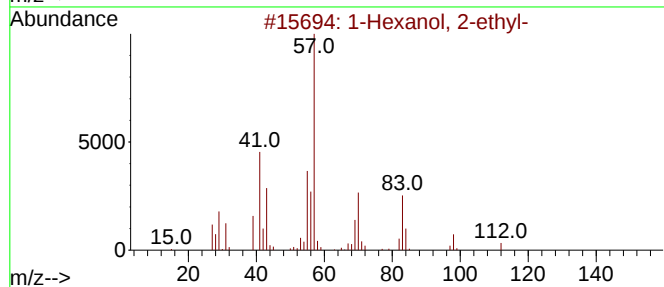
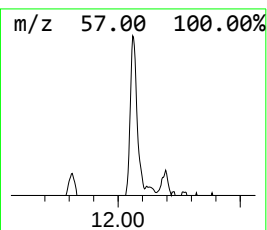
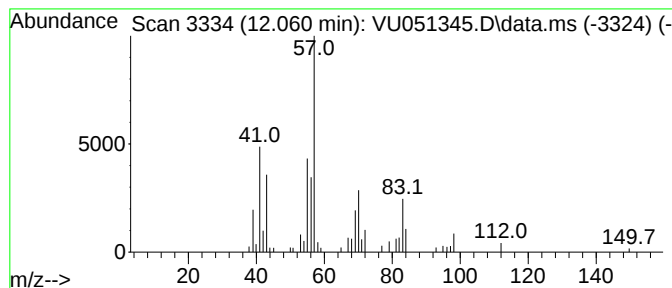
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	0.63 ug/L	56818	1,4-Dichlorobenzene-d4	11.812

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	80
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
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...	12.060	0.6	ug/L	56818	3	11.812	448801	5.0