

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020222\
 Data File : VU047000.D
 Acq On : 02 Feb 2022 14:39
 Operator : SY/MD
 Sample : N1349-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HQ2

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\SFAMUTR011822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU047000.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.526	49	58	66	rBV2	3663	5373	1.27%	0.159%
2	1.604	74	82	92	rBV	60473	70233	16.66%	2.077%
3	1.919	171	180	195	rBV	48037	63097	14.97%	1.866%
4	2.575	369	384	402	rVB2	91521	153604	36.44%	4.543%
5	4.632	1010	1024	1062	rBV	64341	167528	39.74%	4.954%
6	5.066	1142	1159	1180	rBV2	79790	177270	42.05%	5.242%
7	5.729	1344	1365	1383	rBV2	149116	392043	93.00%	11.594%
8	6.253	1513	1528	1546	rBV	120066	232130	55.06%	6.865%
9	6.545	1610	1619	1628	rBV4	2794	4591	1.09%	0.136%
10	6.693	1652	1665	1683	rBV2	94352	185870	44.09%	5.497%
11	7.568	1925	1937	1950	rBV	43254	74637	17.71%	2.207%
12	7.902	2027	2041	2060	rBV	152507	282081	66.91%	8.342%
13	8.182	2112	2128	2142	rBV2	27837	46943	11.14%	1.388%
14	8.555	2231	2244	2256	rBV2	27163	46743	11.09%	1.382%
15	8.635	2256	2269	2304	rBV	226385	421557	100.00%	12.467%
16	9.420	2497	2513	2535	rBV	196088	342110	81.15%	10.117%
17	10.758	2917	2929	2946	rBV	76528	123634	29.33%	3.656%
18	10.896	2961	2972	2983	rBV2	3738	5813	1.38%	0.172%
19	11.812	3245	3257	3275	rBV	187611	298394	70.78%	8.825%
20	12.060	3322	3334	3348	rBV3	19174	31140	7.39%	0.921%
21	12.195	3364	3376	3390	rVB	158094	256627	60.88%	7.589%

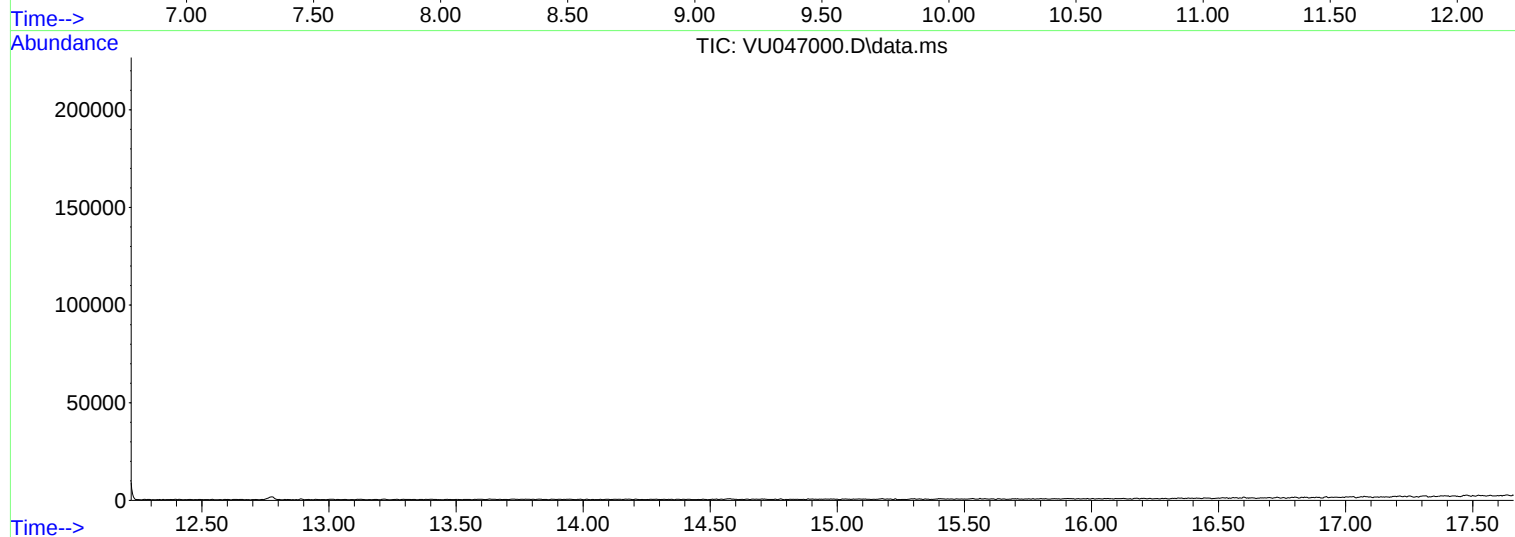
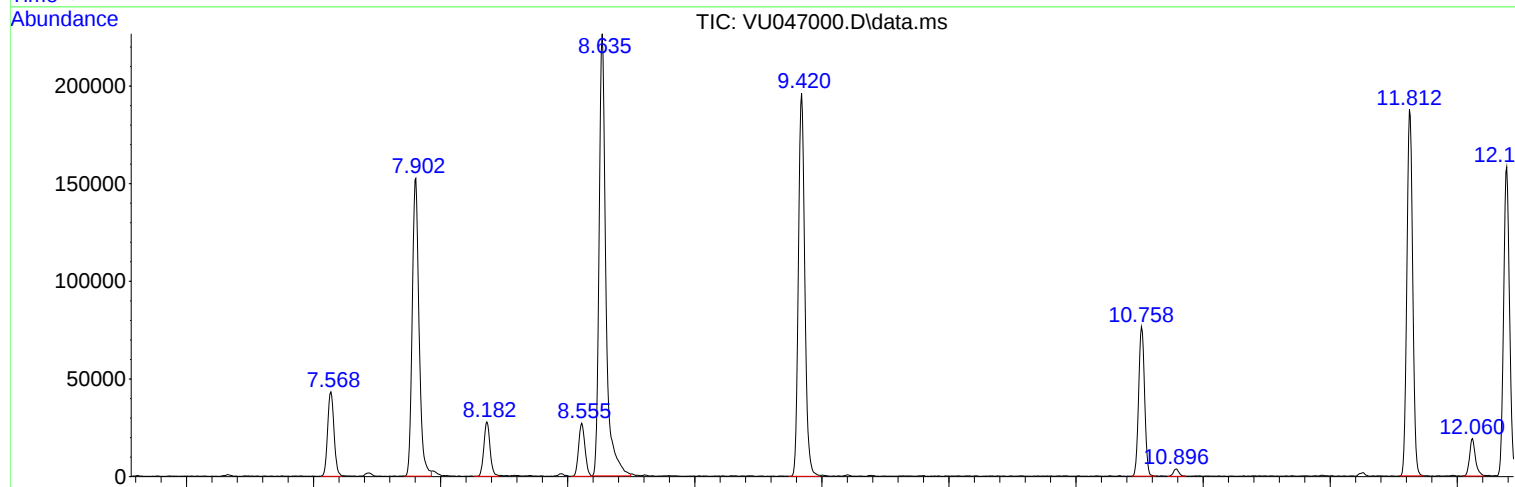
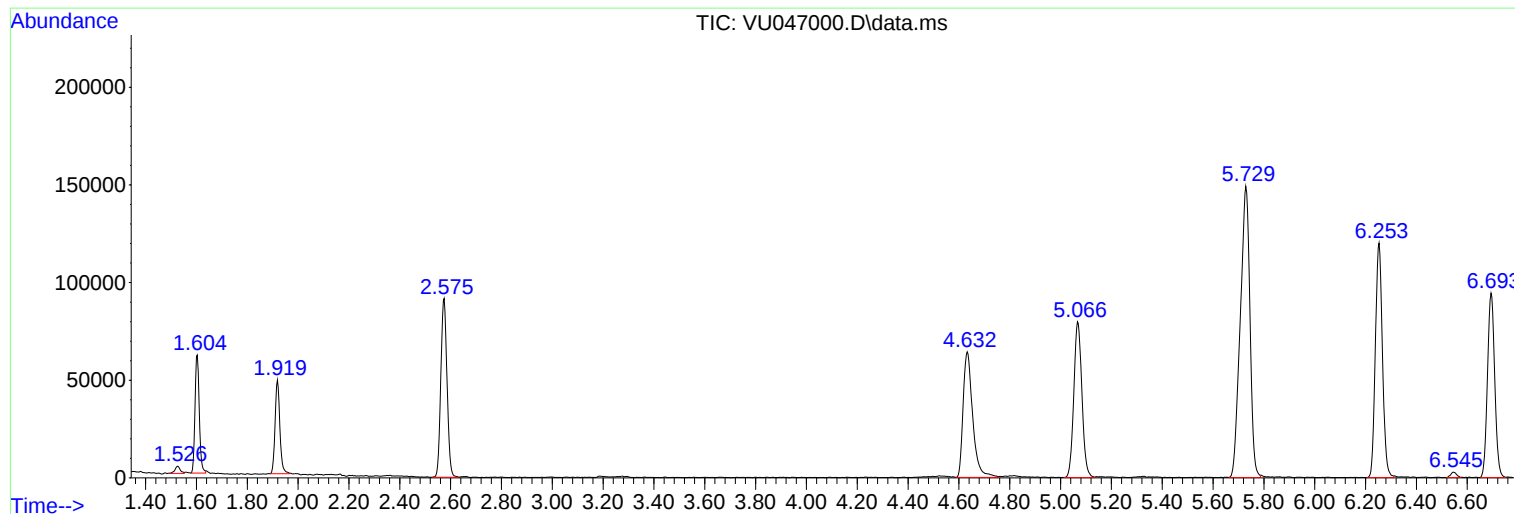
Sum of corrected areas: 3381418

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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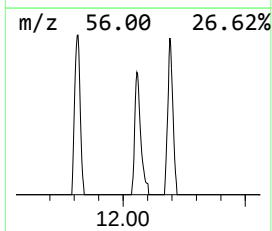
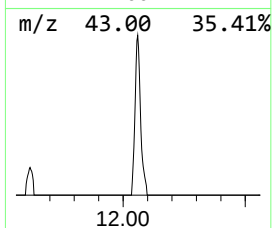
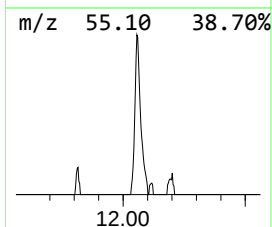
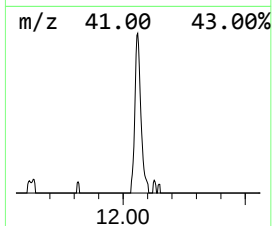
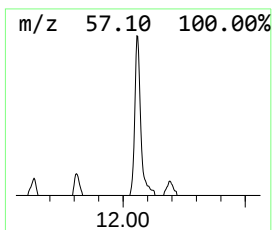
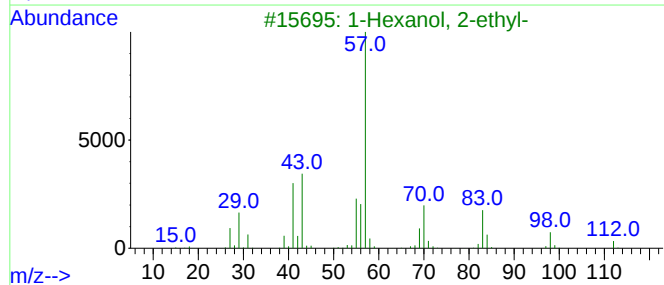
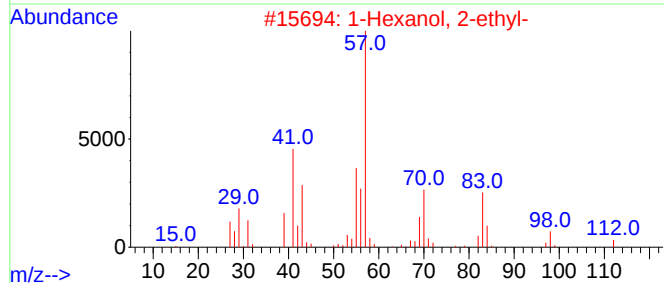
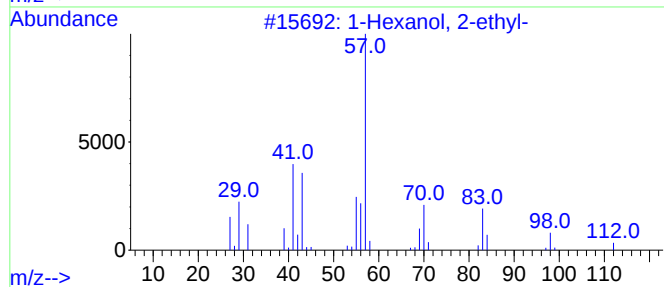
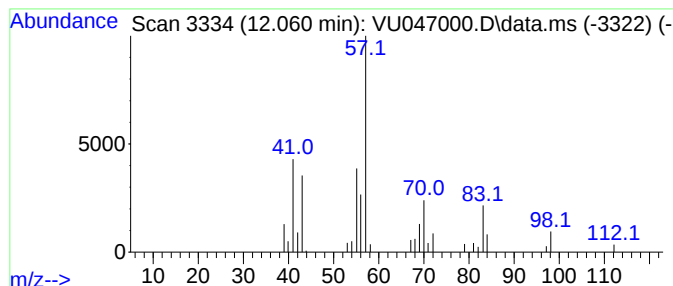
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.52 ug/L	31140	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	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.5	ug/L	31140	3	11.812	298394	5.0