

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052061.D
 Acq On : 23 Nov 2022 00:19
 Operator : JC/MD
 Sample : N5684-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1H7

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052061.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	96	rBV	124842	151584	16.92%	1.969%
2	1.774	123	135	149	rVB9	15035	28550	3.19%	0.371%
3	1.912	169	178	199	rVB	93963	140455	15.68%	1.824%
4	2.565	369	381	395	rBV	188066	303919	33.92%	3.948%
5	3.182	561	573	587	rVB2	5748	11867	1.32%	0.154%
6	3.877	764	789	811	rVB	10357	42855	4.78%	0.557%
7	4.616	1008	1019	1069	rBV	134948	362955	40.51%	4.715%
8	5.060	1141	1157	1183	rBV	169060	390197	43.55%	5.068%
9	5.723	1341	1363	1396	rBV2	338942	896027	100.00%	11.639%
10	6.247	1511	1526	1548	rBV	255487	486816	54.33%	6.323%
11	6.539	1604	1617	1638	rBV	240129	458238	51.14%	5.952%
12	6.687	1650	1663	1684	rBV	213130	422561	47.16%	5.489%
13	7.565	1921	1936	1956	rBV	95160	170240	19.00%	2.211%
14	7.896	2023	2039	2074	rBV	375399	664319	74.14%	8.629%
15	8.179	2115	2127	2143	rBV	57225	99342	11.09%	1.290%
16	8.552	2230	2243	2256	rBV	111456	191170	21.34%	2.483%
17	8.629	2256	2267	2304	rVV2	444087	868270	96.90%	11.278%
18	9.414	2499	2511	2535	rBV	380061	641765	71.62%	8.336%
19	10.754	2916	2928	2953	rBV	175323	285027	31.81%	3.702%
20	11.809	3241	3256	3281	rBV	289594	482463	53.84%	6.267%
21	12.060	3325	3334	3353	rBV2	26971	50996	5.69%	0.662%
22	12.192	3362	3375	3397	rBV	331604	549060	61.28%	7.132%

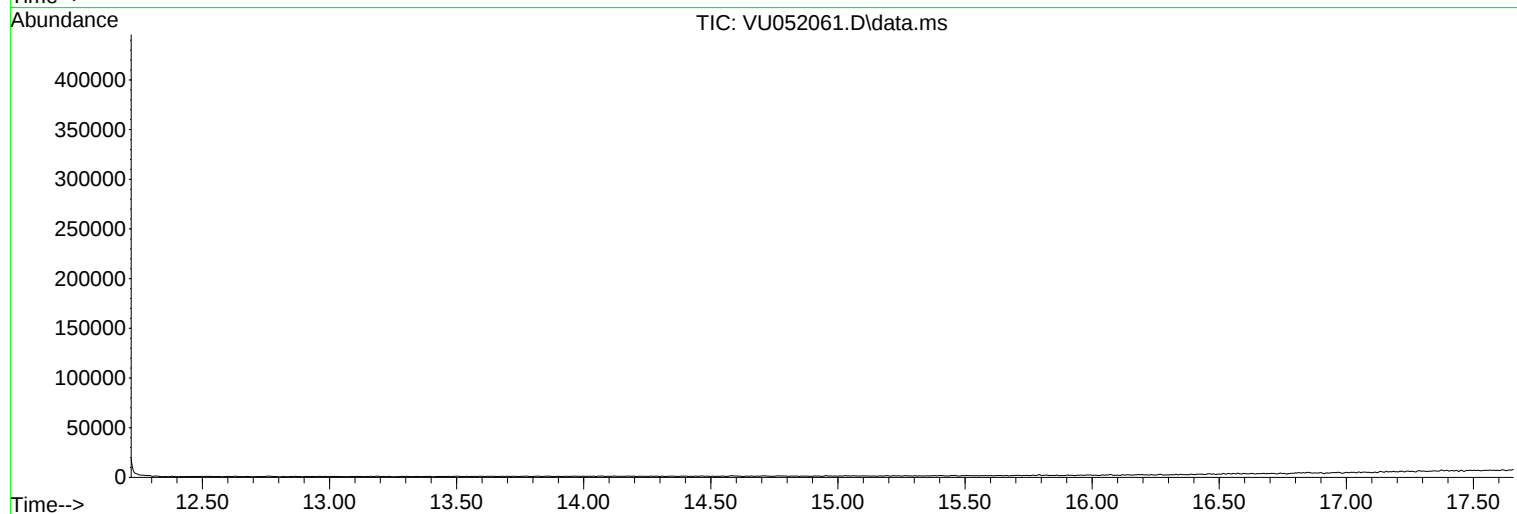
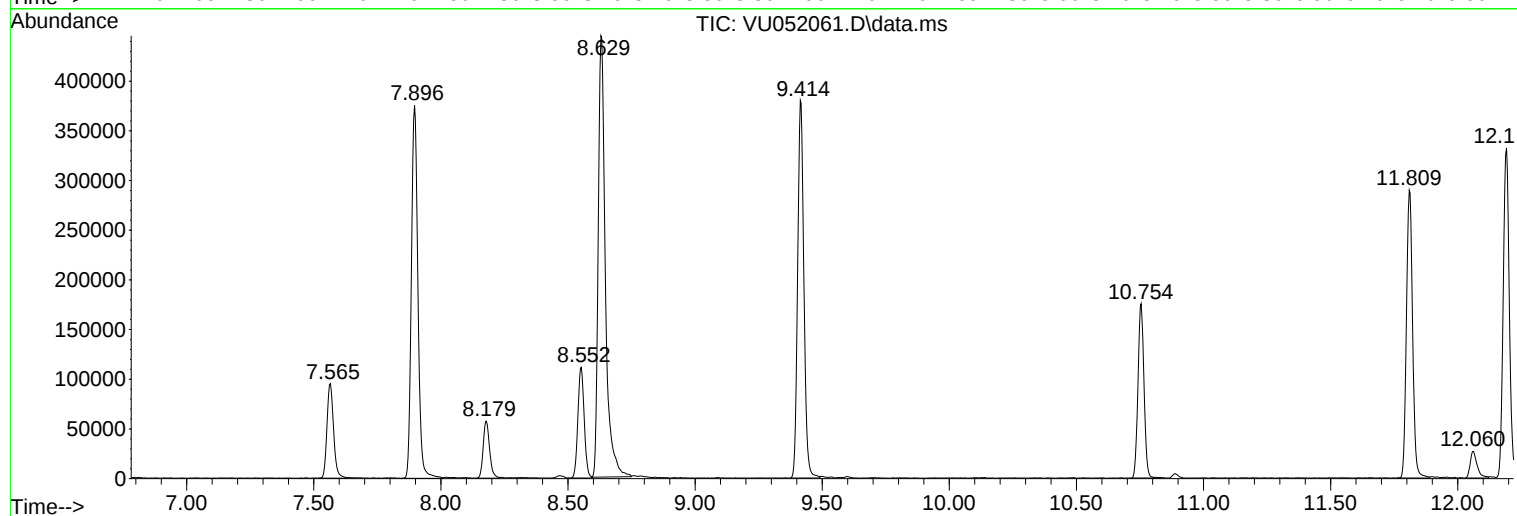
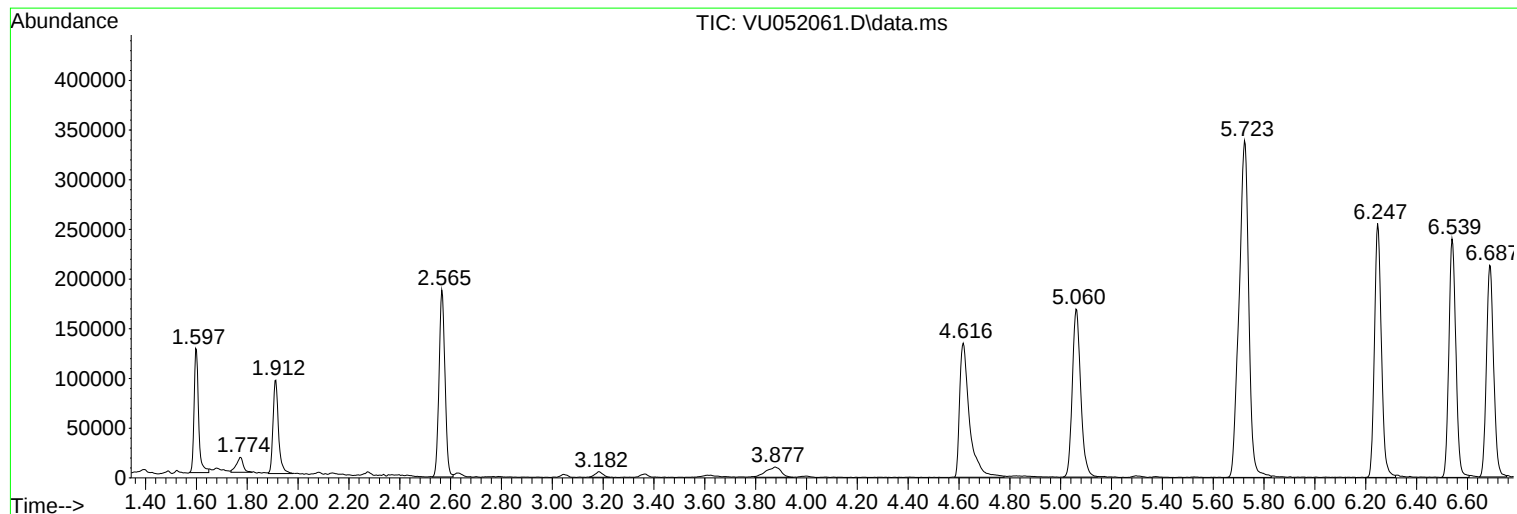
Sum of corrected areas: 7698676

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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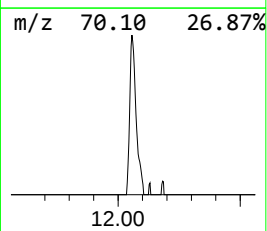
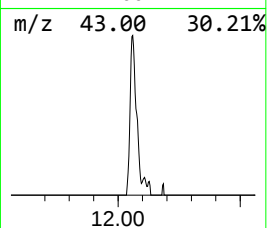
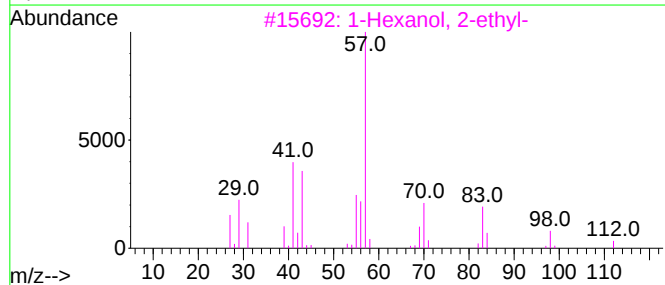
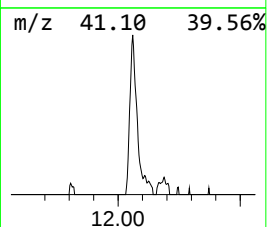
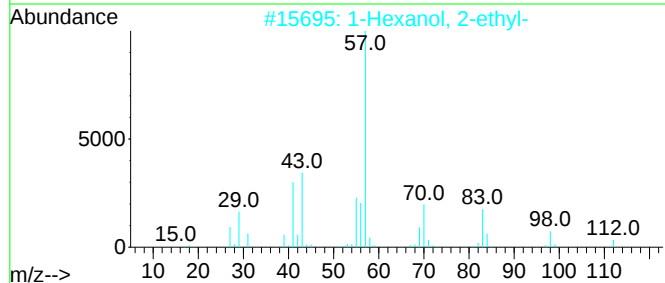
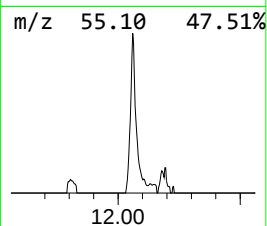
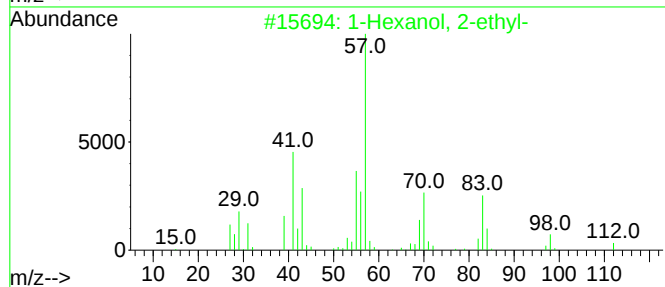
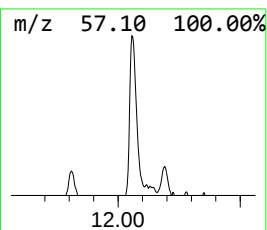
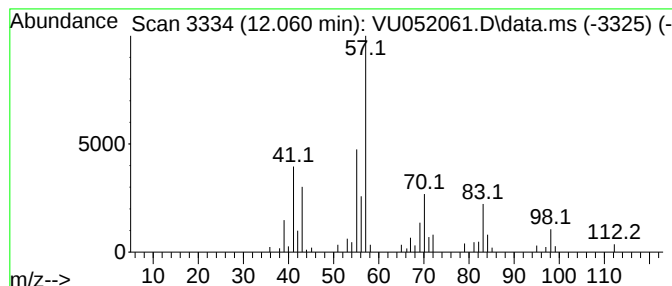
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.53 ug/L	50996	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	86
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	78
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...	12.060	0.5	ug/L	50996	3	11.812	482463	5.0