

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111721\
 Data File : VU045840.D
 Acq On : 17 Nov 2021 15:13
 Operator : SY/MD
 Sample : M4686-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG201

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\SFAMUTR111521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU045840.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	93	rVB	30216	33780	5.70%	0.945%
2	1.919	171	180	190	rBV	25898	32916	5.55%	0.920%
3	2.572	371	383	401	rBV	51224	82212	13.87%	2.299%
4	3.189	561	575	593	rVB2	4030	8797	1.48%	0.246%
5	3.366	617	630	649	rVB	6494	14023	2.37%	0.392%
6	3.861	770	784	798	rVB4	8186	20020	3.38%	0.560%
7	4.665	1008	1034	1069	rBV5	71204	292211	49.30%	8.171%
8	5.070	1143	1160	1184	rBV	56369	136998	23.12%	3.831%
9	5.729	1345	1365	1384	rBV2	101622	268143	45.24%	7.498%
10	6.253	1513	1528	1547	rBV	116962	221044	37.30%	6.181%
11	6.546	1603	1619	1634	rBV	318657	592662	100.00%	16.573%
12	6.694	1653	1665	1680	rVB2	67215	129920	21.92%	3.633%
13	7.568	1925	1937	1955	rBV	33709	57985	9.78%	1.621%
14	7.902	2025	2041	2058	rBV	114644	201682	34.03%	5.640%
15	8.182	2118	2128	2143	rVB2	21330	34828	5.88%	0.974%
16	8.555	2233	2244	2257	rBV	68990	117504	19.83%	3.286%
17	8.639	2257	2270	2308	rVB	198476	401750	67.79%	11.234%
18	9.420	2497	2513	2536	rBV	178820	297143	50.14%	8.309%
19	10.758	2917	2929	2943	rBV	66565	104161	17.58%	2.913%
20	10.893	2961	2971	2984	rBV2	4455	6871	1.16%	0.192%
21	11.812	3246	3257	3274	rBV	174001	275955	46.56%	7.717%
22	12.063	3325	3335	3353	rBV2	15406	33059	5.58%	0.924%
23	12.195	3364	3376	3392	rVB	130519	212461	35.85%	5.941%

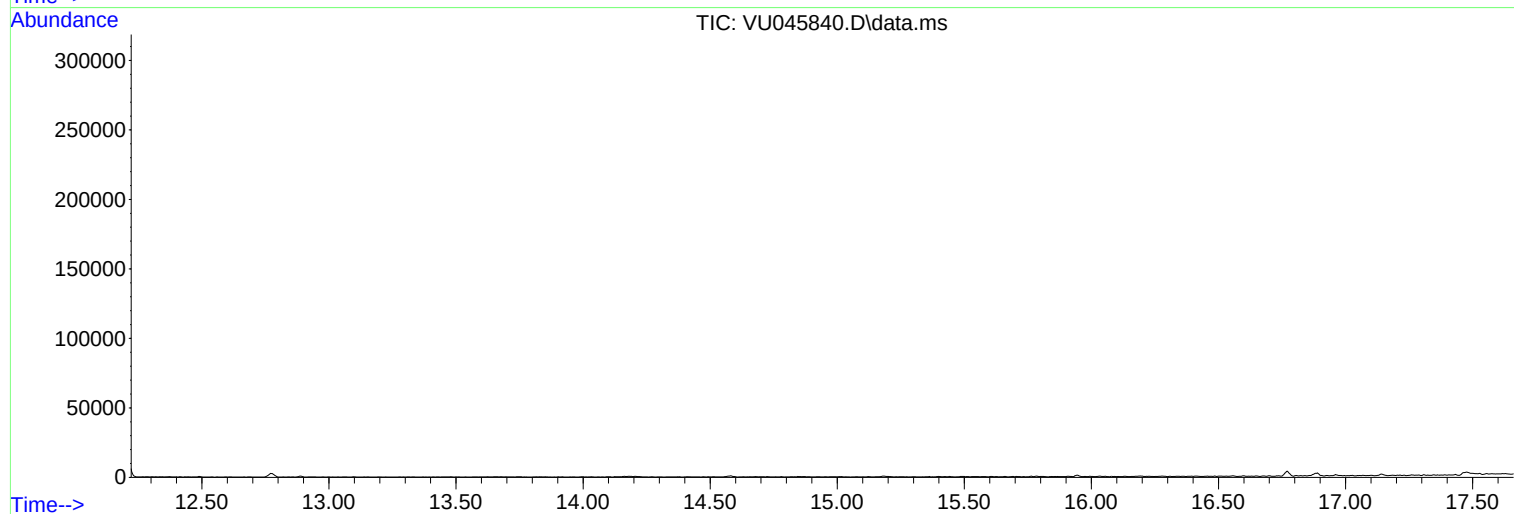
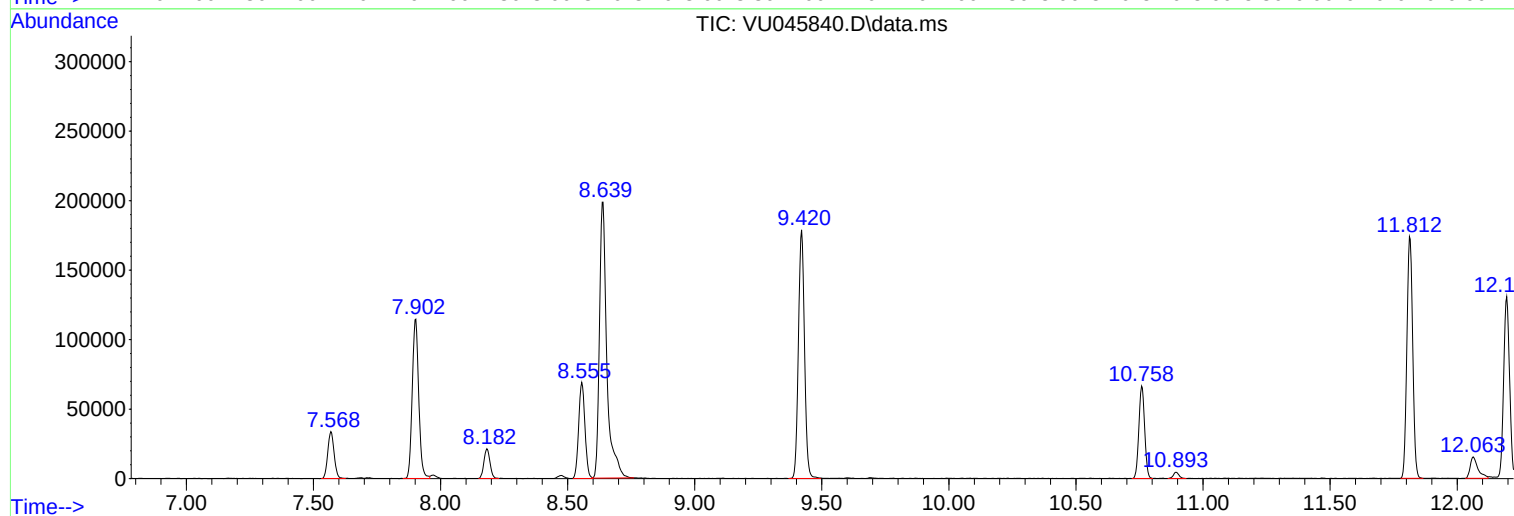
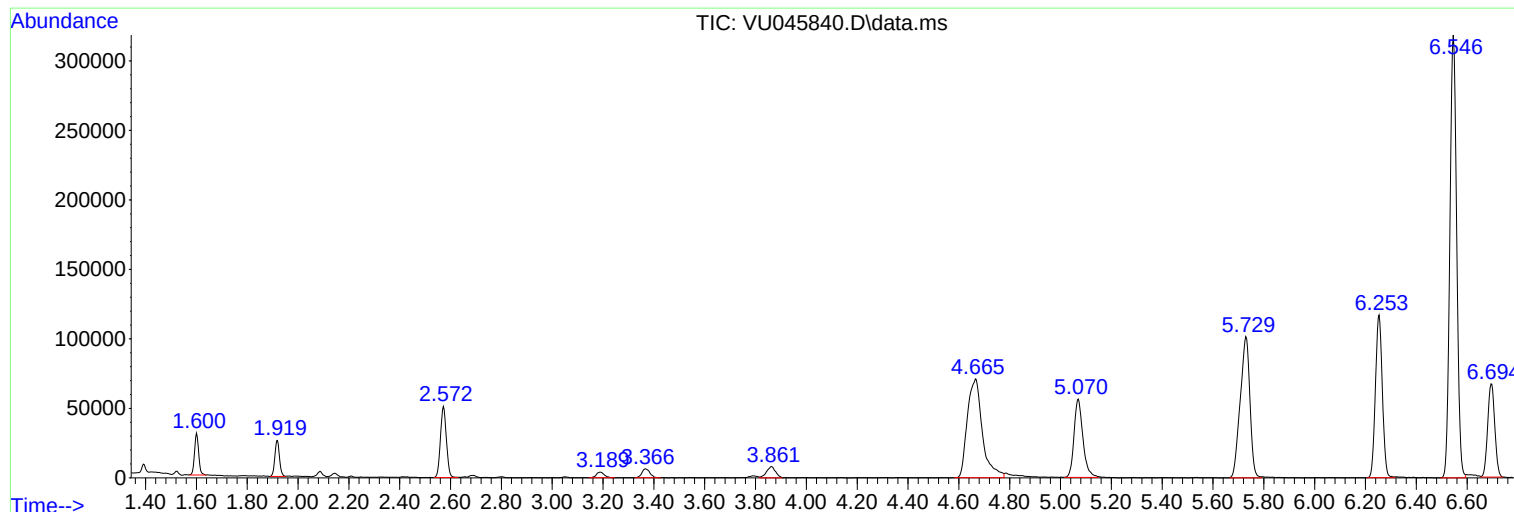
Sum of corrected areas: 3576125

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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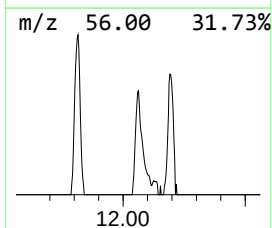
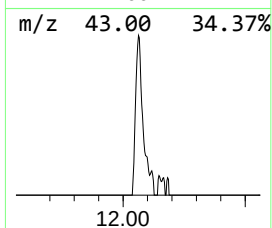
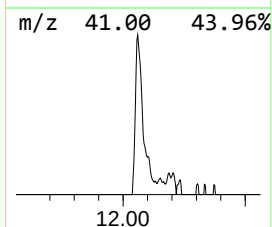
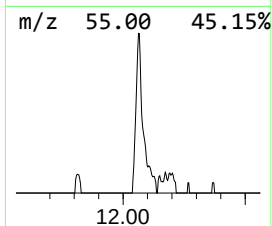
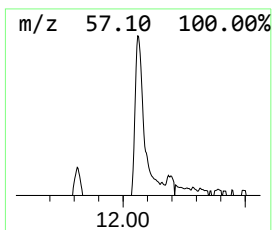
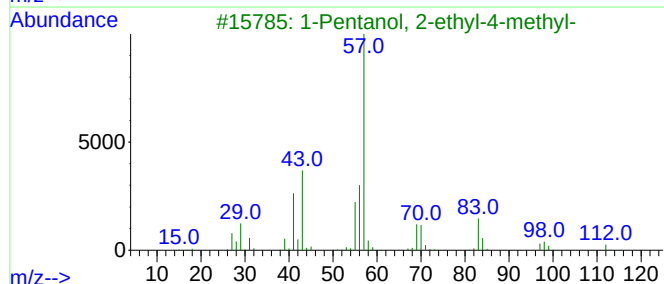
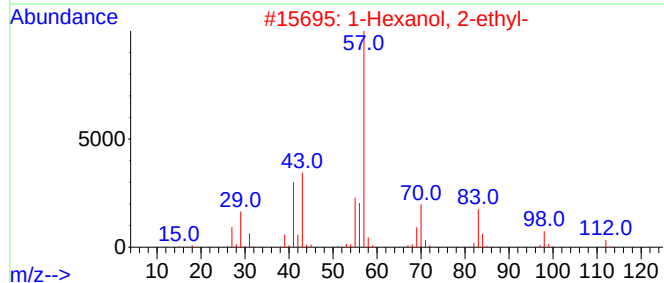
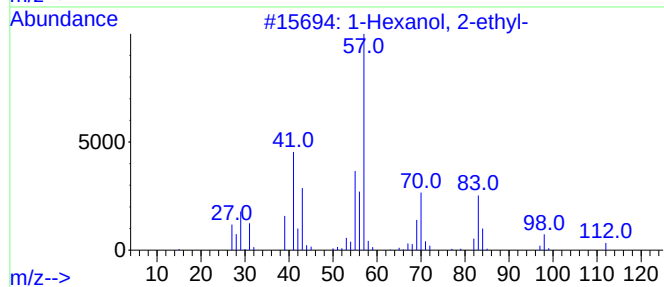
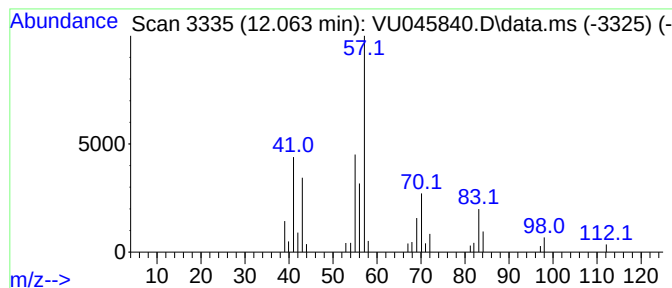
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.60 ug/L	33059	1,4-Dichlorobenzene-d4	11.816

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	64
3			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
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...	12.063	0.6	ug/L	33059	3	11.816	275955	5.0