

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122122\
 Data File : VU052473.D
 Acq On : 21 Dec 2022 12:26
 Operator : JC/MD
 Sample : N6156-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXEM0

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\SFAMUTR122022WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052473.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	73	80	94	rVB	115183	134446	12.79%	1.952%
2	1.916	171	179	194	rVB	100286	136444	12.98%	1.981%
3	2.568	370	382	400	rVB	183802	301268	28.65%	4.374%
4	3.044	520	530	547	rVB3	7049	13943	1.33%	0.202%
5	4.655	1014	1031	1080	rBV	81516	424958	40.41%	6.170%
6	5.060	1141	1157	1176	rBV	156736	347701	33.07%	5.048%
7	5.722	1340	1363	1385	rBV2	327518	856722	81.47%	12.439%
8	6.247	1511	1526	1544	rBV	224024	433172	41.19%	6.289%
9	6.687	1649	1663	1682	rBV	217092	423137	40.24%	6.144%
10	7.565	1922	1936	1953	rBV	92562	166454	15.83%	2.417%
11	7.896	2025	2039	2059	rBV	352722	611833	58.19%	8.884%
12	8.176	2115	2126	2146	rBV	60507	103296	9.82%	1.500%
13	8.468	2205	2217	2231	rBV2	6025	11491	1.09%	0.167%
14	8.636	2255	2269	2301	rBV2	492312	1051526	100.00%	15.268%
15	9.414	2498	2511	2531	rBV	335576	548241	52.14%	7.960%
16	10.751	2915	2927	2943	rVB	166620	268505	25.53%	3.899%
17	10.889	2960	2970	2982	rVB2	10782	17414	1.66%	0.253%
18	11.809	3239	3256	3280	rBV	277108	453336	43.11%	6.582%
19	12.060	3323	3334	3348	rBV2	26056	49552	4.71%	0.719%
20	12.188	3361	3374	3396	rBV	332759	533857	50.77%	7.751%

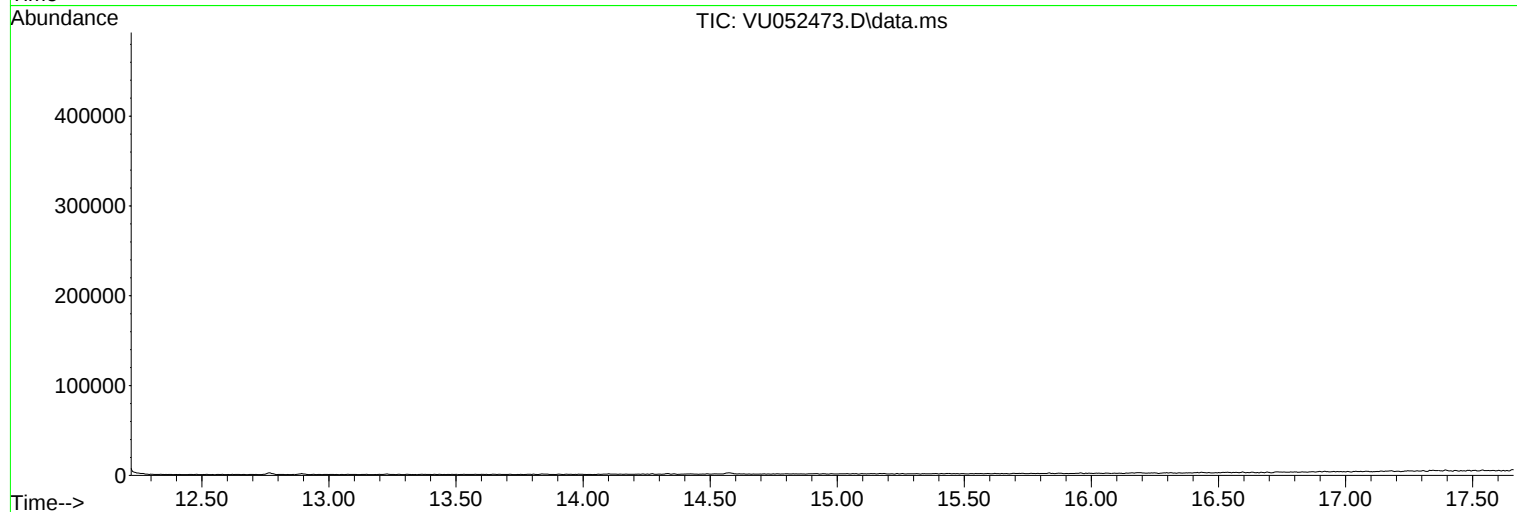
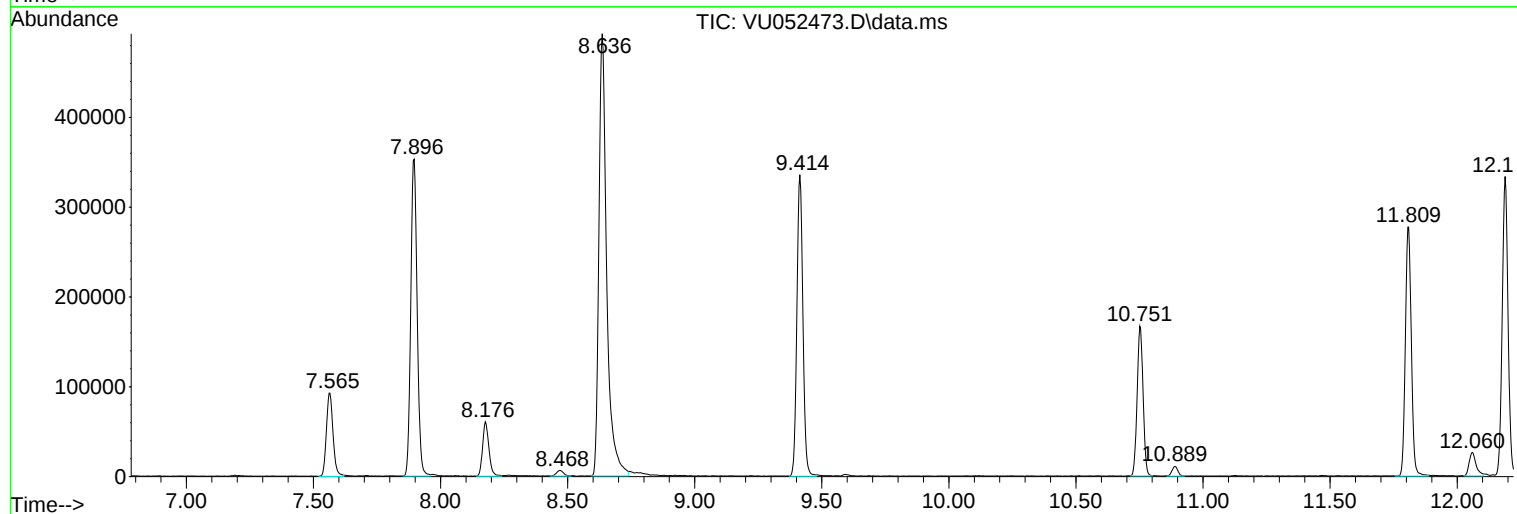
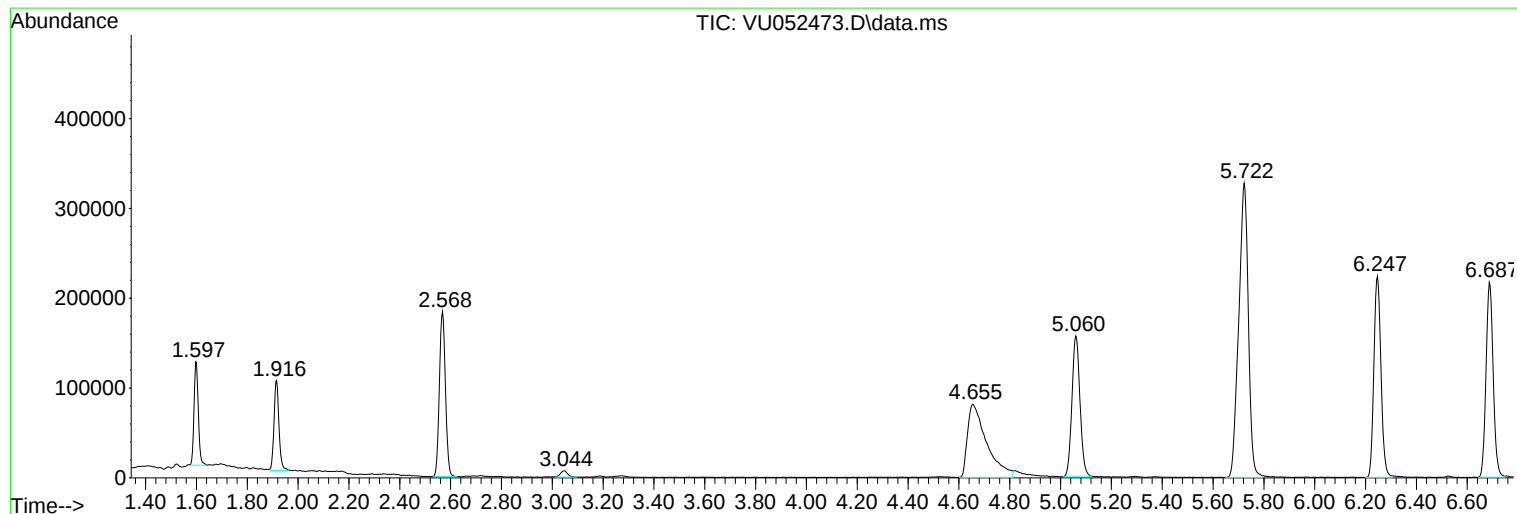
Sum of corrected areas: 6887296

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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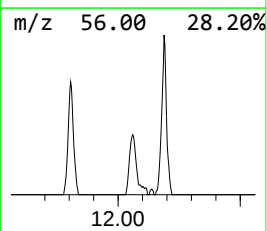
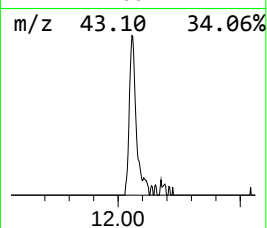
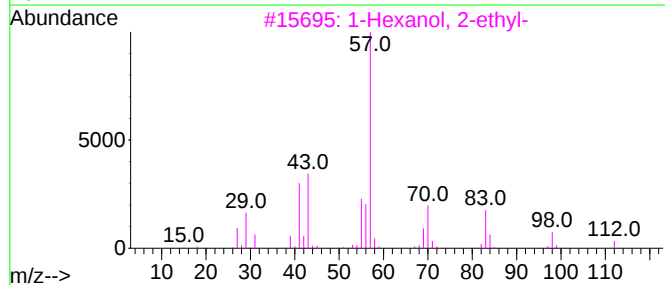
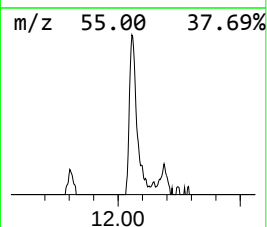
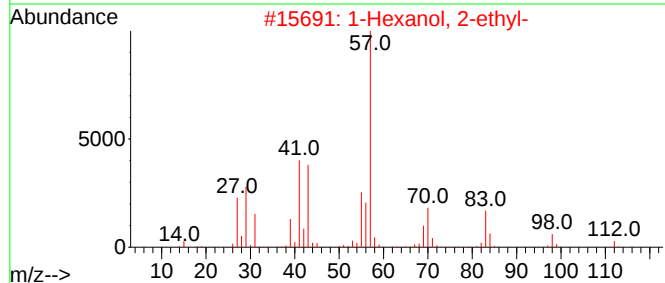
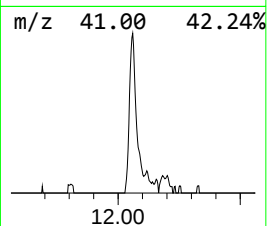
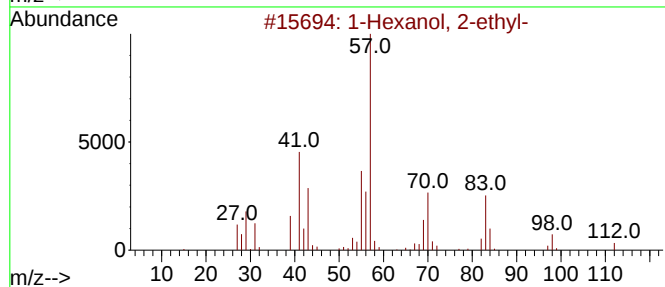
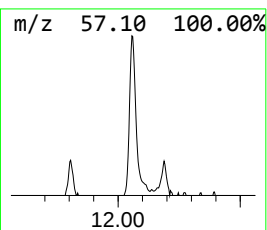
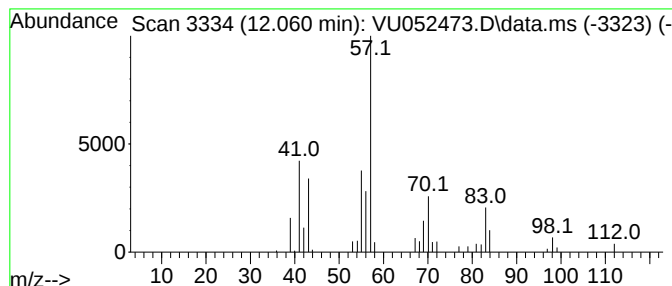
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.55 ug/L	49552	1,4-Dichlorobenzene-d4	11.809

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	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
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	0.6	ug/L	49552	3	11.809	453336	5.0