

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
 Data File : VU047442.D
 Acq On : 10 Mar 2022 07:40
 Operator : SY/MD
 Sample : N1857-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNJ7

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\SFAMUTR030922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU047442.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	14	rBV2	8046	8220	1.52%	0.193%
2	1.607	73	83	97	rBV2	140911	175582	32.42%	4.125%
3	1.919	172	180	193	rBV	40554	57943	10.70%	1.361%
4	2.575	372	384	399	rBV	97065	158013	29.18%	3.713%
5	3.359	613	628	646	rBV	64140	125325	23.14%	2.945%
6	3.874	776	788	804	rBV2	2822	6157	1.14%	0.145%
7	4.671	1011	1036	1065	rBV2	209267	541568	100.00%	12.725%
8	5.067	1144	1159	1179	rVB	66993	147639	27.26%	3.469%
9	5.729	1345	1365	1379	rBV2	143355	372353	68.75%	8.749%
10	6.250	1514	1527	1545	rBV	180311	341592	63.07%	8.026%
11	6.546	1608	1619	1629	rVB4	8914	16160	2.98%	0.380%
12	6.693	1652	1665	1683	rBV2	84158	161394	29.80%	3.792%
13	7.568	1926	1937	1951	rBV	39801	69911	12.91%	1.643%
14	7.899	2027	2040	2055	rBV	184324	319943	59.08%	7.517%
15	8.182	2114	2128	2142	rBV	23304	40128	7.41%	0.943%
16	8.639	2256	2270	2306	rBV	169250	357633	66.04%	8.403%
17	9.417	2499	2512	2533	rBV	252136	421922	77.91%	9.913%
18	10.758	2914	2929	2946	rBV	69191	113613	20.98%	2.669%
19	10.893	2962	2971	2984	rVB2	3803	6528	1.21%	0.153%
20	11.812	3244	3257	3278	rBV	283076	450460	83.18%	10.584%
21	12.063	3325	3335	3356	rBV	32022	56865	10.50%	1.336%
22	12.192	3361	3375	3391	rVV	185501	307094	56.70%	7.215%

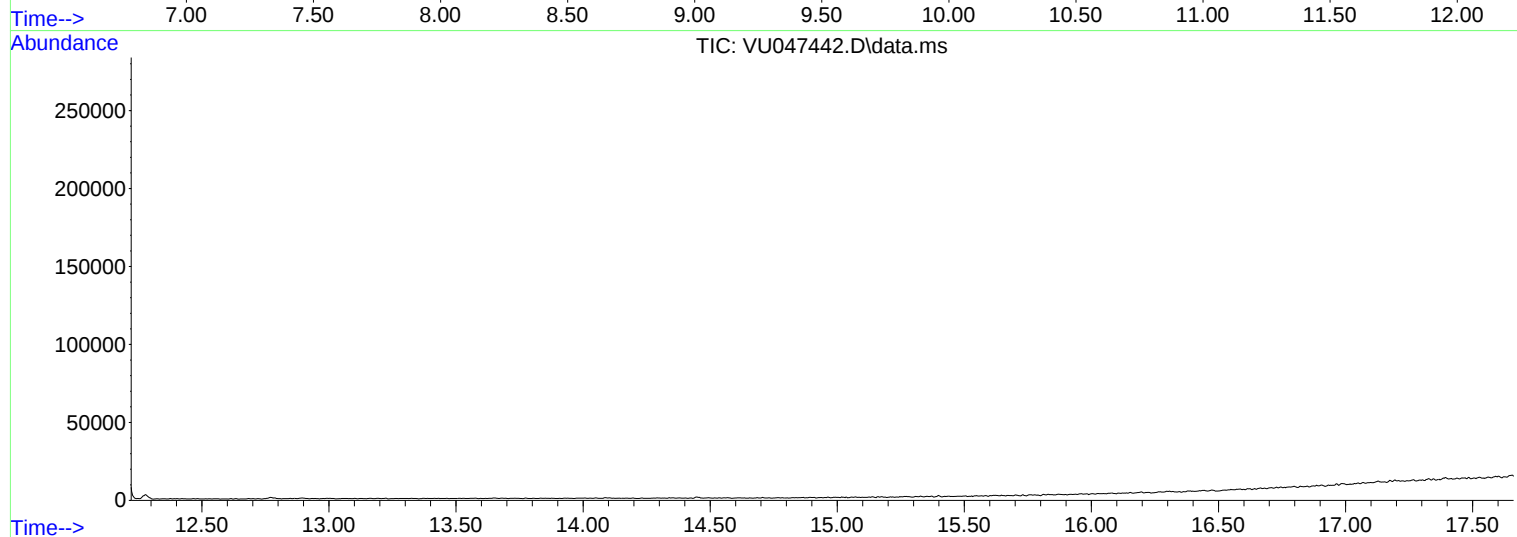
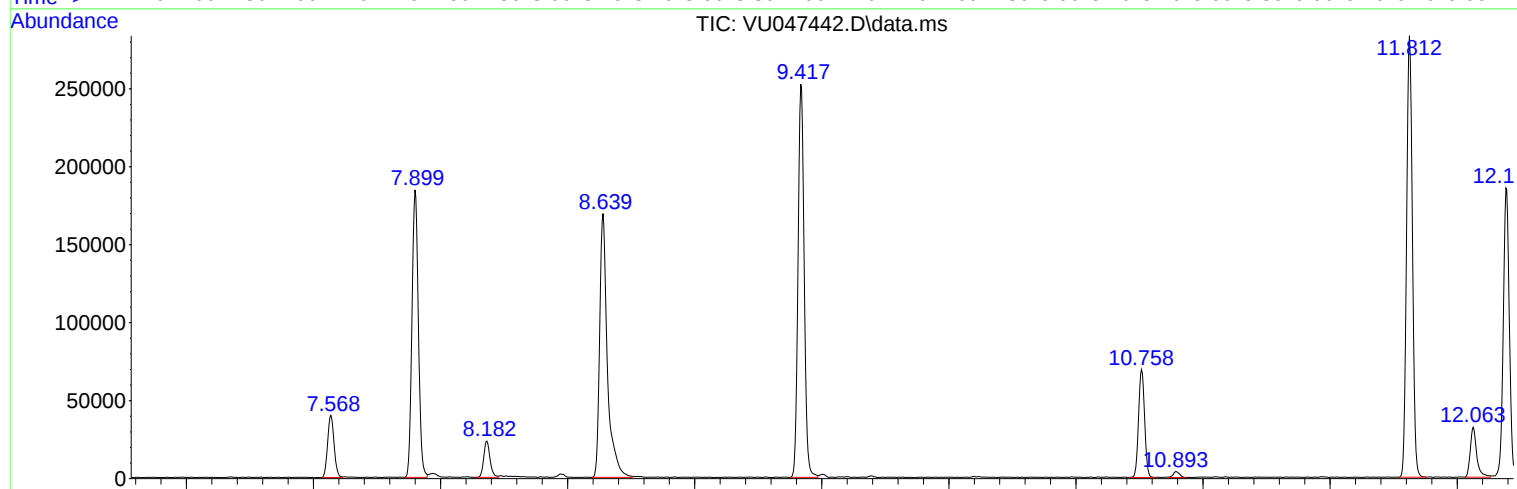
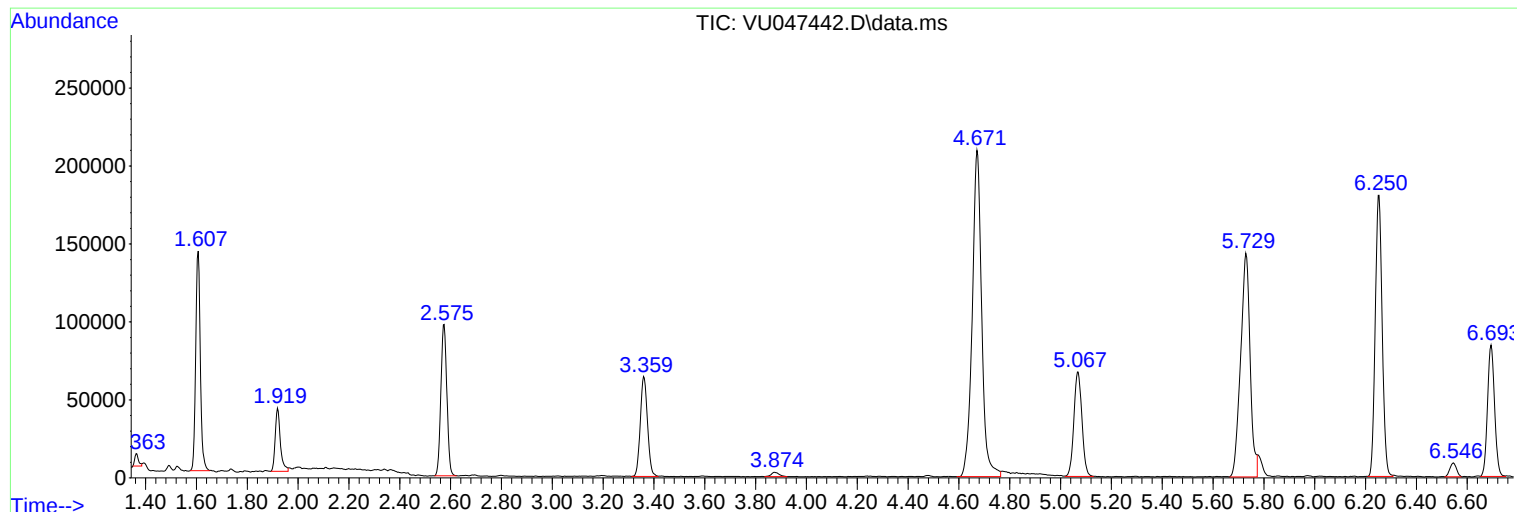
Sum of corrected areas: 4256043

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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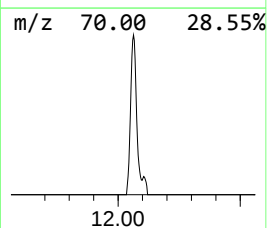
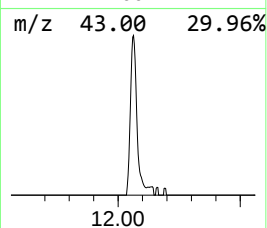
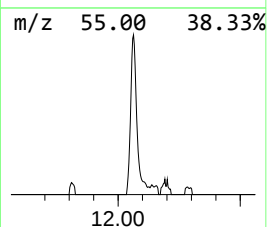
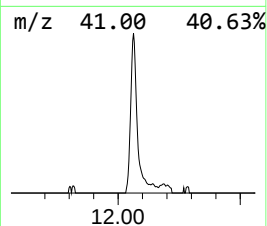
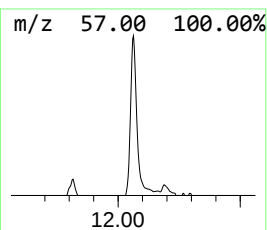
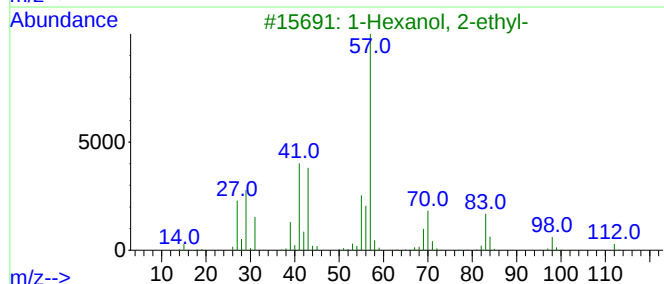
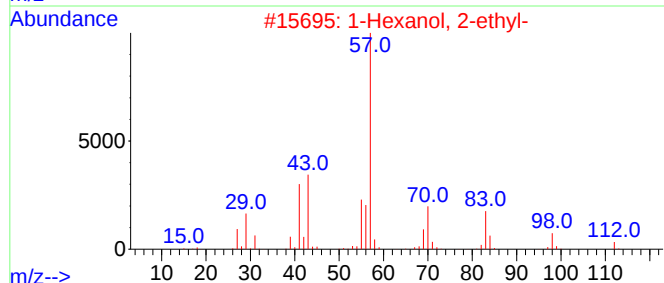
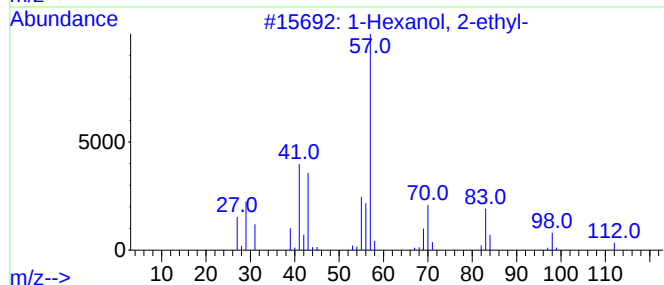
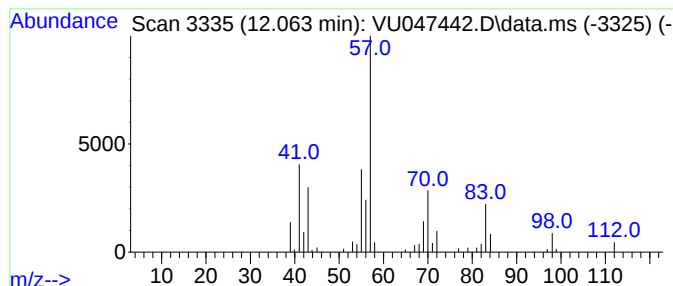
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.63 ug/L	56865	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	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	Oxirane, [[(2-ethylhexyl)oxy]met...			186	C11H22O2	002461-15-6	64
5	Oxirane, [[(2-ethylhexyl)oxy]met...			186	C11H22O2	002461-15-6	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	56865	3	11.812	450460	5.0