

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051915.D
 Acq On : 18 Nov 2022 20:47
 Operator : JC/MD
 Sample : N5684-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1H4

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: VU051915.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	95	rBV	154216	182459	7.37%	1.710%
2	1.912	169	178	194	rBV	108519	154412	6.24%	1.447%
3	2.565	369	381	395	rBV	215912	353858	14.30%	3.317%
4	3.893	763	794	796	rBV2	14277	45606	1.84%	0.427%
5	4.616	1006	1019	1057	rBV	140868	430135	17.38%	4.032%
6	5.060	1141	1157	1178	rBV	176374	411285	16.62%	3.855%
7	5.726	1340	1364	1395	rBV2	362515	948432	38.32%	8.890%
8	6.247	1513	1526	1546	rBV	275939	535508	21.64%	5.020%
9	6.539	1602	1617	1650	rBV	1307626	2475150	100.00%	23.201%
10	6.687	1651	1663	1682	rVB	224078	441017	17.82%	4.134%
11	7.565	1923	1936	1958	rBV	104962	188142	7.60%	1.764%
12	7.896	2026	2039	2059	rBV	417485	732065	29.58%	6.862%
13	8.179	2115	2127	2147	rBV2	66104	114549	4.63%	1.074%
14	8.552	2231	2243	2256	rBV	306006	517541	20.91%	4.851%
15	8.632	2256	2268	2297	rVV2	460317	887891	35.87%	8.323%
16	9.414	2499	2511	2542	rBV	417299	702158	28.37%	6.582%
17	10.754	2916	2928	2947	rBV	177008	290611	11.74%	2.724%
18	11.809	3243	3256	3279	rBV	332939	539206	21.78%	5.054%
19	12.057	3322	3333	3350	rBV2	62226	112667	4.55%	1.056%
20	12.192	3362	3375	3399	rVB	370454	605615	24.47%	5.677%

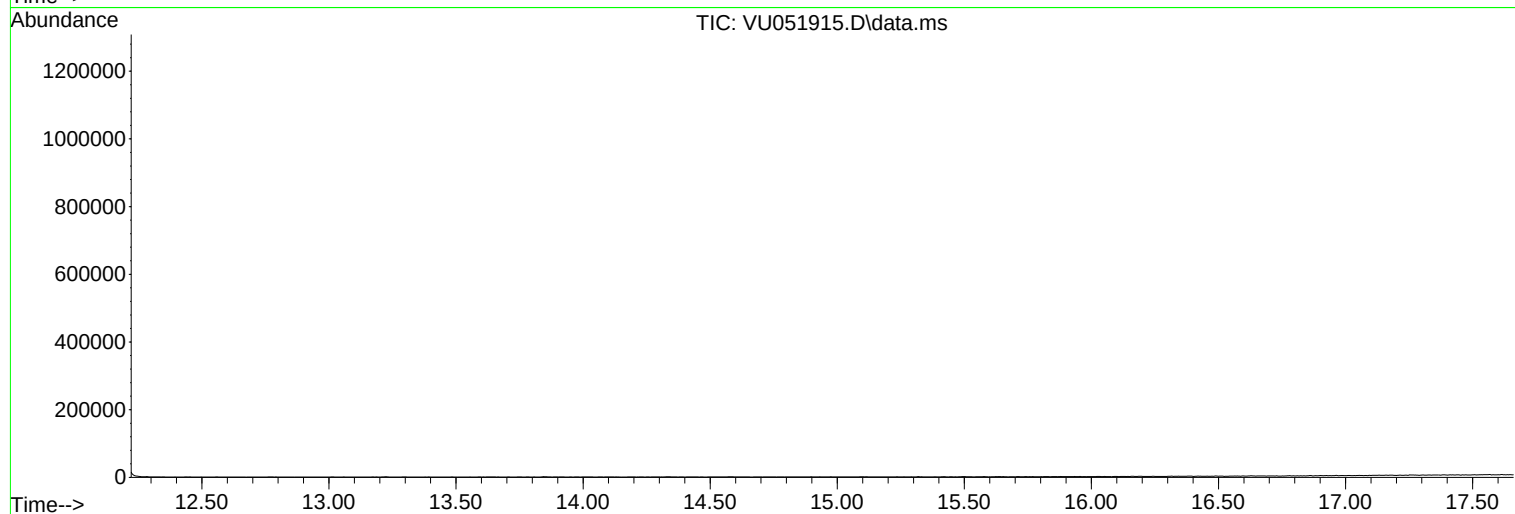
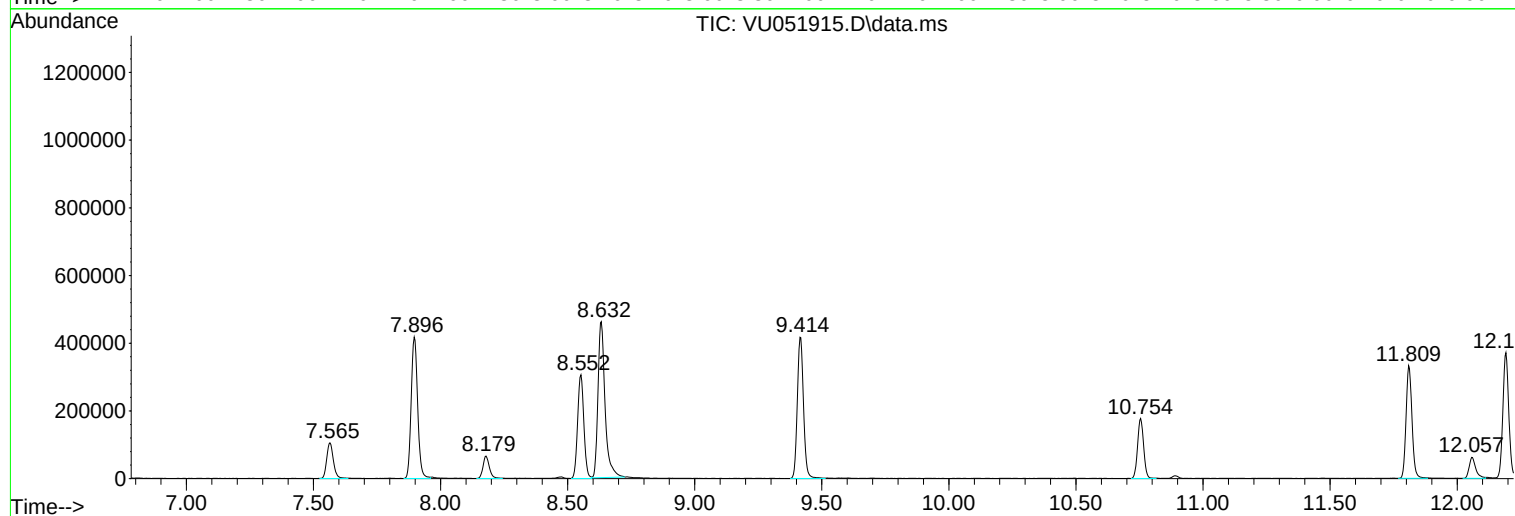
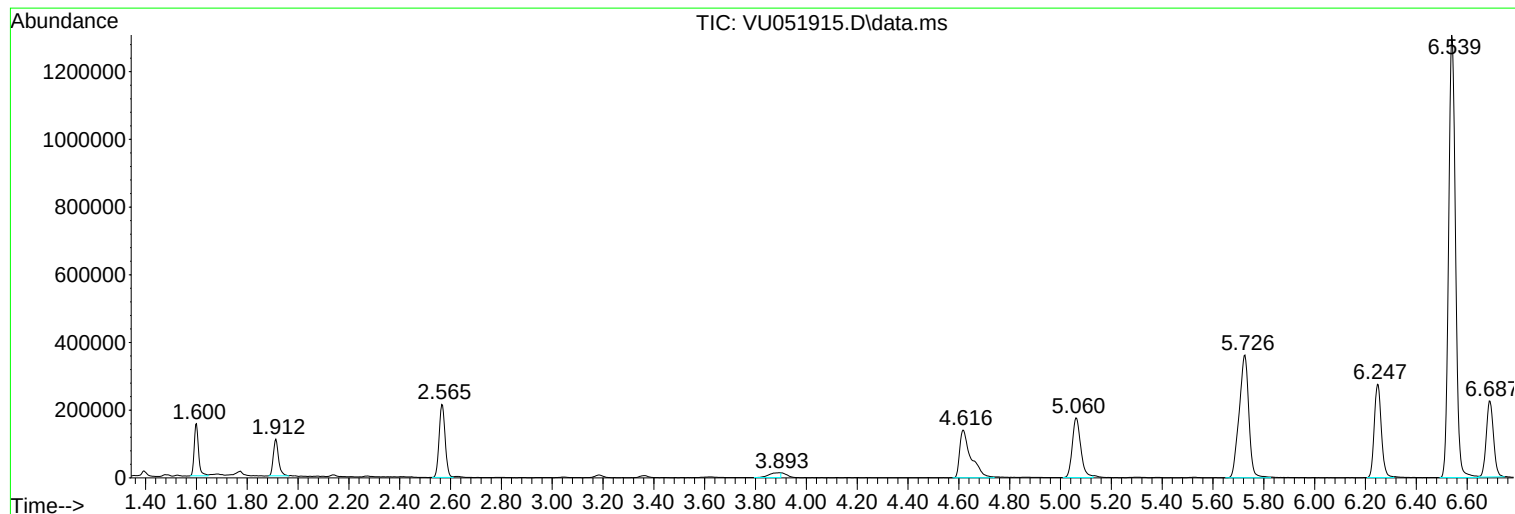
Sum of corrected areas: 10668307

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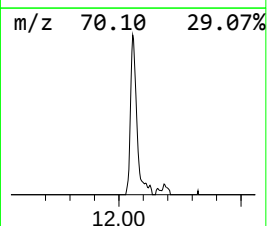
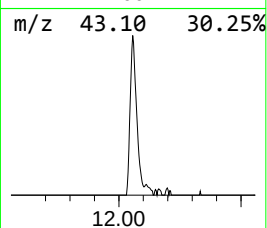
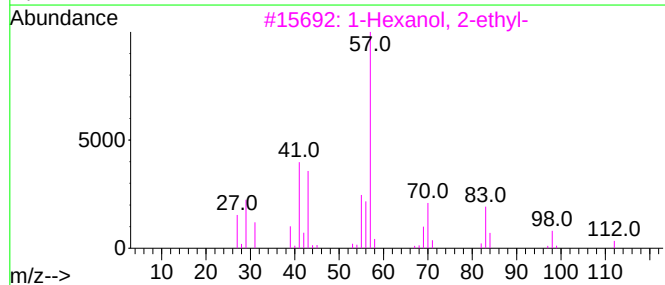
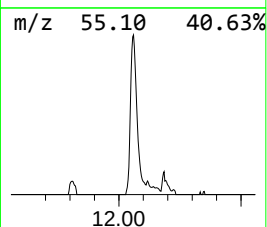
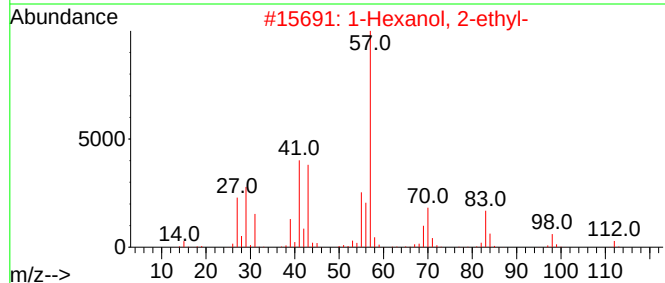
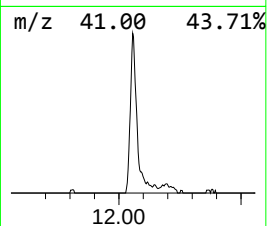
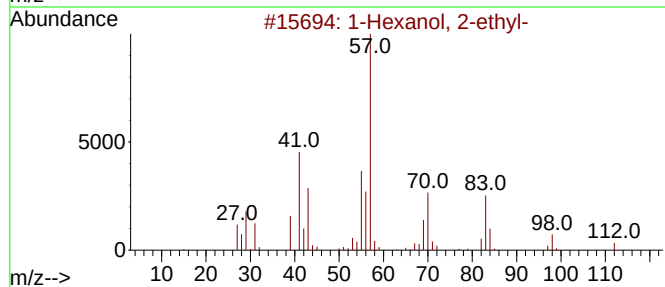
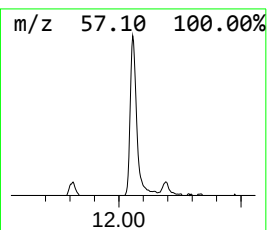
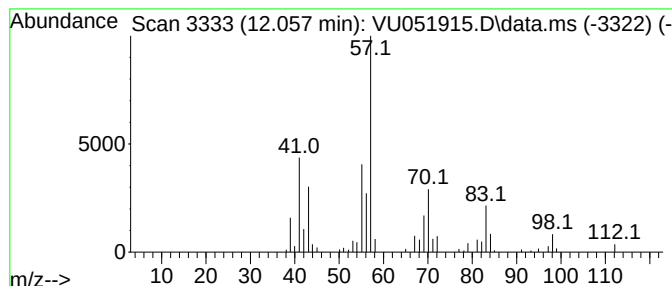
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.057	1.04 ug/L	112667	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	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-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...	12.057	1.0	ug/L	112667	3	11.809	539206	5.0