

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112322\
 Data File : VU052123.D
 Acq On : 24 Nov 2022 07:30
 Operator : JC/MD
 Sample : N5770-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1N1

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: VU052123.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.475	32	42	51	rBV2	16084	35574	3.89%	0.507%
2	1.523	52	57	65	rVV	9987	15074	1.65%	0.215%
3	1.600	74	81	95	rVB	98998	114793	12.57%	1.636%
4	1.774	124	135	146	rVB7	11449	18778	2.06%	0.268%
5	1.912	169	178	203	rBV	82650	122291	13.39%	1.743%
6	2.272	282	290	299	rBV2	6225	10263	1.12%	0.146%
7	2.565	369	381	391	rBV	158005	254523	27.87%	3.627%
8	2.623	391	399	418	rVB	40632	72960	7.99%	1.040%
9	3.867	754	786	810	rVB	10391	48954	5.36%	0.698%
10	4.616	1007	1019	1052	rBV	146462	369350	40.44%	5.263%
11	5.060	1141	1157	1179	rBV	166504	369044	40.40%	5.259%
12	5.723	1343	1363	1385	rBV2	306729	816253	89.37%	11.631%
13	6.247	1512	1526	1560	rBV	261735	508066	55.63%	7.240%
14	6.542	1607	1618	1634	rBV4	10239	18817	2.06%	0.268%
15	6.687	1649	1663	1689	rBV	201721	397887	43.56%	5.670%
16	7.565	1924	1936	1960	rBV	84107	151204	16.55%	2.155%
17	7.896	2026	2039	2059	rBV	331725	580686	63.58%	8.275%
18	8.179	2110	2127	2143	rBV	53422	92513	10.13%	1.318%
19	8.552	2234	2243	2255	rVB3	10692	17564	1.92%	0.250%
20	8.629	2255	2267	2301	rBV	484963	913370	100.00%	13.015%
21	9.414	2498	2511	2533	rBV	398189	670460	73.41%	9.554%
22	10.754	2912	2928	2941	rBV	178842	286031	31.32%	4.076%
23	11.809	3243	3256	3277	rBV	314570	510846	55.93%	7.279%
24	12.060	3324	3334	3354	rBV2	36165	71751	7.86%	1.022%
25	12.192	3361	3375	3393	rBV	324354	534202	58.49%	7.612%
26	12.886	3583	3591	3602	rBV5	10812	16506	1.81%	0.235%

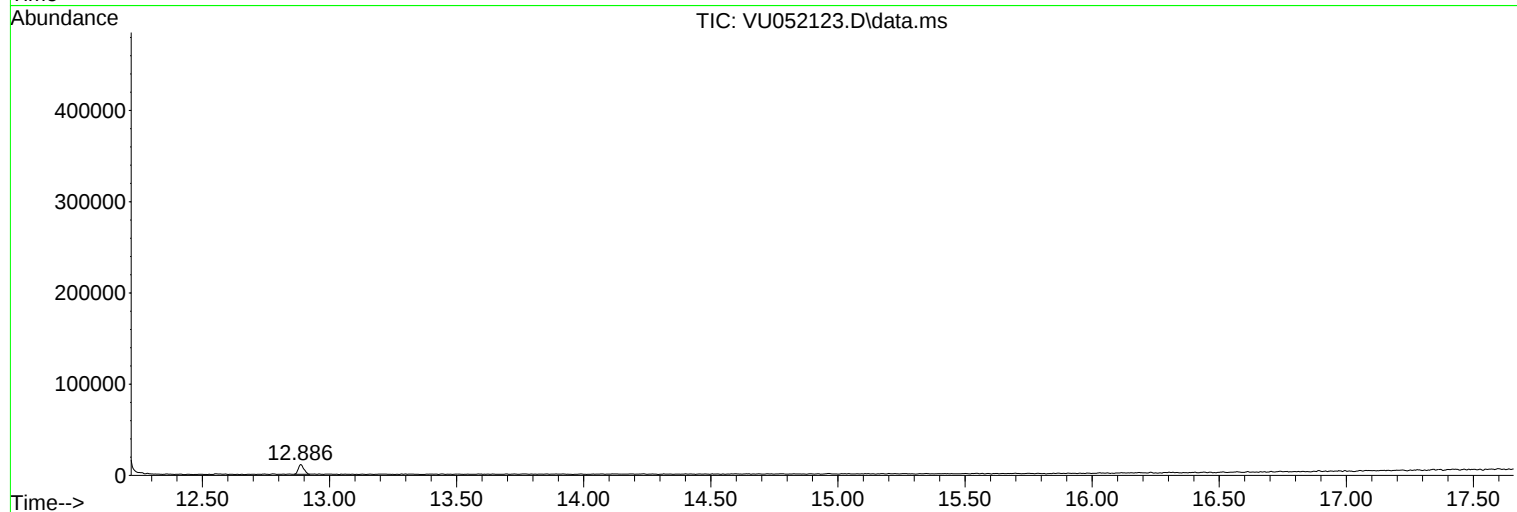
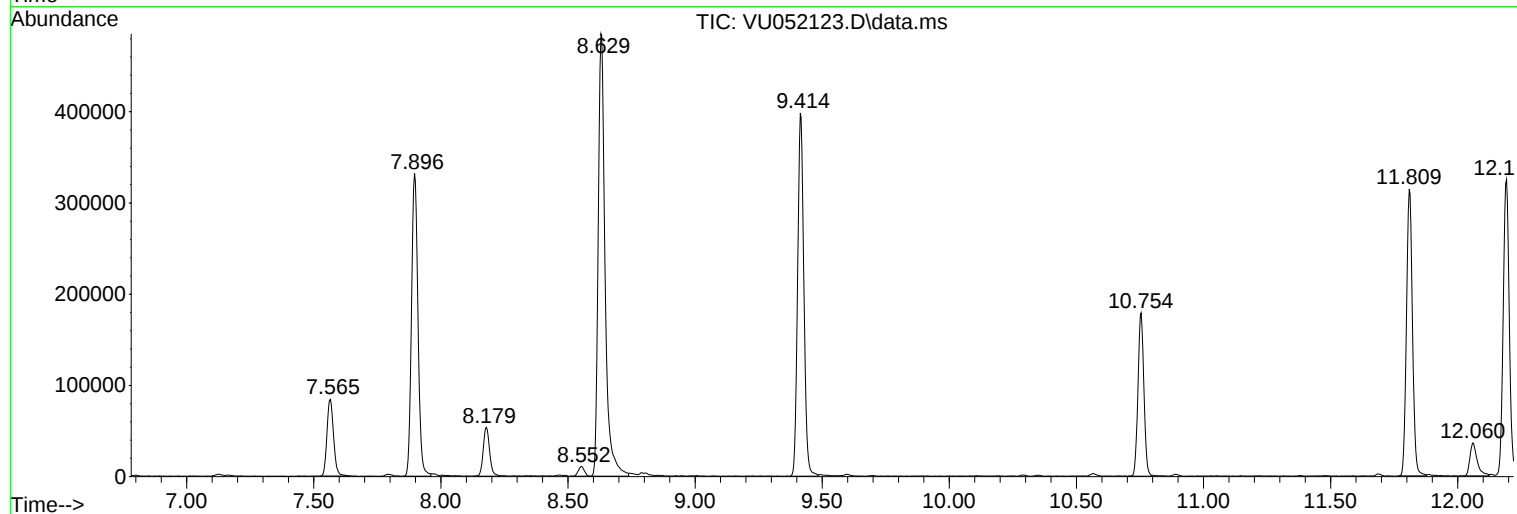
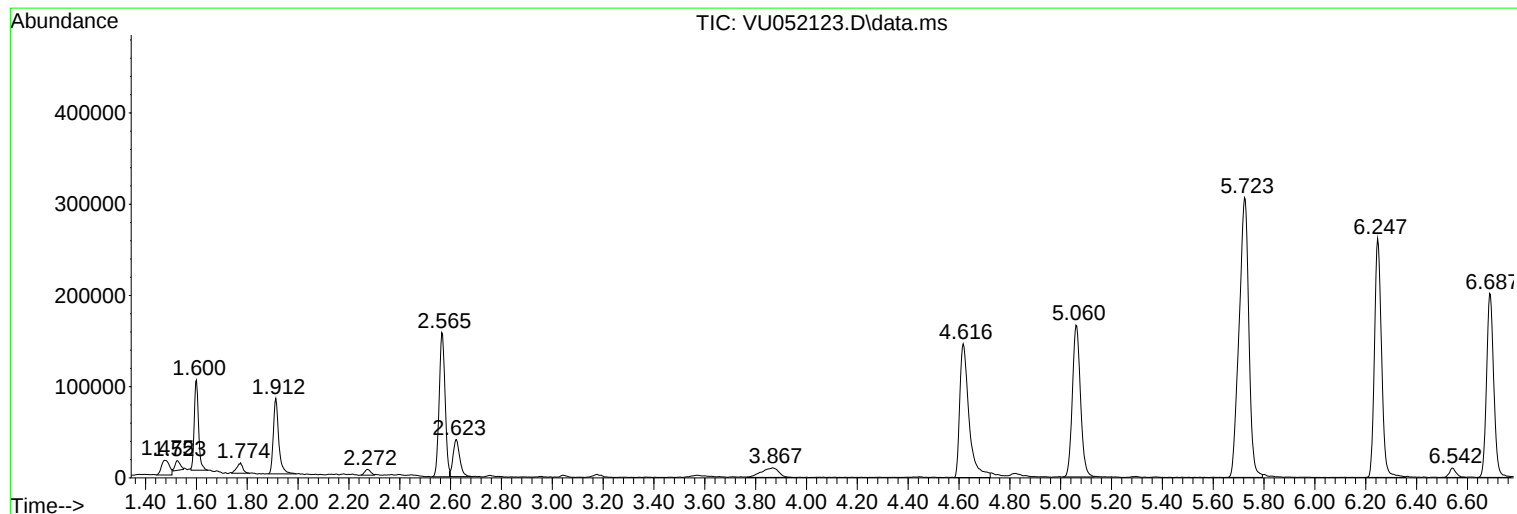
Sum of corrected areas: 7017760

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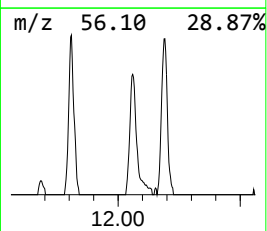
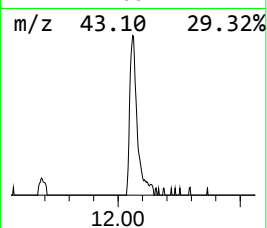
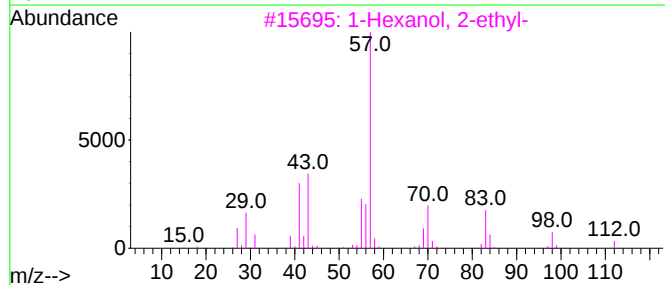
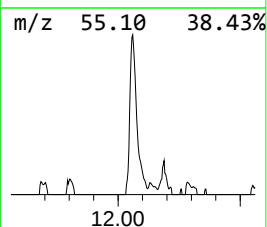
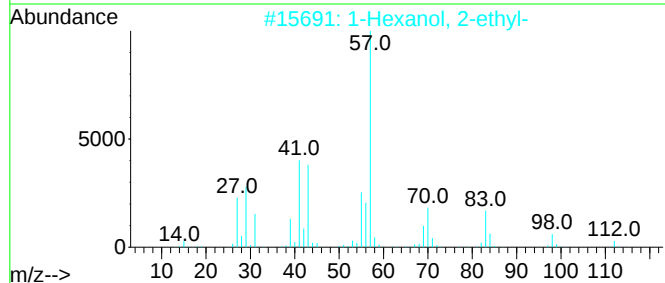
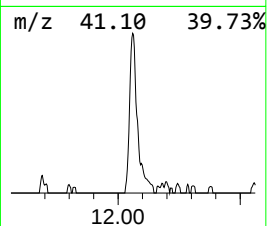
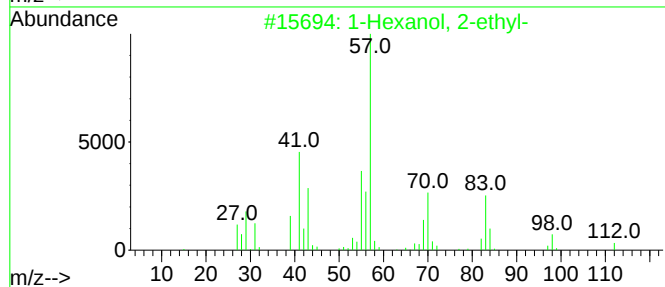
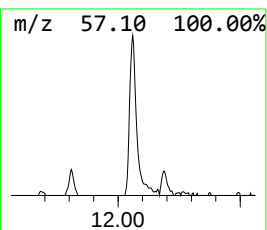
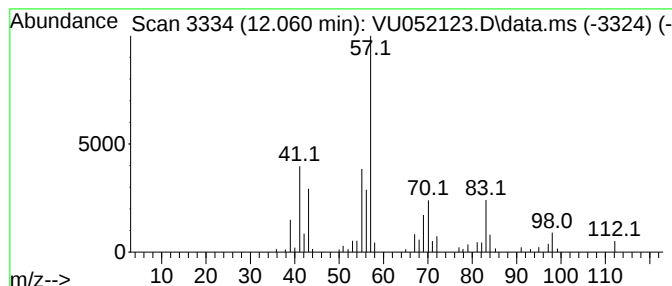
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.70 ug/L	71751	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	83
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	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.7	ug/L	71751	3	11.812	510846	5.0