

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090723\
 Data File : VU055220.D
 Acq On : 08 Sep 2023 05:19
 Operator : MD/SY
 Sample : 04307-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4G7

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\SFAMUTR090123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU055220.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	88	95	107	rVB	46433	55297	9.84%	1.025%
2	1.910	185	193	203	rVB	58373	75094	13.36%	1.391%
3	2.563	385	396	413	rVB	103416	166220	29.57%	3.080%
4	4.660	1027	1048	1068	rBV2	122993	450163	80.08%	8.341%
5	5.058	1155	1172	1193	rBV	108198	243371	43.29%	4.509%
6	5.724	1359	1379	1400	rBV2	203142	543964	96.77%	10.079%
7	6.248	1528	1542	1571	rBV	200412	403330	71.75%	7.473%
8	6.541	1620	1633	1658	rBV2	154816	304223	54.12%	5.637%
9	6.688	1667	1679	1697	rBV2	135362	270794	48.17%	5.018%
10	7.566	1940	1952	1974	rBV2	45350	83108	14.78%	1.540%
11	7.897	2042	2055	2073	rBV	242691	428256	76.19%	7.935%
12	8.180	2132	2143	2162	rBV2	24044	42961	7.64%	0.796%
13	8.637	2272	2285	2322	rBV4	214061	562125	100.00%	10.416%
14	9.415	2511	2527	2551	rBV	307464	550050	97.85%	10.192%
15	10.753	2930	2943	2958	rBV2	98928	164712	29.30%	3.052%
16	11.810	3261	3272	3297	rBV	334006	552477	98.28%	10.237%
17	12.064	3341	3351	3373	rBV3	28413	63669	11.33%	1.180%
18	12.193	3377	3391	3414	rVB	230133	388630	69.14%	7.201%
19	12.897	3598	3610	3623	rBV9	3324	6563	1.17%	0.122%
20	13.842	3891	3904	3914	rBV5	19660	33136	5.89%	0.614%
21	14.338	4047	4058	4065	rBV6	5236	8741	1.55%	0.162%

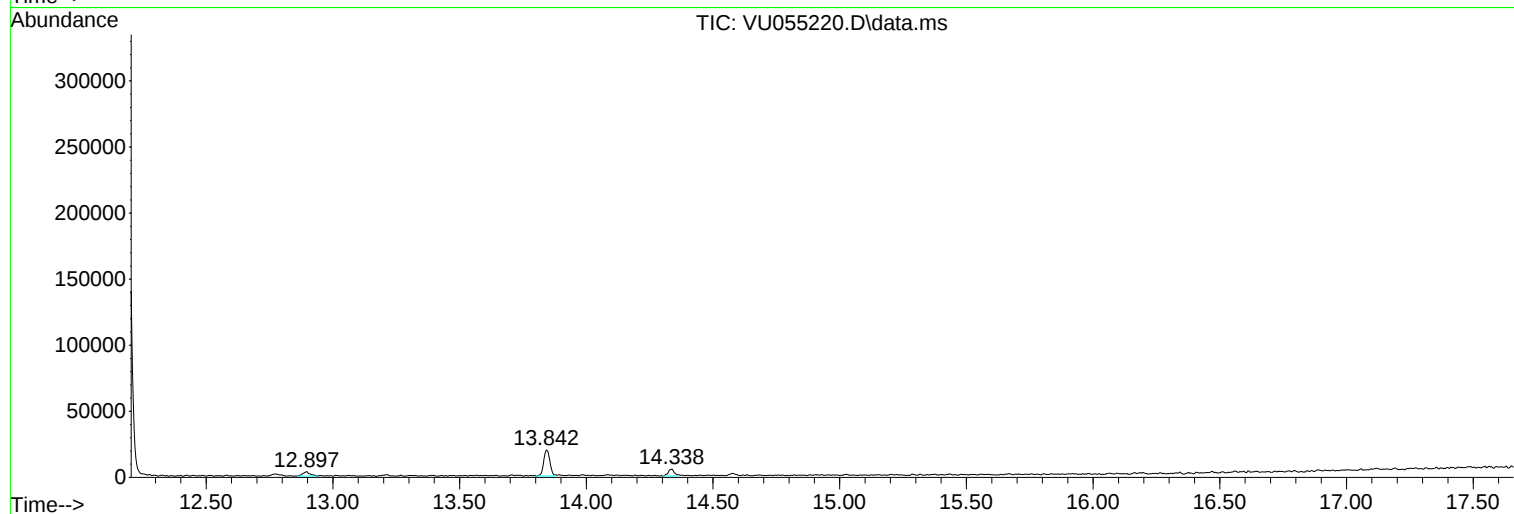
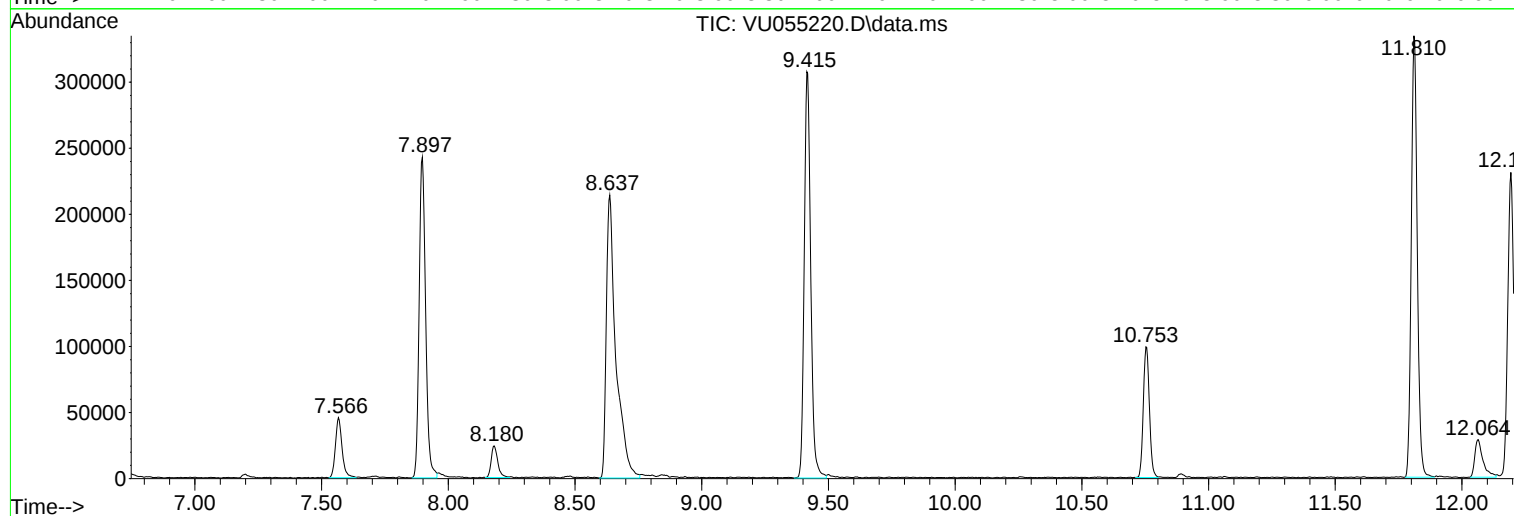
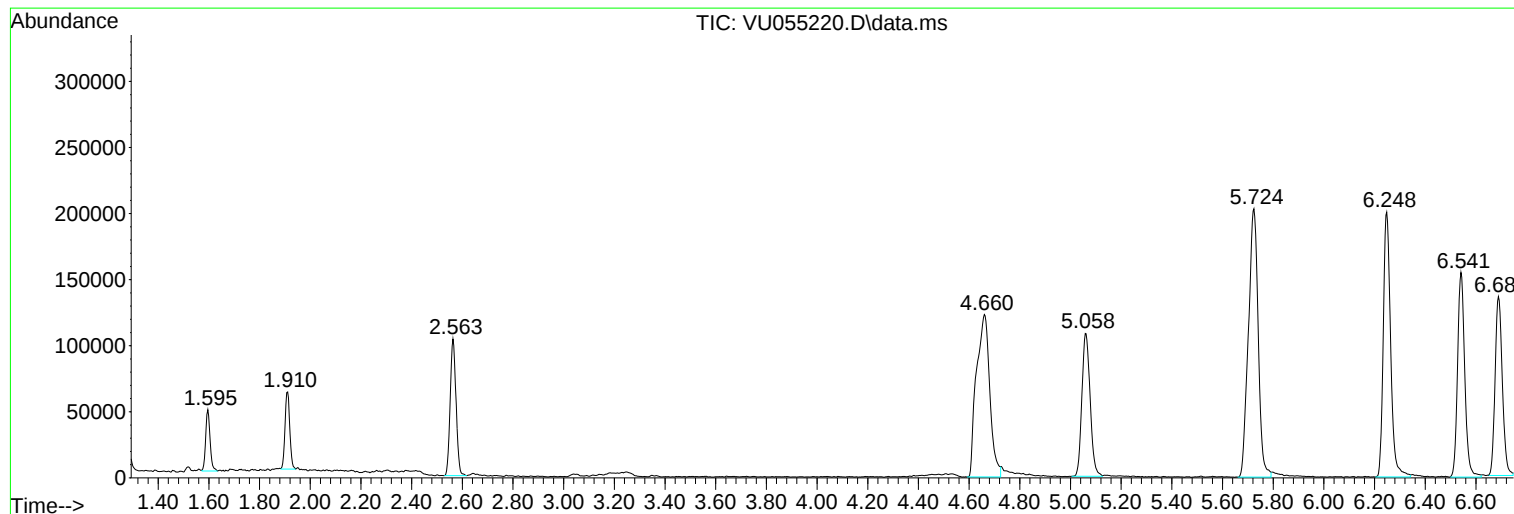
Sum of corrected areas: 5396884

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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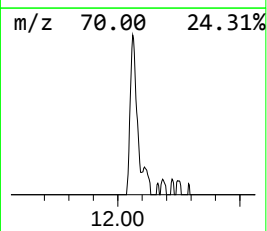
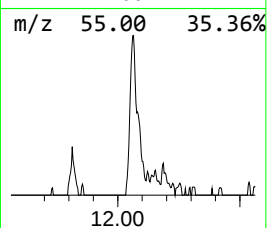
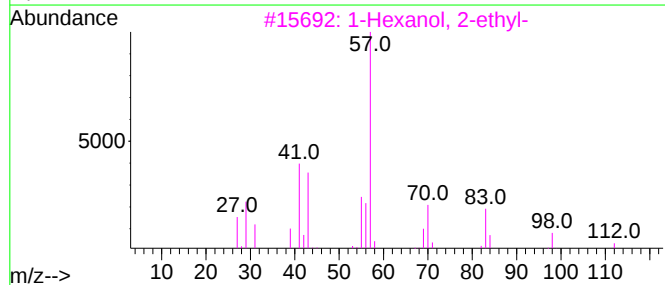
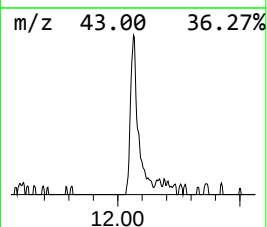
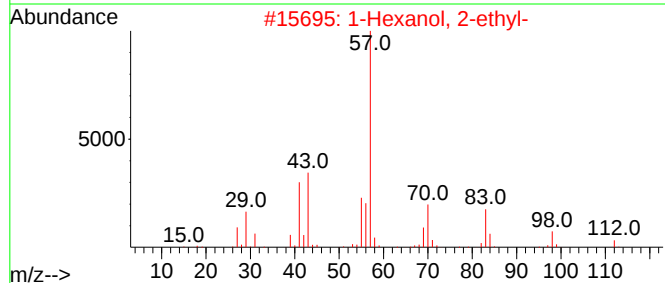
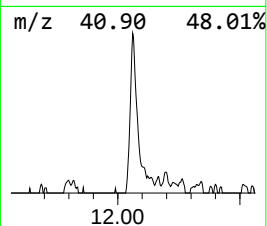
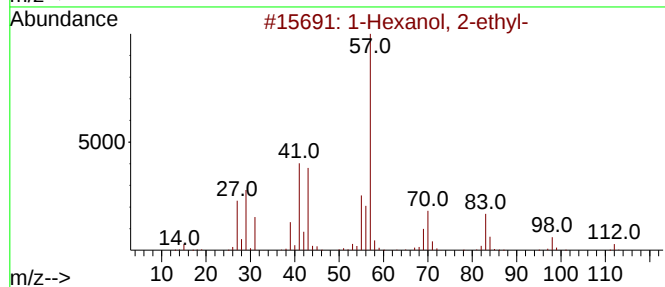
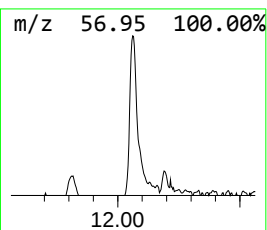
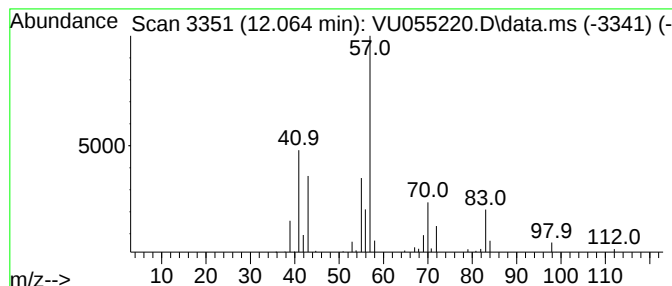
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.064	0.58 ug/L	63669	1,4-Dichlorobenzene-d4	11.814

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.064	0.6	ug/L	63669	3	11.814	552477	5.0