

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
 Data File : VU051352.D
 Acq On : 11 Oct 2022 02:05
 Operator : JC/MD
 Sample : N5071-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1BB8

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\SFAMUTR100722WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU051352.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	95	rVB	68172	78027	11.76%	1.423%
2	1.765	124	132	137	rBV4	6353	9540	1.44%	0.174%
3	1.912	169	178	189	rBV	70434	93047	14.02%	1.698%
4	2.565	365	381	393	rBV	112182	182582	27.51%	3.331%
5	2.626	393	400	411	rVB	8811	15173	2.29%	0.277%
6	3.832	756	775	797	rVB	10030	32394	4.88%	0.591%
7	4.620	1009	1020	1057	rBV2	105545	274795	41.40%	5.013%
8	5.063	1139	1158	1176	rBV	138219	304790	45.92%	5.560%
9	5.182	1177	1195	1209	rVB	9162	29949	4.51%	0.546%
10	5.726	1342	1364	1387	rBV3	235561	638370	96.18%	11.646%
11	6.247	1512	1526	1547	rBV	221652	423683	63.83%	7.730%
12	6.690	1650	1664	1681	rBV	173422	337851	50.90%	6.164%
13	7.565	1922	1936	1952	rBV2	64260	115205	17.36%	2.102%
14	7.896	2026	2039	2056	rBV	240067	418322	63.02%	7.632%
15	7.970	2056	2062	2073	rVB2	5023	8730	1.32%	0.159%
16	8.179	2116	2127	2147	rVB	40785	69492	10.47%	1.268%
17	8.632	2256	2268	2303	rBV3	286662	663742	100.00%	12.109%
18	8.787	2308	2316	2331	rVB4	12192	22977	3.46%	0.419%
19	9.417	2497	2512	2532	rBV	362219	606023	91.30%	11.056%
20	9.597	2558	2568	2581	rVB3	4181	7096	1.07%	0.129%
21	10.755	2915	2928	2944	rBV	138557	226499	34.12%	4.132%
22	11.809	3244	3256	3281	rBV	286908	463153	69.78%	8.450%
23	12.060	3325	3334	3358	rBV3	28289	54709	8.24%	0.998%
24	12.192	3363	3375	3397	rVV	247747	405213	61.05%	7.393%

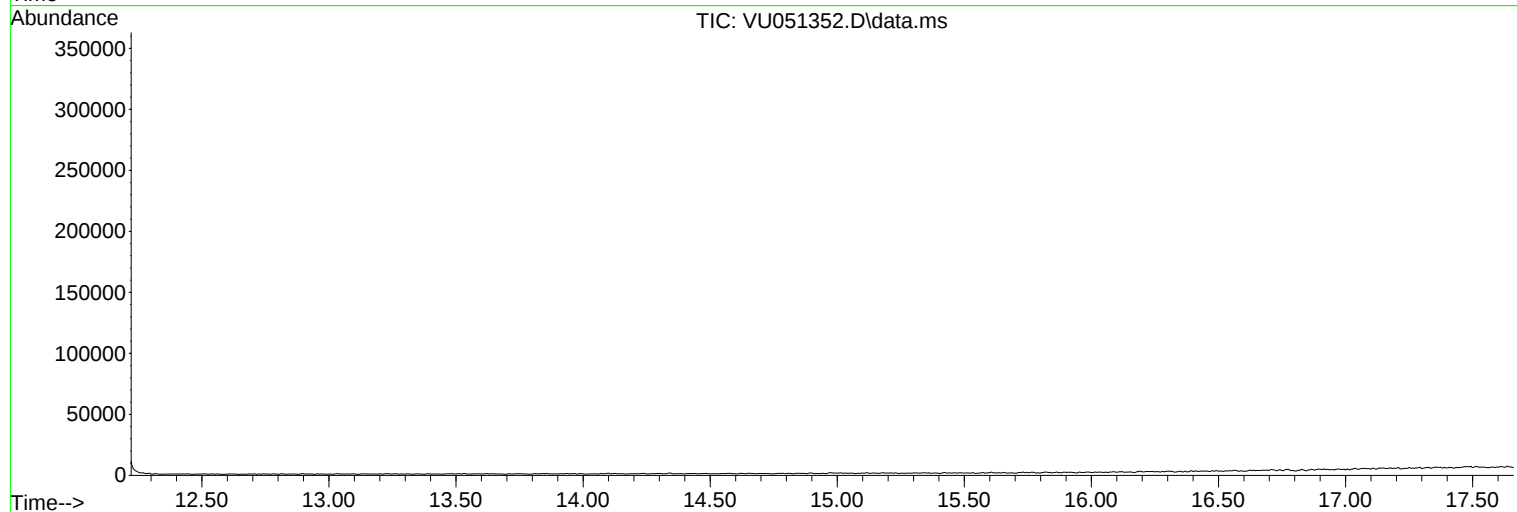
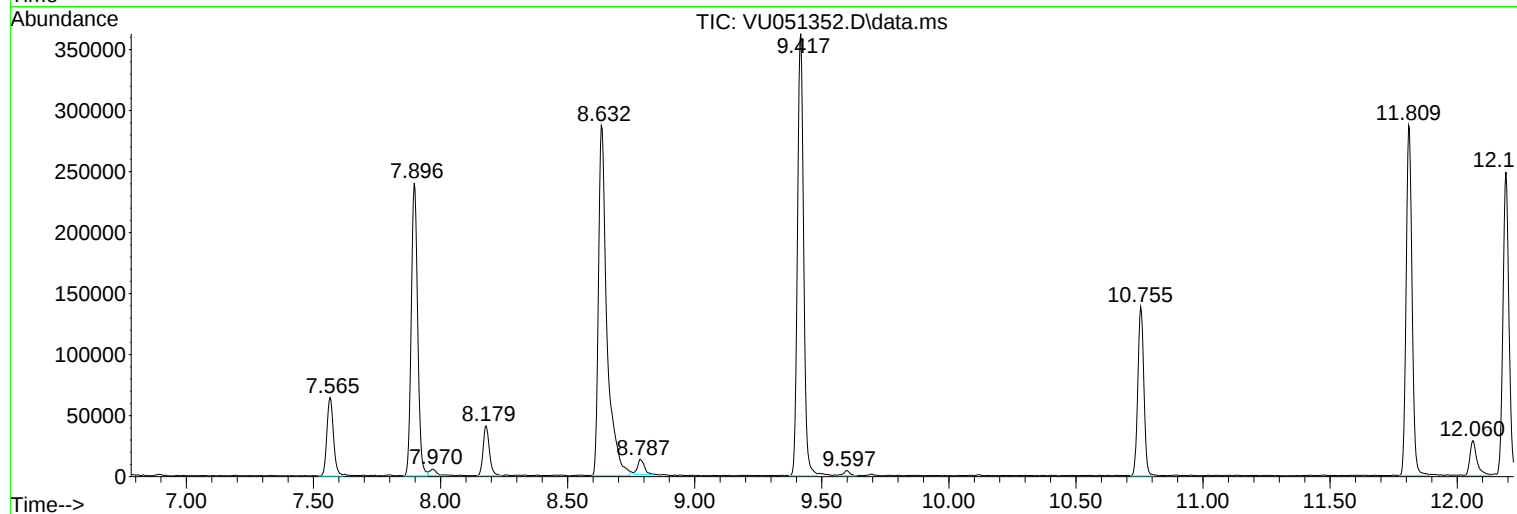
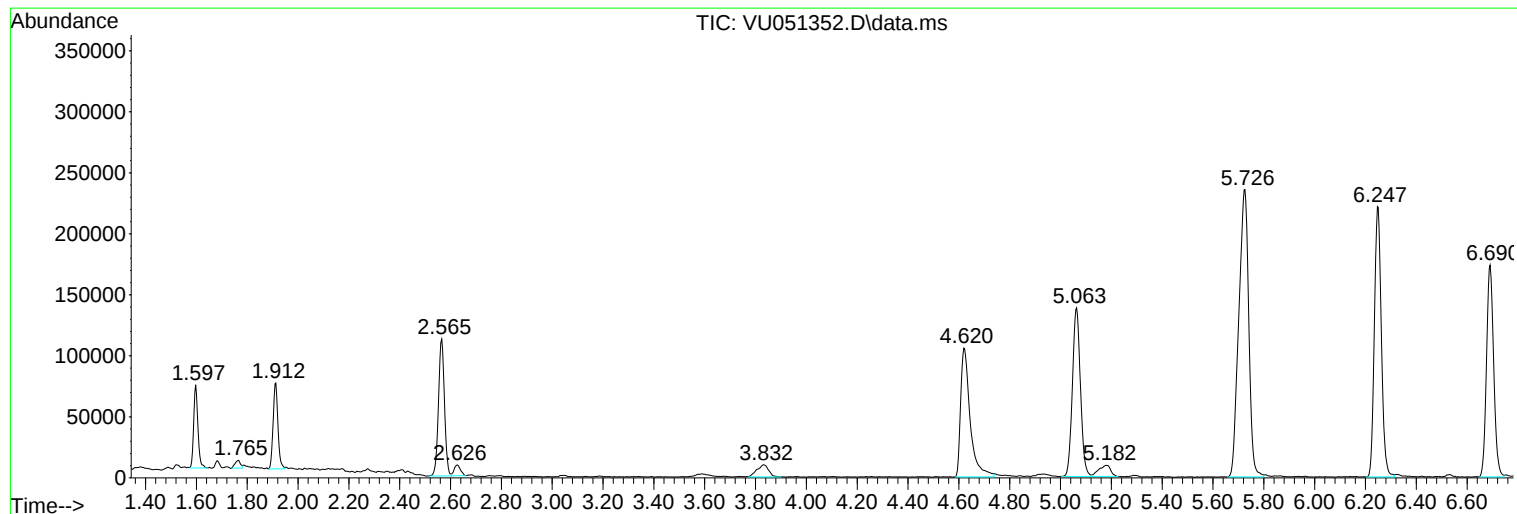
Sum of corrected areas: 5481362

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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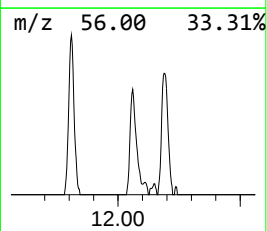
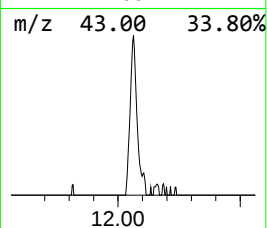
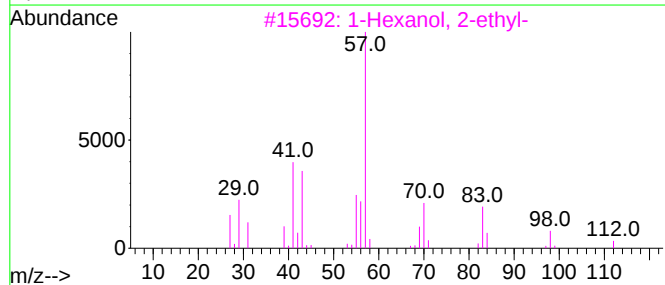
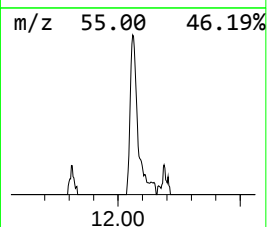
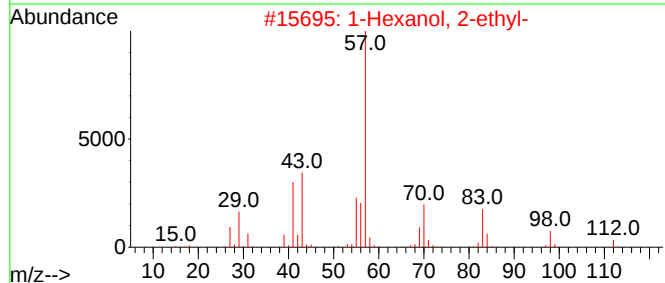
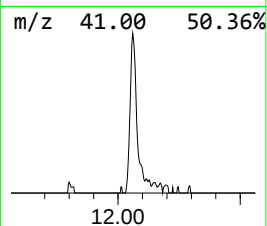
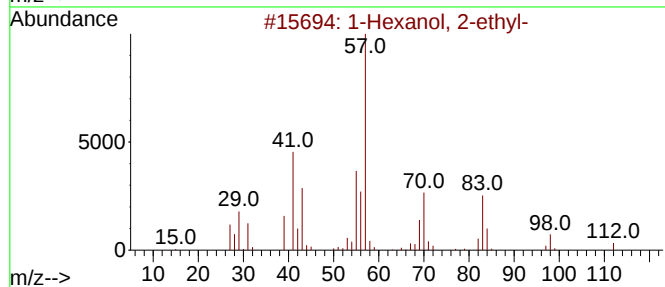
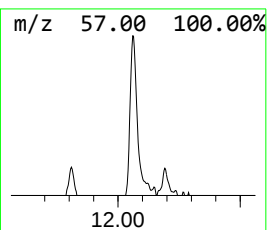
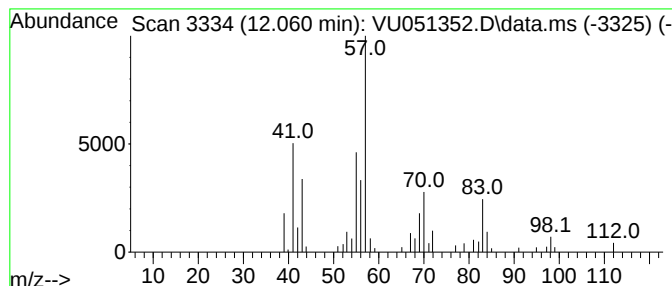
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.59 ug/L	54709	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	80
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53



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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	54709	3	11.809	463153	5.0