

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051238.D
 Acq On : 07 Oct 2022 23:31
 Operator : JC/MD
 Sample : N4900-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFS8

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: VU051238.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	92	rBV	82234	91441	13.25%	1.771%
2	1.768	127	133	147	rVB3	17788	24081	3.49%	0.466%
3	1.909	169	177	190	rVB	77588	100397	14.55%	1.944%
4	2.562	368	380	394	rBV	118018	194148	28.13%	3.760%
5	2.626	394	400	412	rVB2	4532	7157	1.04%	0.139%
6	3.948	776	811	813	rBV	14857	60323	8.74%	1.168%
7	4.620	1009	1020	1060	rBV	110223	283572	41.09%	5.492%
8	5.060	1133	1157	1177	rBV2	134782	302617	43.84%	5.860%
9	5.253	1197	1217	1218	rBV6	7469	15243	2.21%	0.295%
10	5.723	1342	1363	1391	rBV2	244484	654811	94.87%	12.681%
11	6.247	1513	1526	1544	rBV	156151	303709	44.00%	5.882%
12	6.690	1649	1664	1683	rBV2	168950	336355	48.73%	6.514%
13	7.565	1925	1936	1956	rBV2	68168	120290	17.43%	2.329%
14	7.896	2025	2039	2054	rBV	245544	432733	62.70%	8.380%
15	7.967	2055	2061	2071	rVB	6924	11620	1.68%	0.225%
16	8.179	2113	2127	2146	rBV	41822	75267	10.90%	1.458%
17	8.633	2256	2268	2302	rBV2	302733	690208	100.00%	13.366%
18	9.417	2496	2512	2531	rBV	249828	425682	61.67%	8.244%
19	10.755	2915	2928	2947	rBV2	139565	228823	33.15%	4.431%
20	11.809	3243	3256	3274	rBV	179274	293401	42.51%	5.682%
21	12.060	3323	3334	3357	rBV	69781	129161	18.71%	2.501%
22	12.192	3363	3375	3391	rBV	232603	382745	55.45%	7.412%

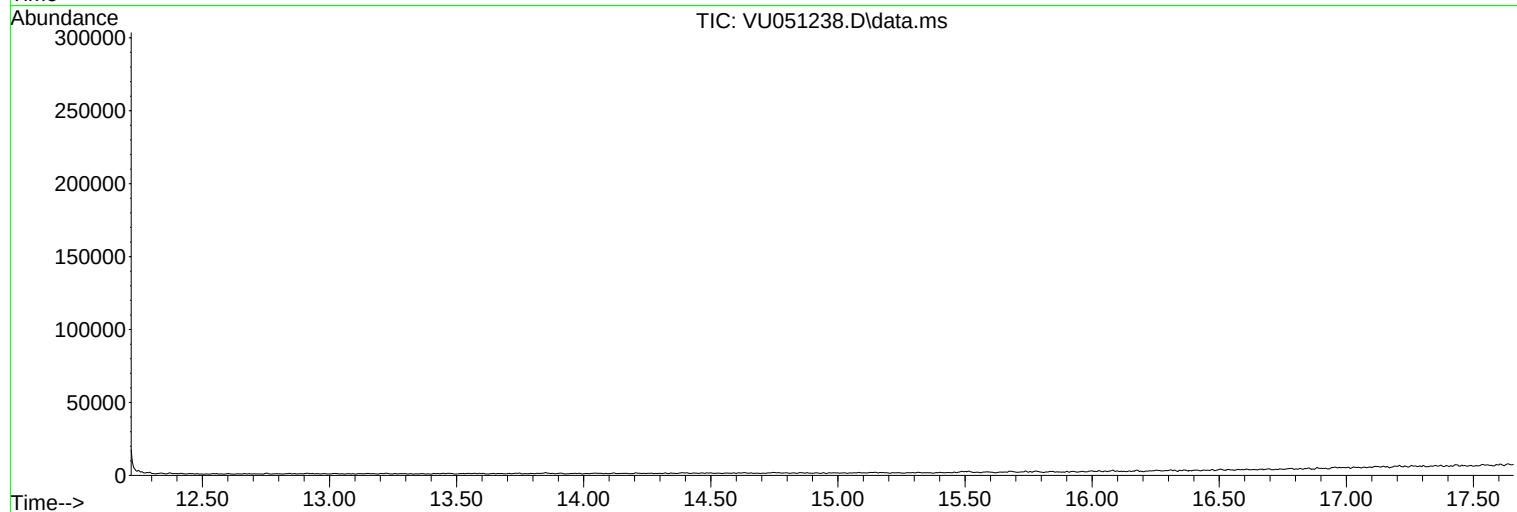
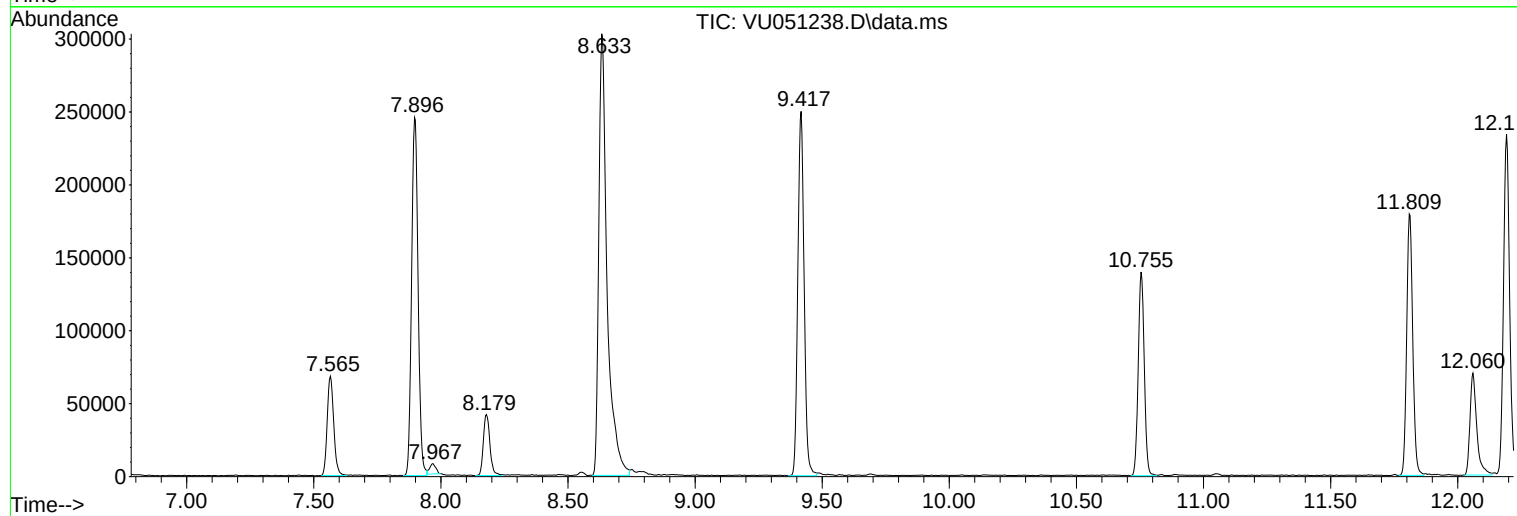
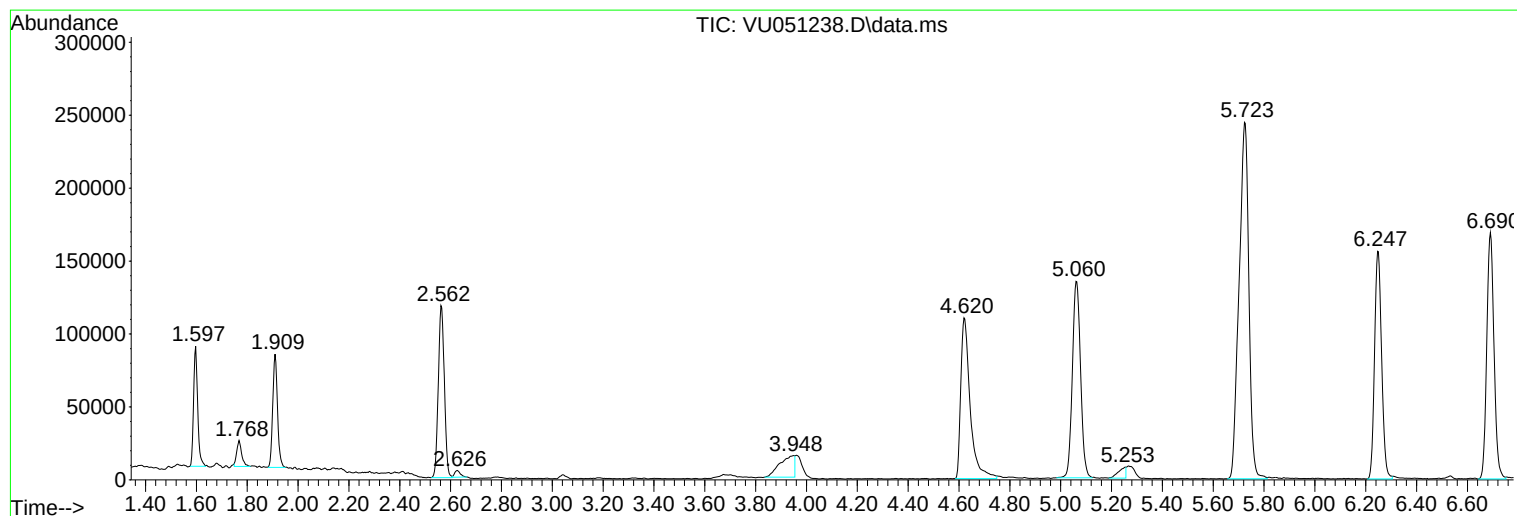
Sum of corrected areas: 5163784

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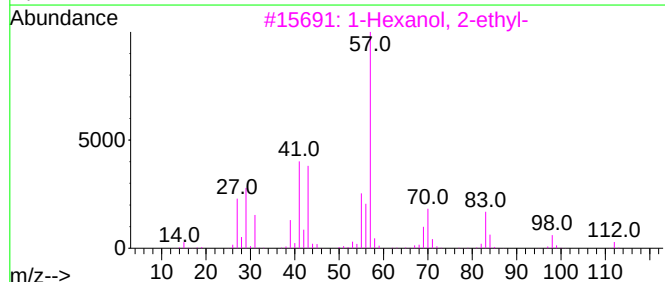
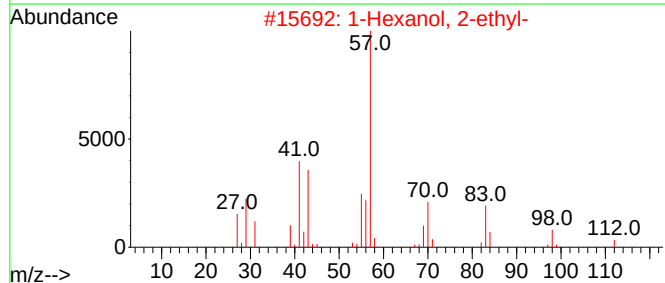
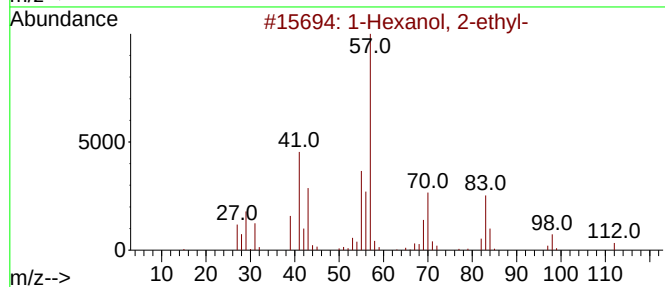
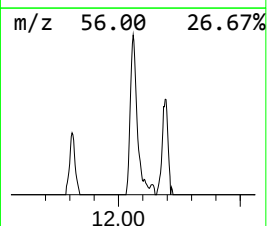
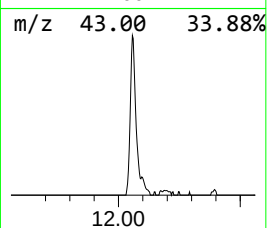
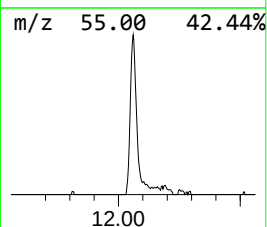
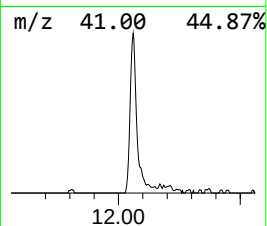
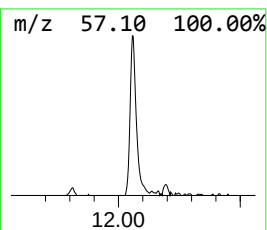
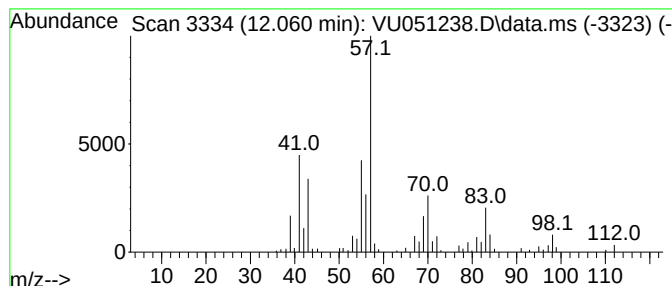
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	2.20 ug/L	129161	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	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...	12.060	2.2	ug/L	129161	3	11.809	293401	5.0