

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
 Data File : VU051360.D
 Acq On : 11 Oct 2022 05:23
 Operator : JC/MD
 Sample : N5071-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1BD0

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: VU051360.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	89	rBV	69826	77074	11.29%	1.415%
2	1.684	102	107	116	rVB2	6046	7260	1.06%	0.133%
3	1.761	127	131	139	rVB3	5989	6979	1.02%	0.128%
4	1.912	170	178	191	rVB	70551	93202	13.66%	1.711%
5	2.565	367	381	393	rBV	111484	182940	26.80%	3.358%
6	2.626	393	400	416	rVB2	6458	11403	1.67%	0.209%
7	3.826	756	773	794	rVB	5904	17701	2.59%	0.325%
8	4.620	1008	1020	1057	rBV	109360	291938	42.78%	5.359%
9	5.060	1142	1157	1177	rBV2	137882	301645	44.20%	5.537%
10	5.176	1177	1193	1209	rVB	5519	17680	2.59%	0.325%
11	5.723	1342	1363	1390	rBV2	235291	632508	92.68%	11.610%
12	6.247	1512	1526	1562	rBV	223081	434922	63.73%	7.983%
13	6.690	1649	1664	1689	rBV	170200	334726	49.04%	6.144%
14	7.565	1921	1936	1952	rBV	63823	113639	16.65%	2.086%
15	7.896	2026	2039	2057	rBV	231918	410025	60.08%	7.526%
16	8.179	2116	2127	2143	rBV2	39282	68075	9.97%	1.250%
17	8.636	2256	2269	2303	rBV3	286107	682495	100.00%	12.527%
18	8.787	2311	2316	2329	rVB6	4562	8703	1.28%	0.160%
19	9.417	2496	2512	2537	rBV	362491	614569	90.05%	11.281%
20	10.755	2913	2928	2948	rBV	138113	227057	33.27%	4.168%
21	11.812	3242	3257	3275	rBV	290973	460275	67.44%	8.448%
22	12.063	3324	3335	3352	rBV3	30019	58282	8.54%	1.070%
23	12.192	3363	3375	3389	rBV	244426	394956	57.87%	7.249%

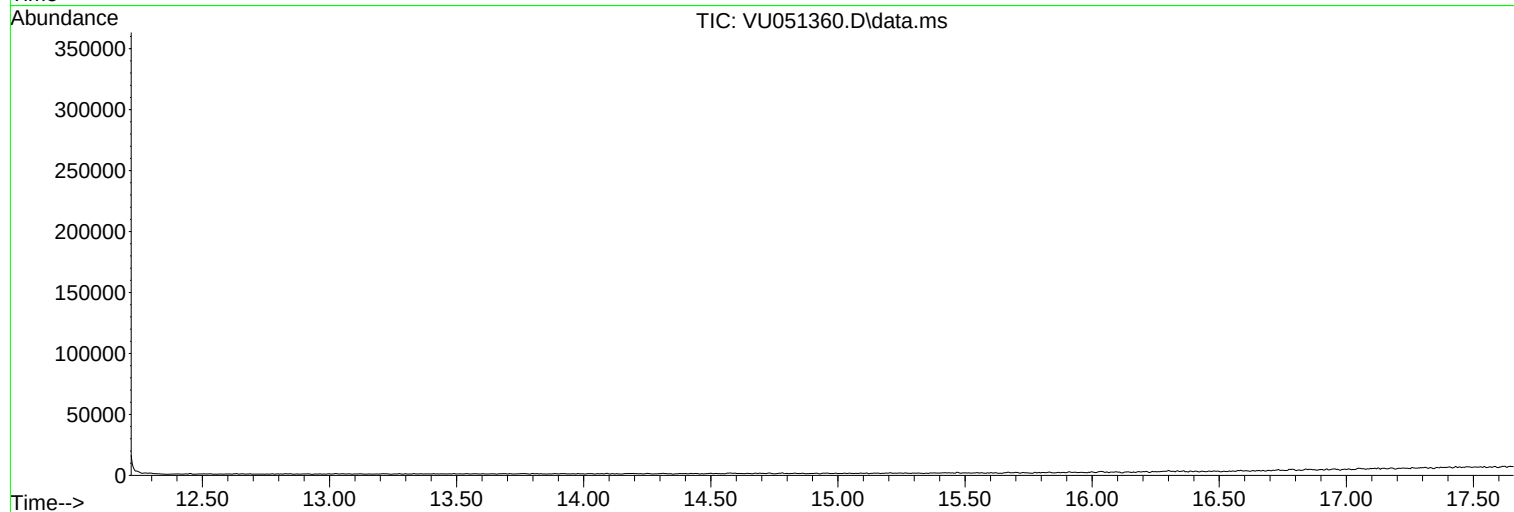
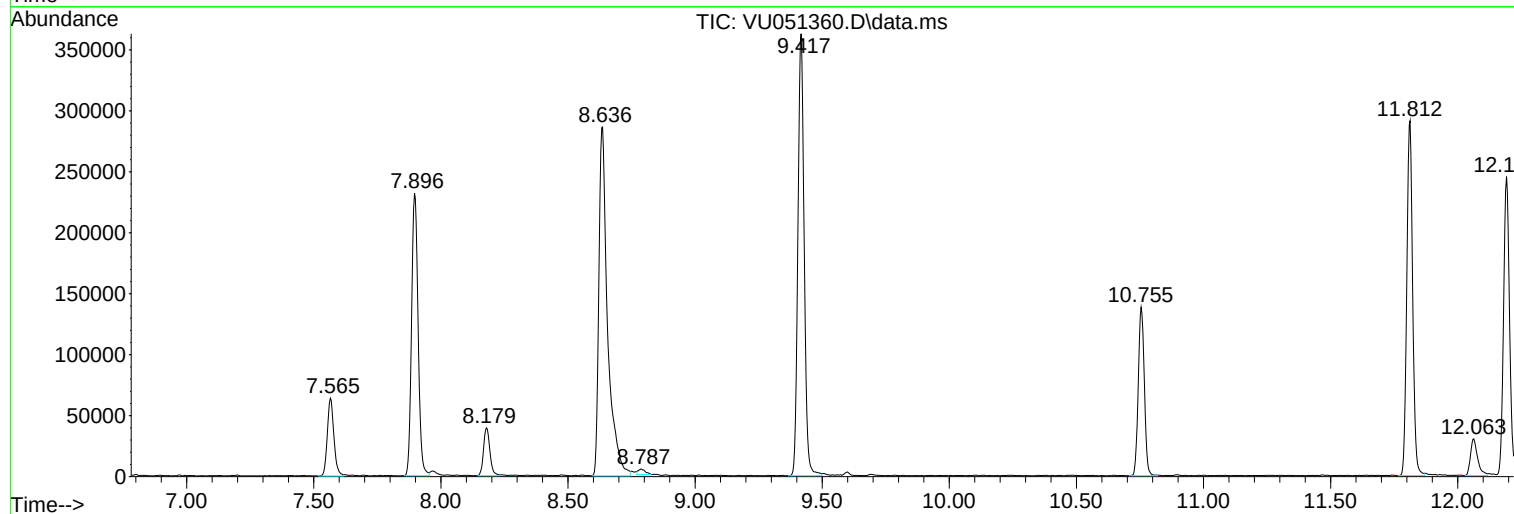
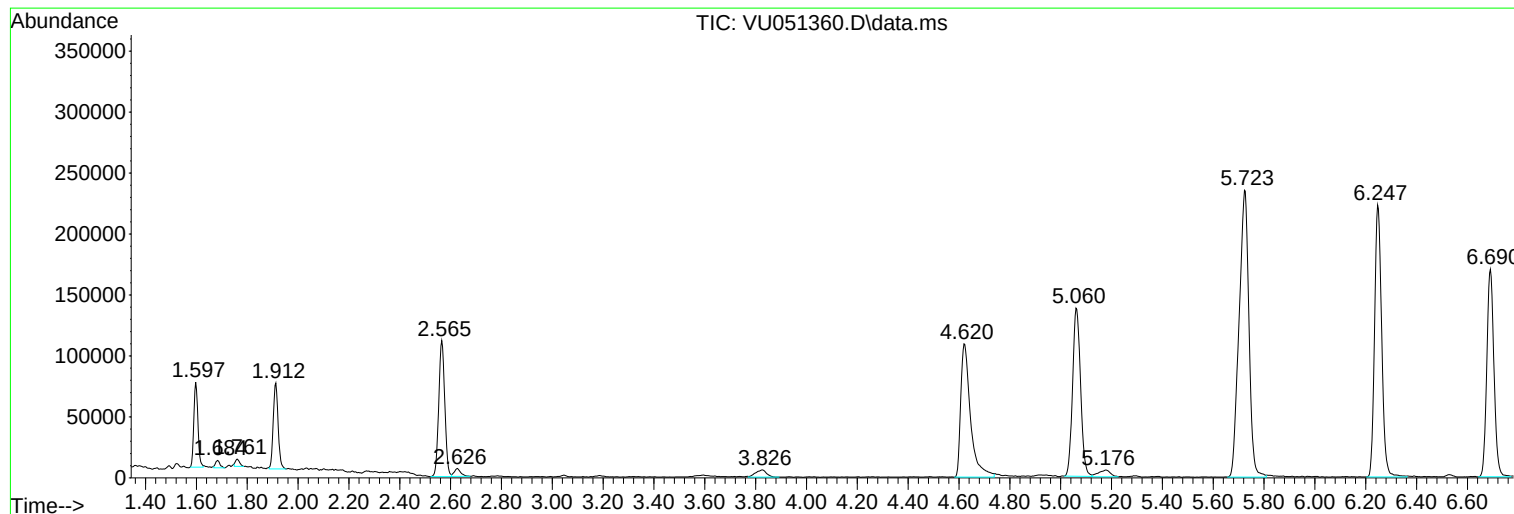
Sum of corrected areas: 5448054

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C1BD0

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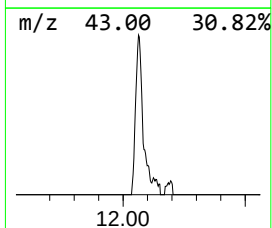
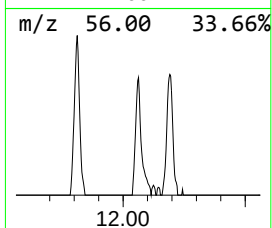
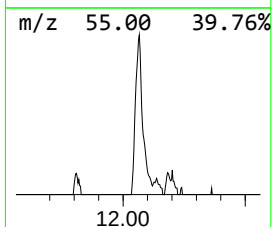
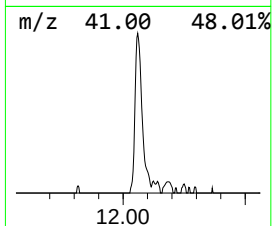
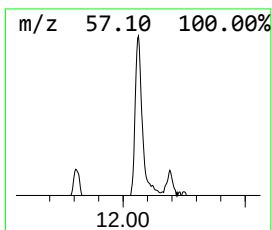
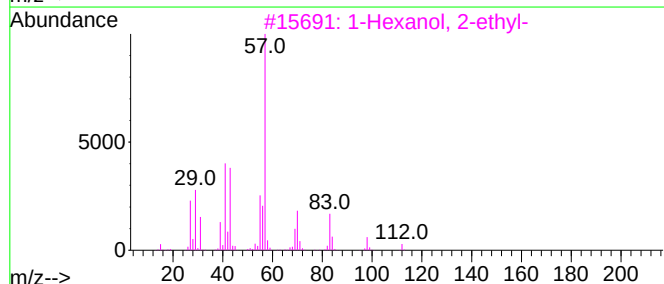
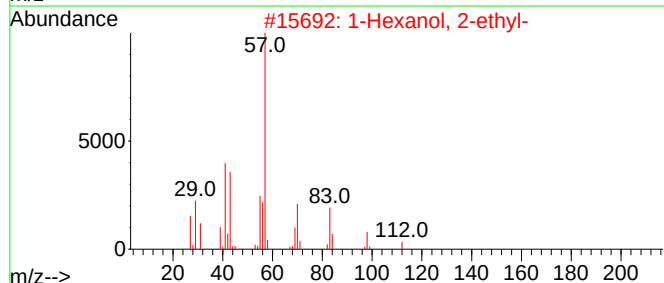
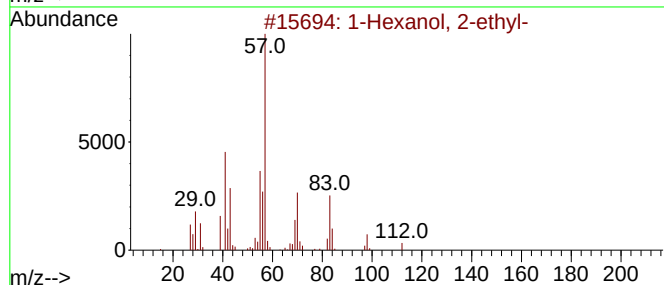
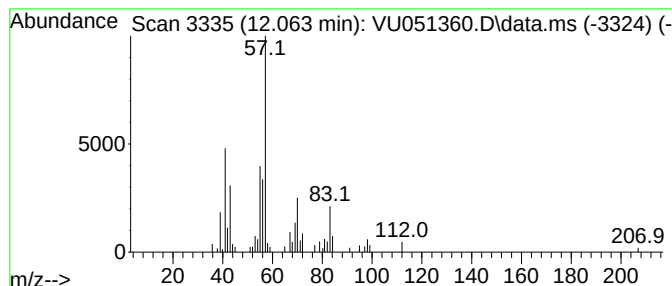
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.63 ug/L	58282	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	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.6	ug/L	58282	3	11.812	460275	5.0