

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020222\
 Data File : VU046999.D
 Acq On : 02 Feb 2022 14:15
 Operator : SY/MD
 Sample : N1349-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HP7

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\SFAMUTR011822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU046999.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	99	rVB	62483	73080	16.72%	2.020%
2	1.732	117	122	131	rVB	4098	5072	1.16%	0.140%
3	1.919	171	180	197	rBV	47893	64734	14.81%	1.789%
4	2.572	372	383	399	rBV	91783	151232	34.61%	4.180%
5	4.636	1012	1025	1052	rBV	61842	174486	39.93%	4.823%
6	4.816	1068	1081	1097	rVB3	5579	11978	2.74%	0.331%
7	5.073	1143	1161	1186	rBV5	90819	258472	59.14%	7.144%
8	5.729	1342	1365	1389	rBV2	152162	400720	91.69%	11.076%
9	6.253	1511	1528	1550	rBV	117468	228893	52.38%	6.326%
10	6.694	1652	1665	1683	rBV	99149	190365	43.56%	5.262%
11	7.568	1925	1937	1955	rBV	45133	77946	17.84%	2.154%
12	7.716	1972	1983	1993	rBV4	2942	5036	1.15%	0.139%
13	7.903	2027	2041	2059	rBV	155470	290008	66.36%	8.016%
14	8.182	2117	2128	2141	rBV	28378	47848	10.95%	1.322%
15	8.555	2232	2244	2257	rBV2	77067	136030	31.13%	3.760%
16	8.636	2257	2269	2300	rVV	235567	437018	100.00%	12.079%
17	9.420	2499	2513	2541	rBV	193069	337880	77.31%	9.339%
18	10.758	2917	2929	2944	rBV	78831	130033	29.75%	3.594%
19	11.812	3245	3257	3275	rBV	188420	297020	67.97%	8.209%
20	12.060	3323	3334	3346	rBV2	20521	34352	7.86%	0.949%
21	12.195	3363	3376	3396	rVB	164637	265838	60.83%	7.348%

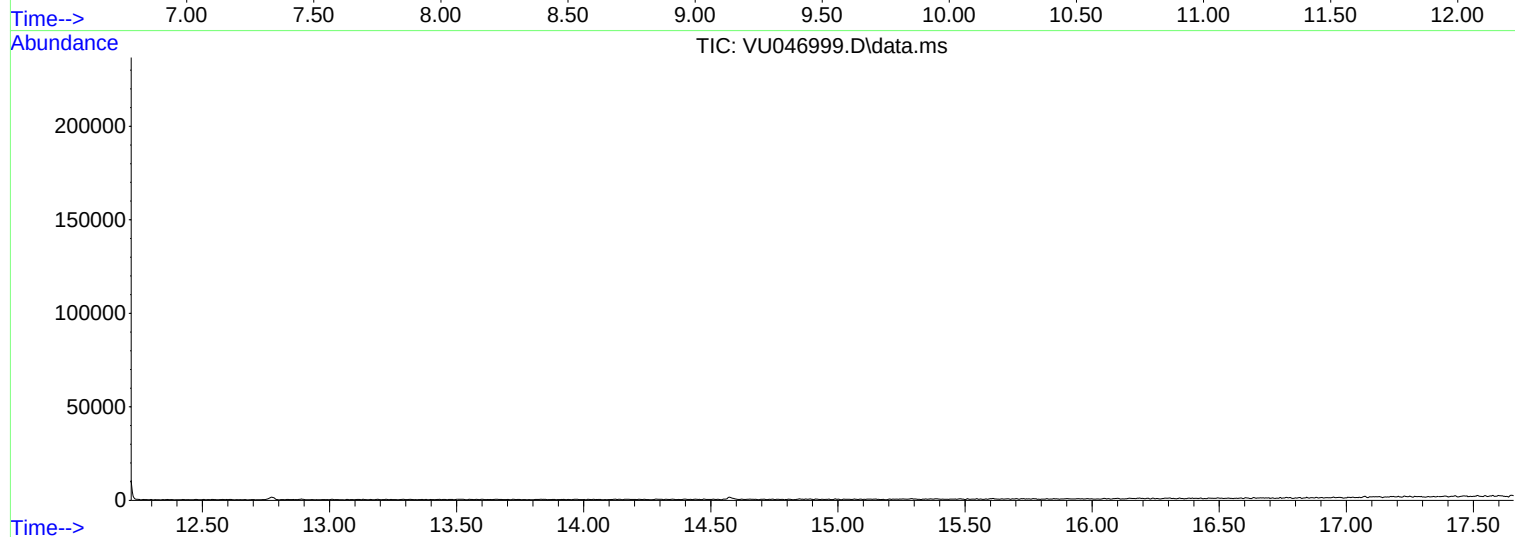
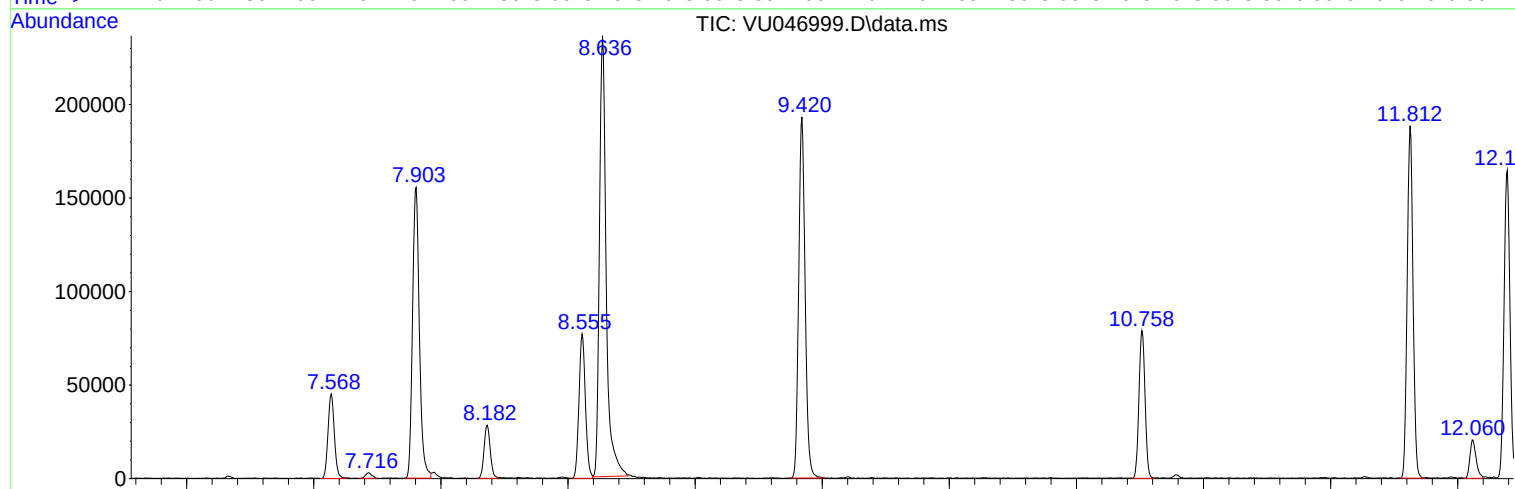
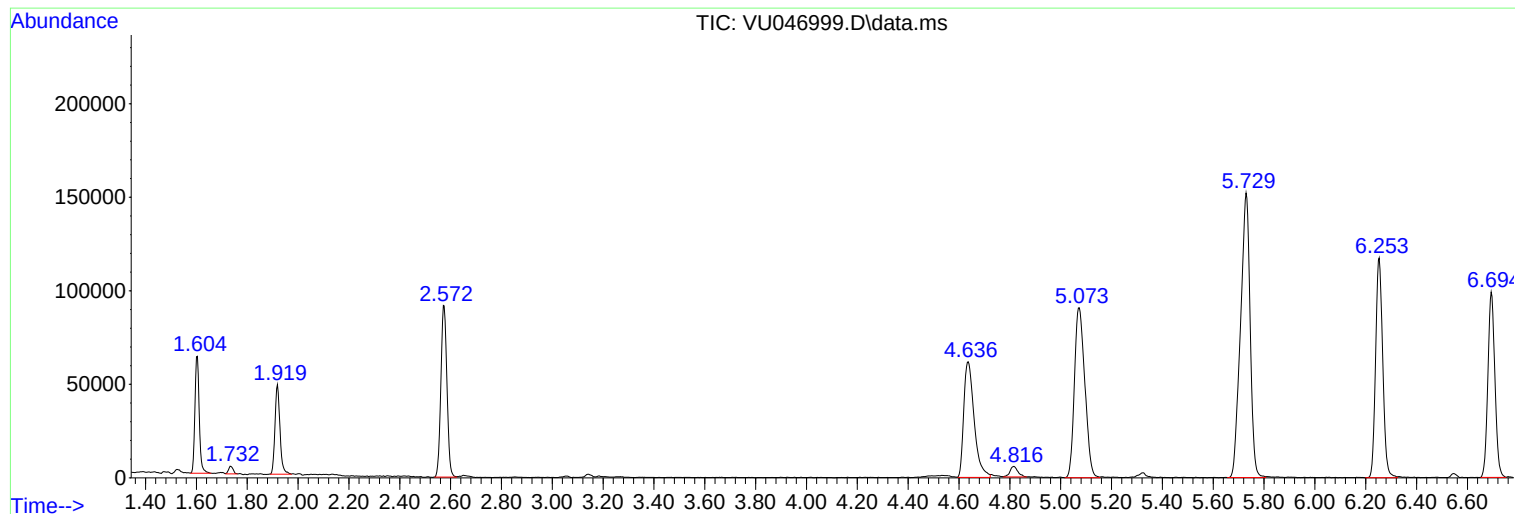
Sum of corrected areas: 3618041

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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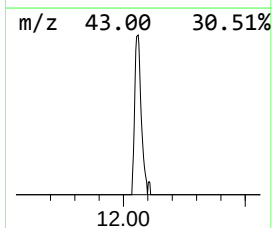
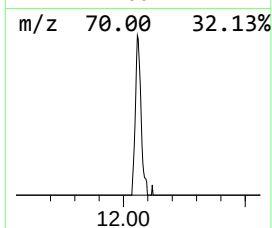
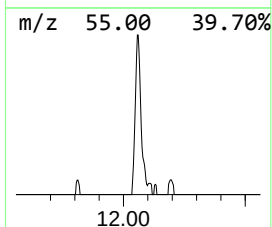
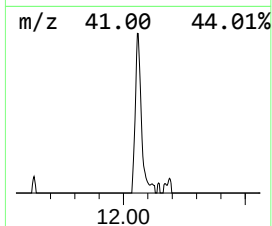
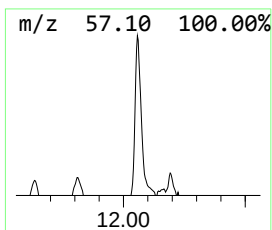
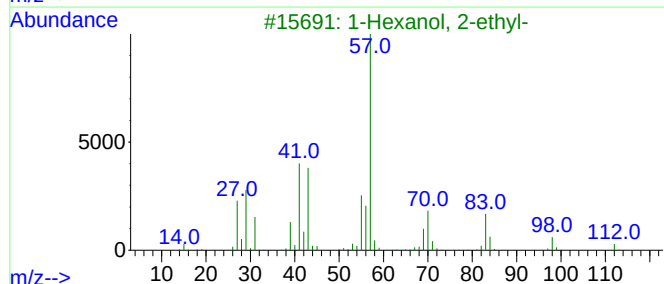
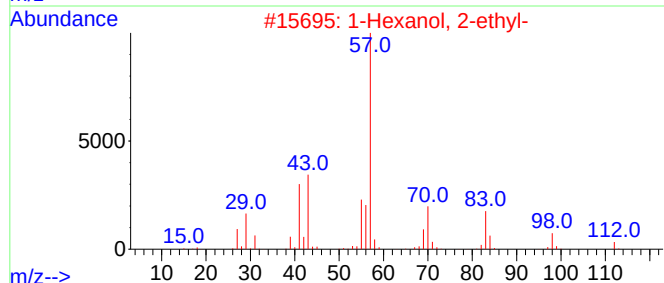
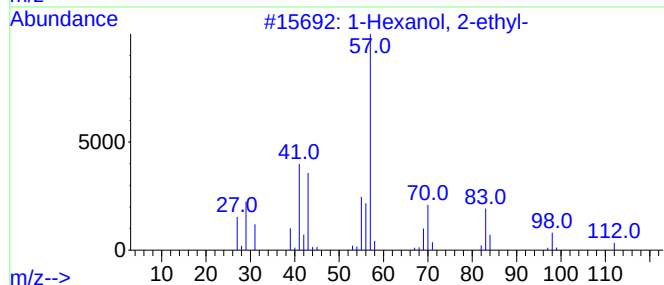
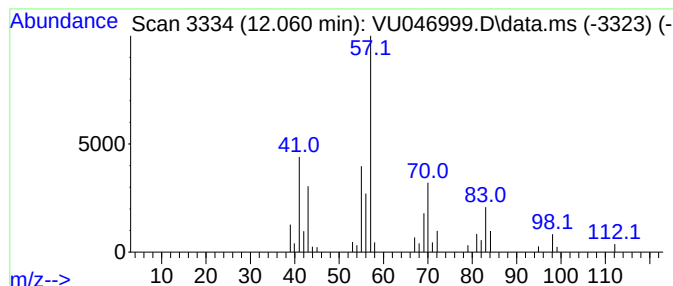
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.58 ug/L	34352	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	72
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59



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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	34352	3	11.812	297020	5.0