

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122321\
 Data File : VU046576.D
 Acq On : 23 Dec 2021 19:25
 Operator : SY/MD
 Sample : M5175-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBBY5

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\SFAMUTR122121WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU046576.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	28	rVB2	11516	16626	3.98%	0.677%
2	1.604	73	82	96	rVB	30865	37997	9.10%	1.548%
3	1.919	172	180	200	rVB	24193	32586	7.80%	1.328%
4	2.572	371	383	397	rBV	48664	80074	19.17%	3.263%
5	2.671	399	414	417	rBV2	2255	4353	1.04%	0.177%
6	2.800	445	454	465	rVB	3555	6210	1.49%	0.253%
7	4.655	1014	1031	1083	rBV2	35682	168252	40.29%	6.856%
8	5.067	1141	1159	1176	rBV2	49636	110200	26.39%	4.490%
9	5.729	1344	1365	1389	rBV2	94879	251904	60.32%	10.265%
10	6.253	1514	1528	1545	rBV	98334	181835	43.54%	7.409%
11	6.694	1653	1665	1682	rBV2	60803	117962	28.24%	4.807%
12	7.568	1926	1937	1951	rBB	29658	51427	12.31%	2.096%
13	7.899	2028	2040	2053	rBV	104678	179162	42.90%	7.301%
14	7.970	2053	2062	2075	rVB	7269	12171	2.91%	0.496%
15	8.182	2117	2128	2144	rBV2	19289	31876	7.63%	1.299%
16	8.639	2255	2270	2305	rBV	227591	417644	100.00%	17.018%
17	9.420	2501	2513	2534	rBV	138145	228655	54.75%	9.317%
18	10.758	2916	2929	2945	rBB	65619	104329	24.98%	4.251%
19	11.812	3246	3257	3275	rVB	133831	207201	49.61%	8.443%
20	12.063	3325	3335	3357	rVB2	14665	25033	5.99%	1.020%
21	12.195	3363	3376	3390	rBV	120295	188598	45.16%	7.685%

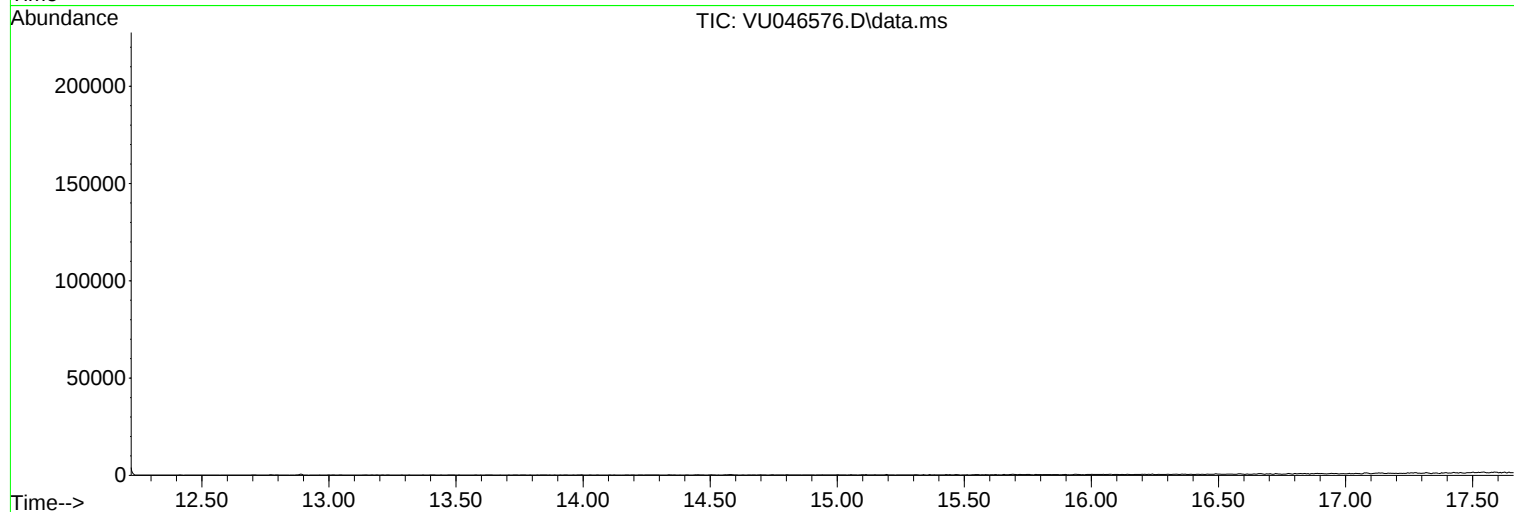
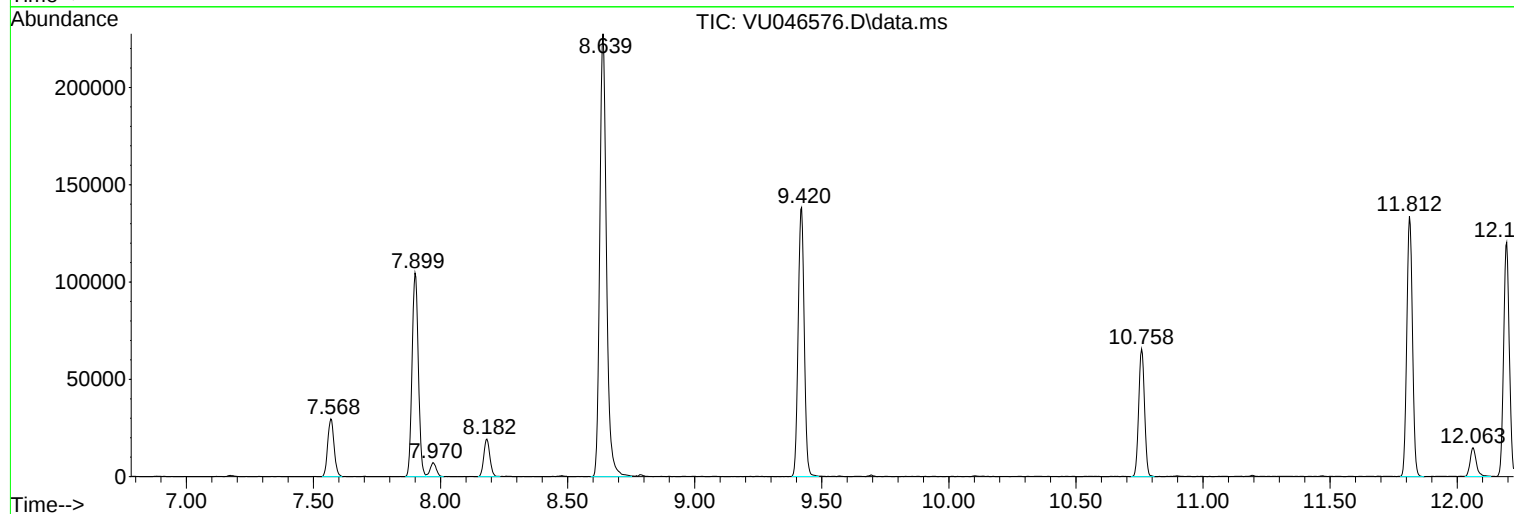
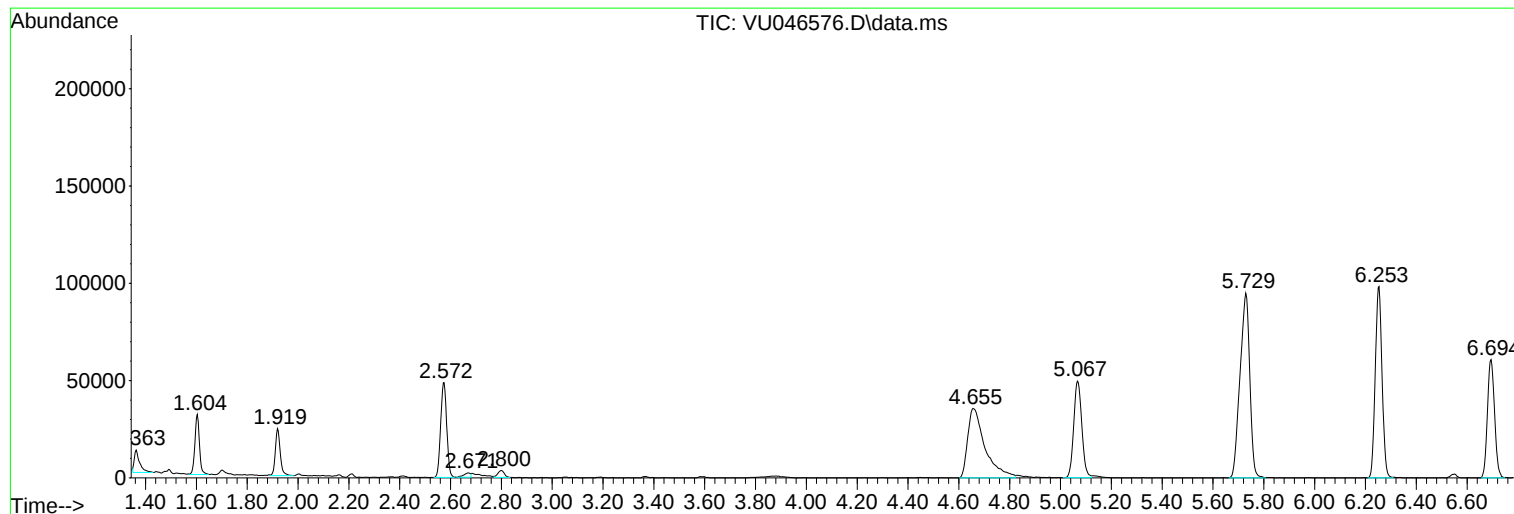
Sum of corrected areas: 2454095

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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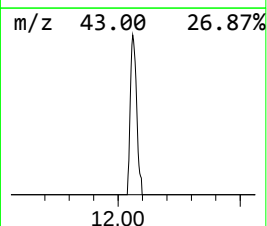
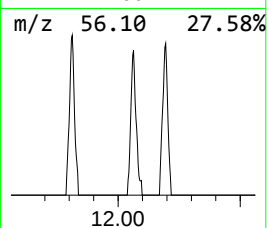
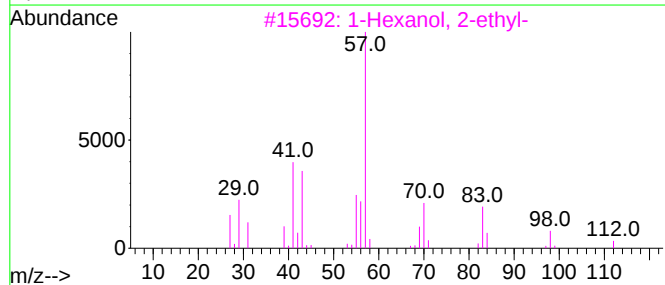
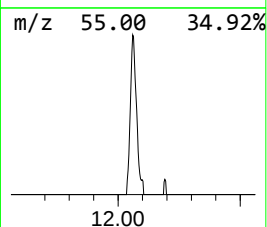
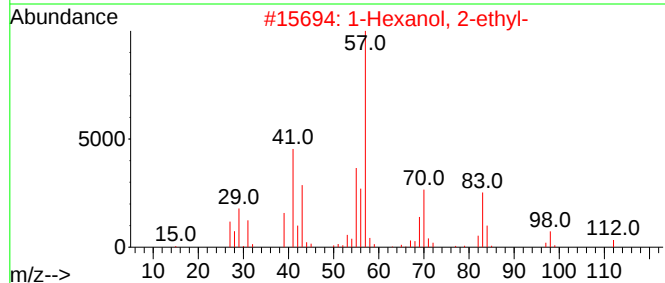
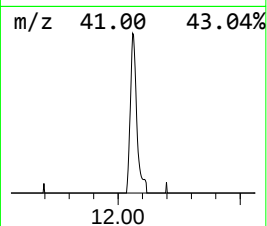
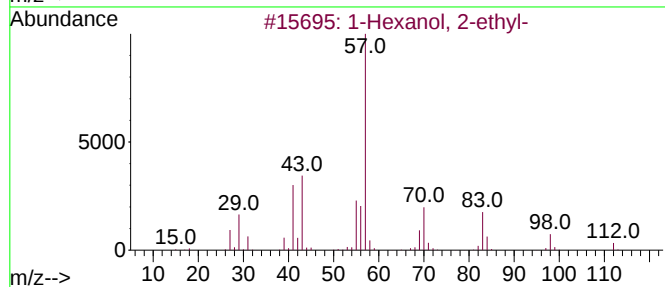
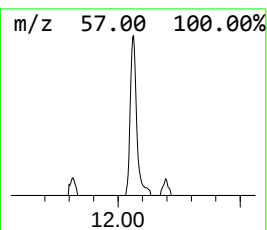
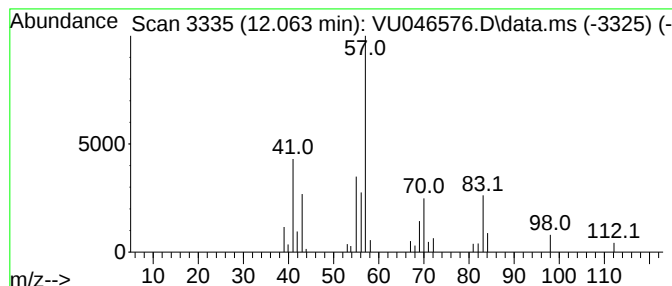
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.60 ug/L	25033	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	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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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	25033	3	11.812	207201	5.0