

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082923\
 Data File : VU054978.D
 Acq On : 30 Aug 2023 00:49
 Operator : MD/SY
 Sample : 04209-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH485

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\SFAMUTR082823WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.464	49	54	59	rVB3	9882	8696	1.16%	0.170%
2	1.596	88	95	104	rBV	36710	39651	5.30%	0.776%
3	1.911	185	193	205	rBV	47966	63825	8.53%	1.249%
4	2.563	384	396	412	rBV2	79748	130008	17.38%	2.544%
5	4.628	1024	1038	1070	rBV	105888	299677	40.06%	5.863%
6	5.062	1156	1173	1196	rVB	104250	238700	31.91%	4.670%
7	5.518	1302	1315	1331	rBV2	13521	29635	3.96%	0.580%
8	5.724	1359	1379	1402	rBV3	191460	520828	69.62%	10.190%
9	6.248	1526	1542	1560	rBV2	214567	413541	55.28%	8.091%
10	6.541	1622	1633	1648	rBV4	28898	57301	7.66%	1.121%
11	6.689	1665	1679	1697	rBV2	132647	264520	35.36%	5.176%
12	7.566	1940	1952	1970	rBV2	49695	93264	12.47%	1.825%
13	7.898	2042	2055	2072	rBV	225473	397808	53.18%	7.783%
14	8.180	2133	2143	2161	rBV2	30569	53897	7.20%	1.055%
15	8.550	2252	2258	2270	rVB7	5438	9748	1.30%	0.191%
16	8.634	2270	2284	2323	rBV3	332297	748075	100.00%	14.637%
17	9.415	2512	2527	2554	rBV	299756	517587	69.19%	10.127%
18	10.756	2930	2944	2964	rVB	116557	195037	26.07%	3.816%
19	10.891	2977	2986	2997	rBV2	8594	14473	1.93%	0.283%
20	11.811	3258	3272	3291	rBV	319815	528356	70.63%	10.338%
21	12.061	3340	3350	3367	rBV2	27998	55524	7.42%	1.086%
22	12.193	3379	3391	3413	rVB	257870	430813	57.59%	8.429%

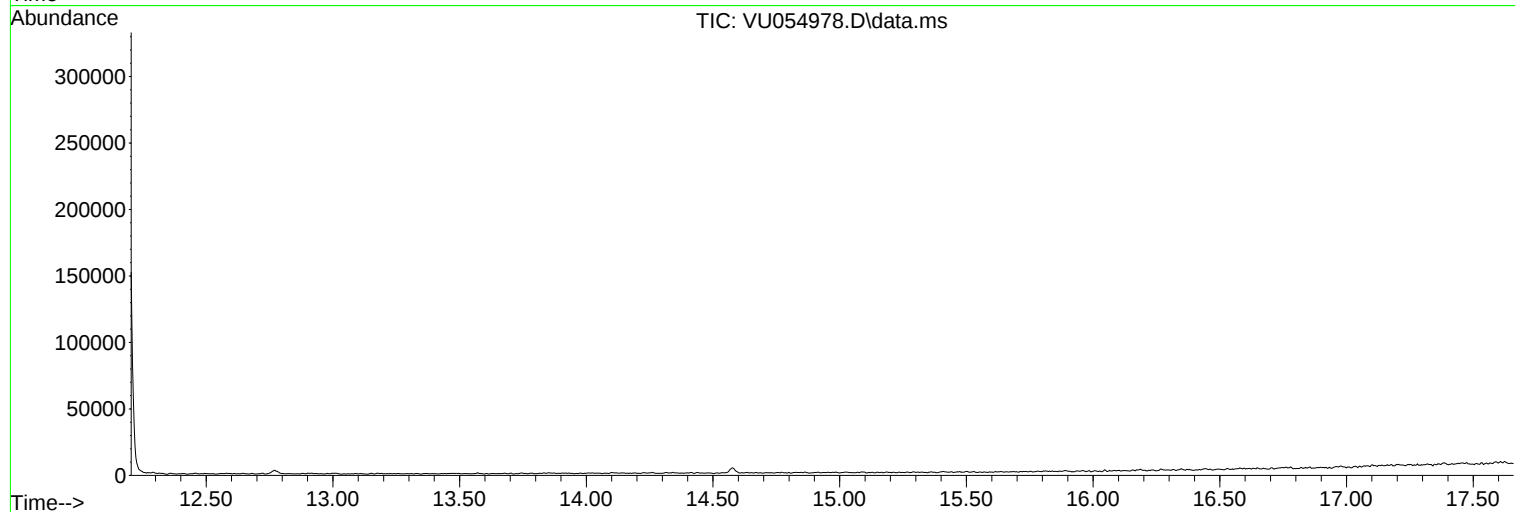
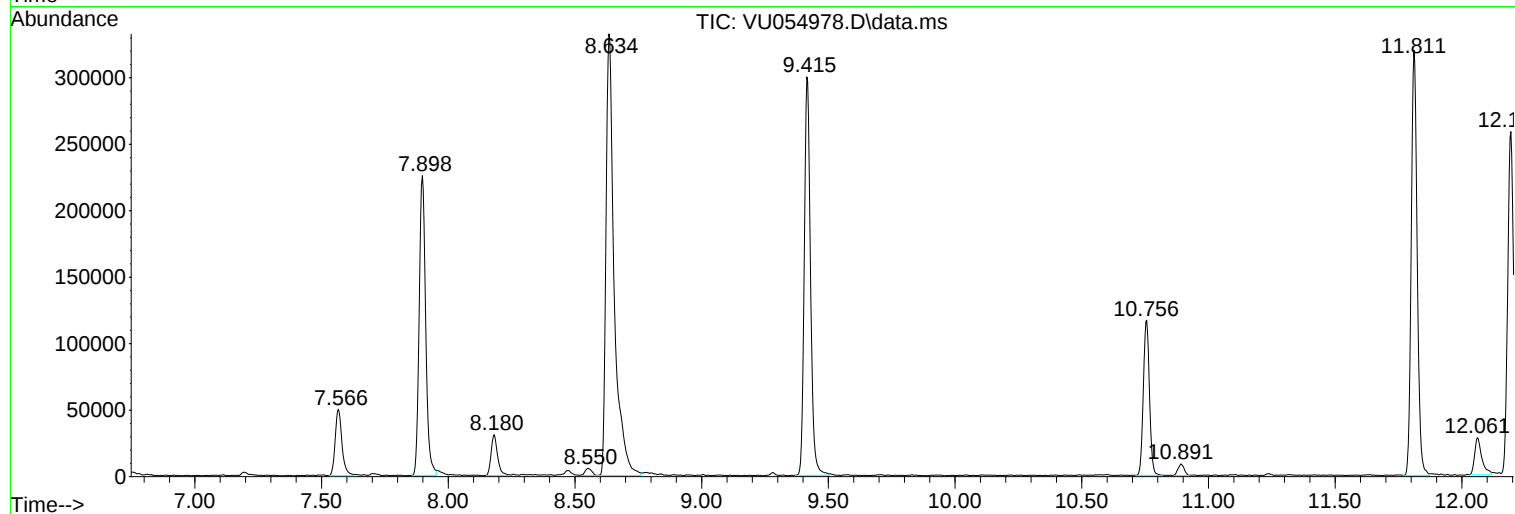
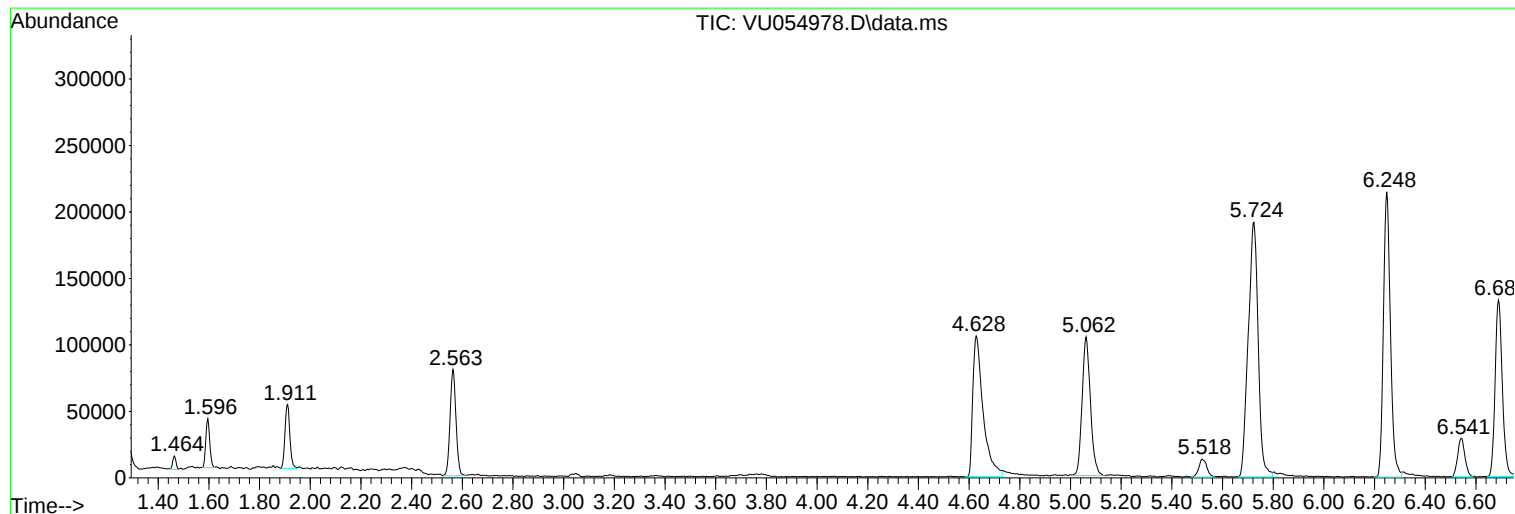
Sum of corrected areas: 5110964

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.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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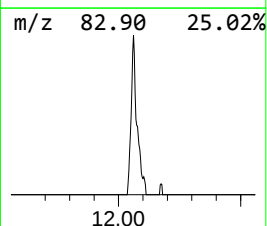
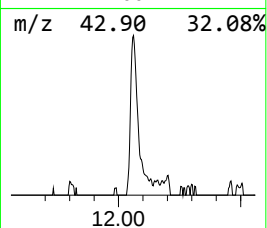
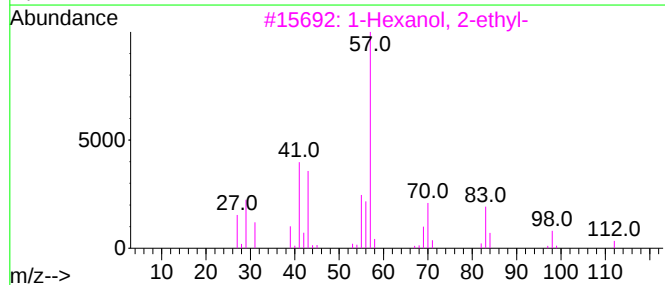
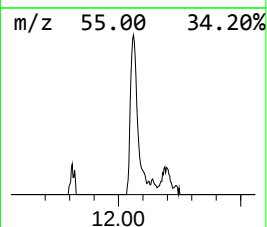
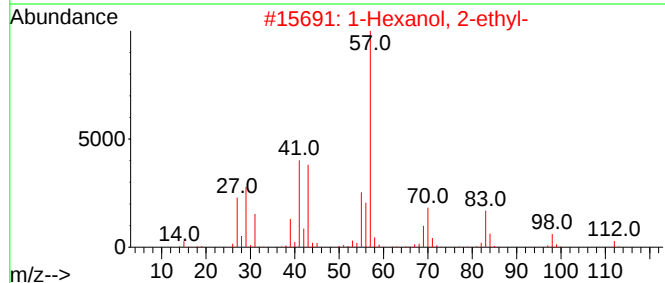
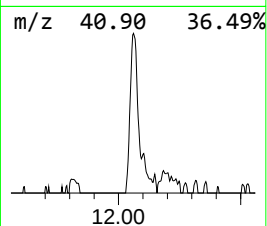
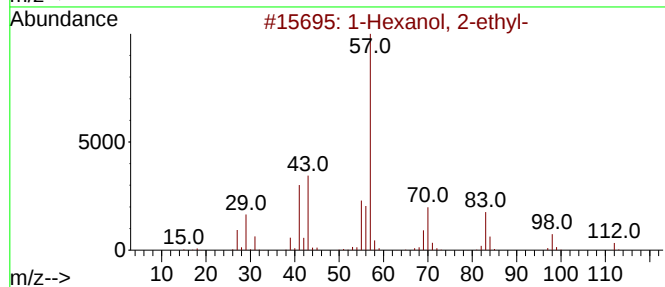
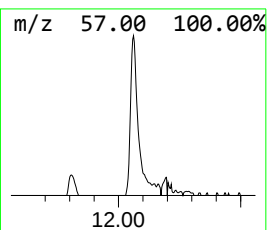
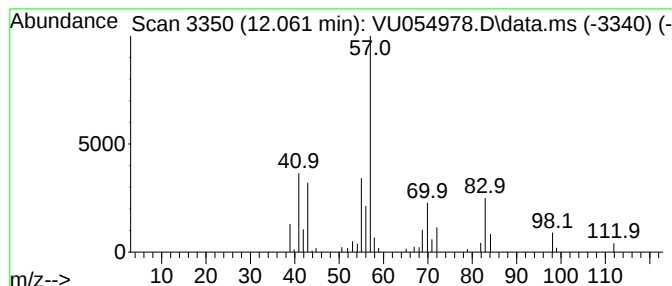
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.061	0.53 ug/L	55524	1,4-Dichlorobenzene-d4	11.811

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	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.5	ug/L	55524	3	11.811	528356	5.0