

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
 Data File : VU056173.D
 Acq On : 10 Nov 2023 15:42
 Operator : MD/SY
 Sample : 05340-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDL0

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\SFAMUTR110723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056173.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	49	56	66	rBV	28332	33275	1.08%	0.222%
2	1.595	87	95	107	rVB	133163	155784	5.07%	1.040%
3	1.911	185	193	209	rVB	108141	145188	4.72%	0.970%
4	2.563	385	396	411	rBV2	245951	419795	13.66%	2.803%
5	2.640	411	420	437	rVB	17622	39746	1.29%	0.265%
6	3.354	630	642	659	rVB3	17316	39921	1.30%	0.267%
7	4.624	1023	1037	1085	rBV	158607	548225	17.84%	3.661%
8	5.058	1155	1172	1198	rBV	232966	533788	17.37%	3.565%
9	5.721	1357	1378	1412	rBV2	446664	1175982	38.27%	7.853%
10	6.245	1528	1541	1571	rBV	433498	851612	27.71%	5.687%
11	6.537	1616	1632	1662	rBV	1619925	3072889	100.00%	20.520%
12	6.685	1665	1678	1701	rVB	273468	546324	17.78%	3.648%
13	7.563	1939	1951	1975	rBV	135727	246699	8.03%	1.647%
14	7.894	2039	2054	2072	rBV	528253	952306	30.99%	6.359%
15	8.177	2130	2142	2167	rBV2	81425	146404	4.76%	0.978%
16	8.550	2244	2258	2272	rBV	850745	1464136	47.65%	9.777%
17	8.631	2272	2283	2326	rVB	612421	1226948	39.93%	8.193%
18	9.415	2512	2527	2551	rBV	609011	1073159	34.92%	7.166%
19	10.749	2929	2942	2962	rBV	207066	345554	11.25%	2.308%
20	11.807	3258	3271	3294	rBV	600526	990683	32.24%	6.616%
21	12.065	3337	3351	3375	rBV3	36785	101009	3.29%	0.675%
22	12.190	3376	3390	3409	rVB	508625	865347	28.16%	5.779%

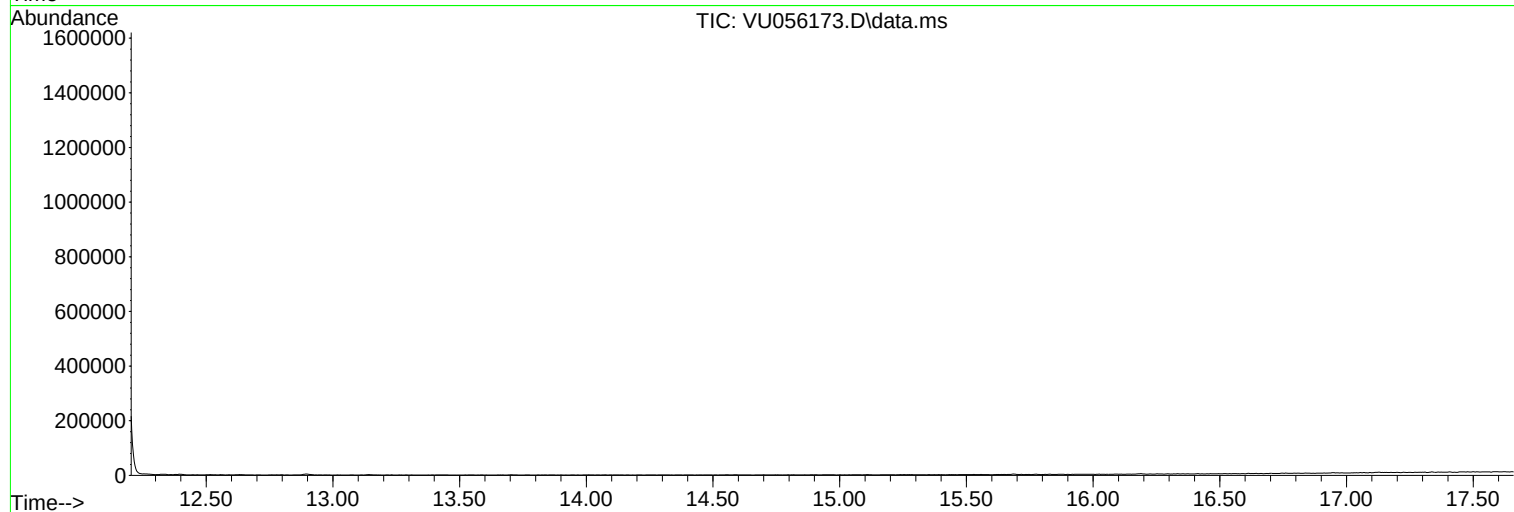
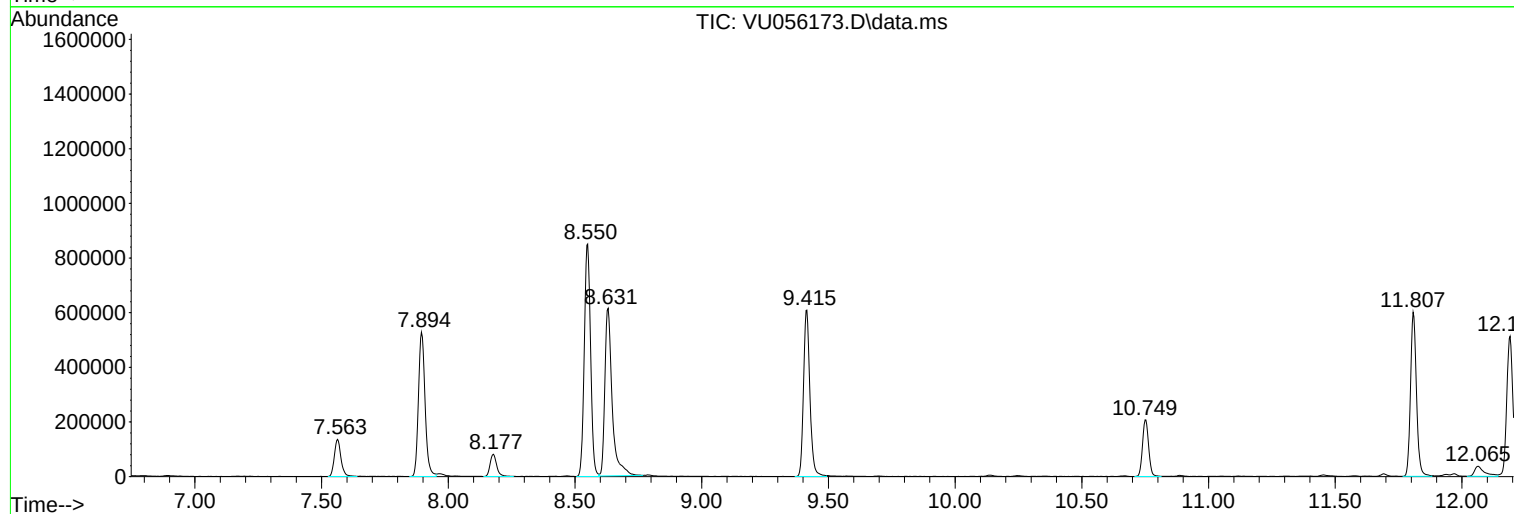
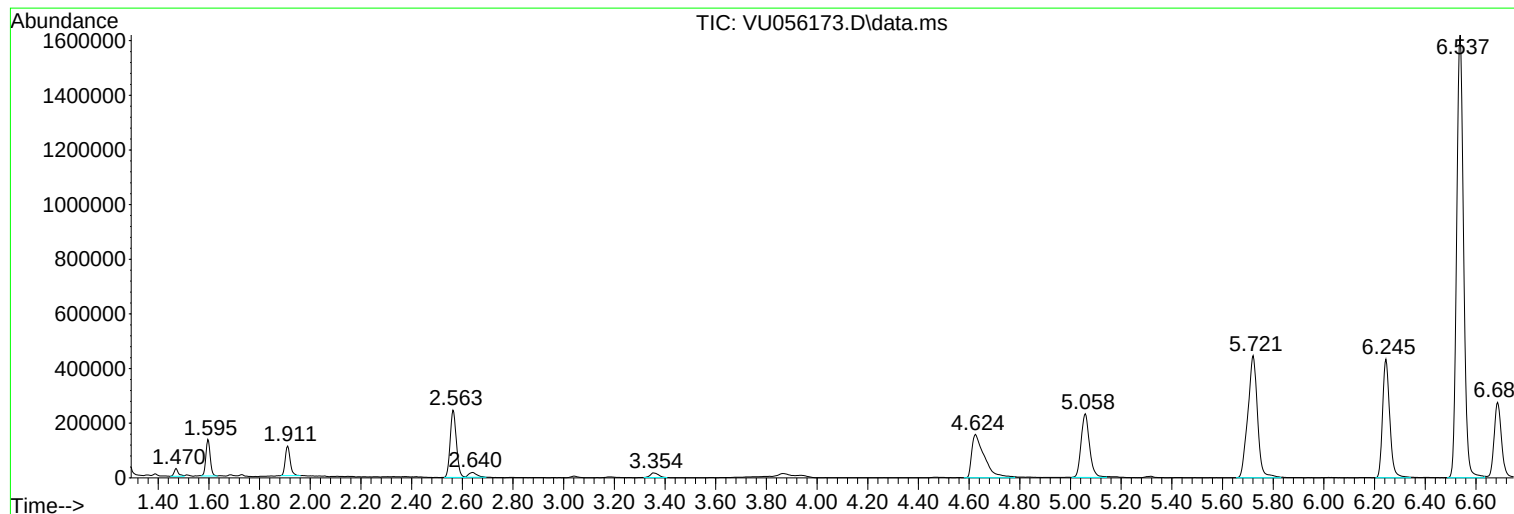
Sum of corrected areas: 14974774

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.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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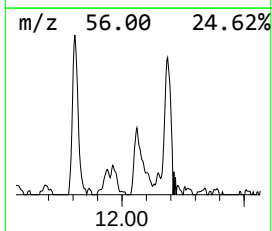
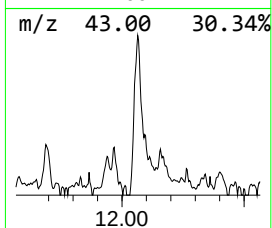
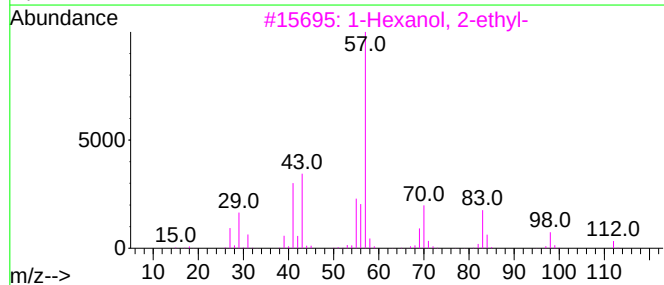
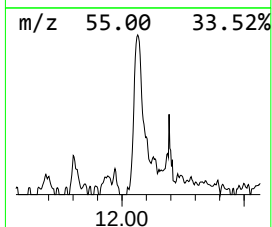
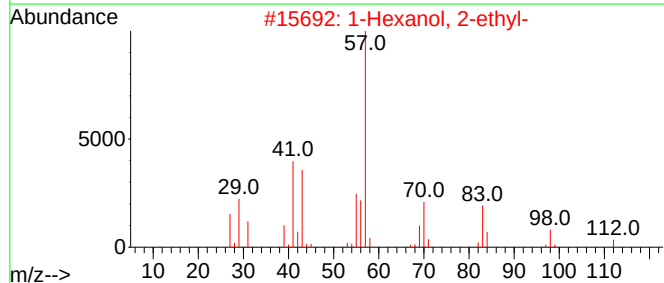
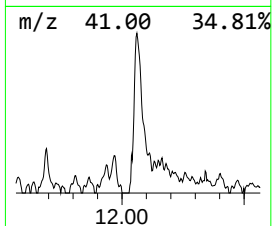
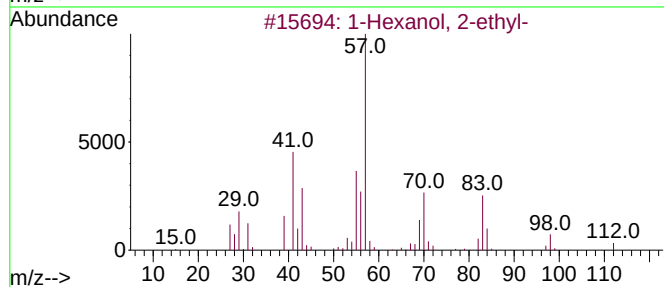
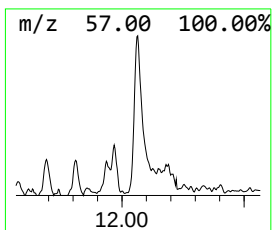
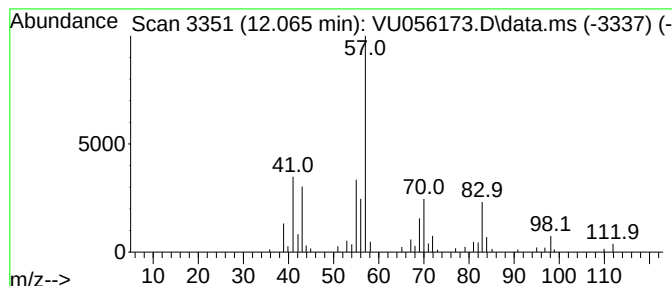
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.51 ug/L	101009	1,4-Dichlorobenzene-d4	11.807

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	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.5	ug/L	101009	3	11.807	990683	5.0