

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
 Data File : VU056193.D
 Acq On : 11 Nov 2023 00:37
 Operator : MD/SY
 Sample : 05339-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDJ3

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: VU056193.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	31178	36527	2.83%	0.328%
2	1.595	84	95	111	rVB	139109	166058	12.85%	1.492%
3	1.727	131	136	145	rVB2	10658	13320	1.03%	0.120%
4	1.907	184	192	211	rVB	111964	156497	12.11%	1.406%
5	2.563	382	396	406	rBV	240953	395565	30.61%	3.554%
6	2.628	406	416	443	rVB	301267	613241	47.45%	5.510%
7	3.177	575	587	611	rBV2	9713	30195	2.34%	0.271%
8	4.618	1018	1035	1067	rBV	174484	482165	37.31%	4.332%
9	5.055	1156	1171	1207	rVB	235097	542182	41.95%	4.871%
10	5.721	1357	1378	1408	rBV2	458147	1205208	93.25%	10.828%
11	6.245	1526	1541	1575	rBV	425205	831204	64.31%	7.468%
12	6.541	1621	1633	1650	rVB5	30376	60291	4.66%	0.542%
13	6.685	1664	1678	1706	rBV	283614	559111	43.26%	5.023%
14	7.563	1939	1951	1970	rBV	134019	243691	18.86%	2.189%
15	7.894	2041	2054	2073	rBV	534144	962859	74.50%	8.651%
16	8.177	2132	2142	2158	rBV2	80221	139094	10.76%	1.250%
17	8.631	2271	2283	2325	rBV2	648577	1292446	100.00%	11.612%
18	9.415	2514	2527	2550	rBV	598055	1046610	80.98%	9.403%
19	10.238	2773	2783	2800	rBV3	11007	19828	1.53%	0.178%
20	10.753	2928	2943	2955	rBV	222826	359571	27.82%	3.231%
21	11.807	3256	3271	3293	rBV	584445	964905	74.66%	8.669%
22	12.065	3334	3351	3376	rBV2	41007	110928	8.58%	0.997%
23	12.190	3376	3390	3408	rVV	514561	870499	67.35%	7.821%
24	12.888	3597	3607	3622	rBV4	14937	28064	2.17%	0.252%

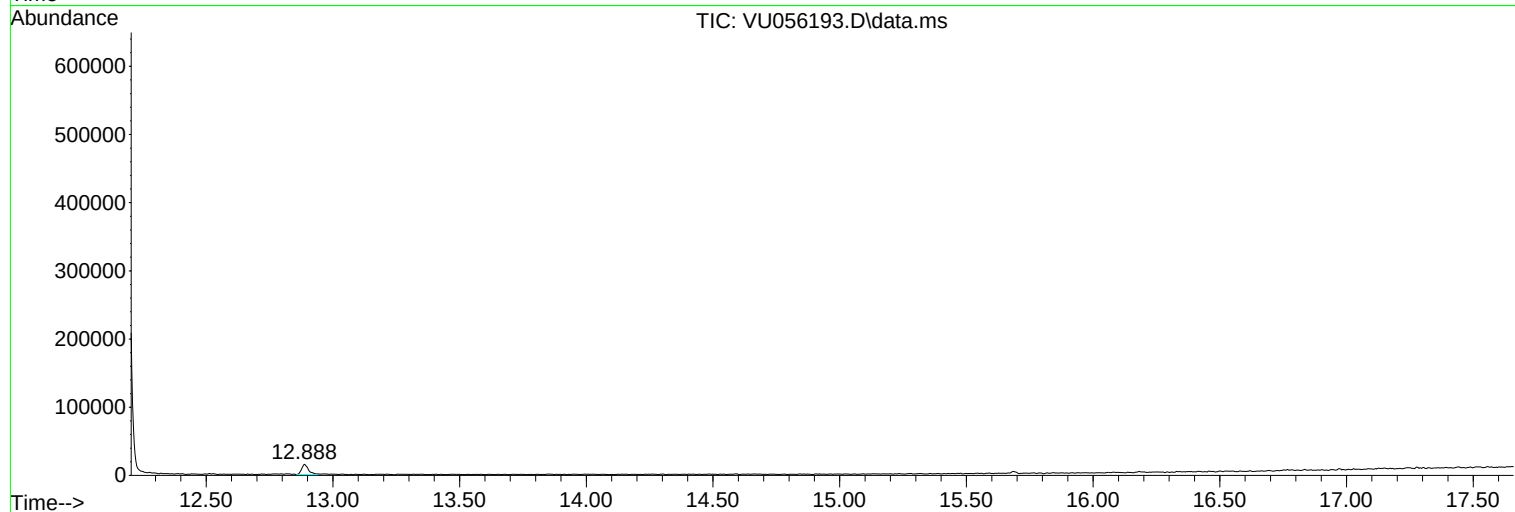
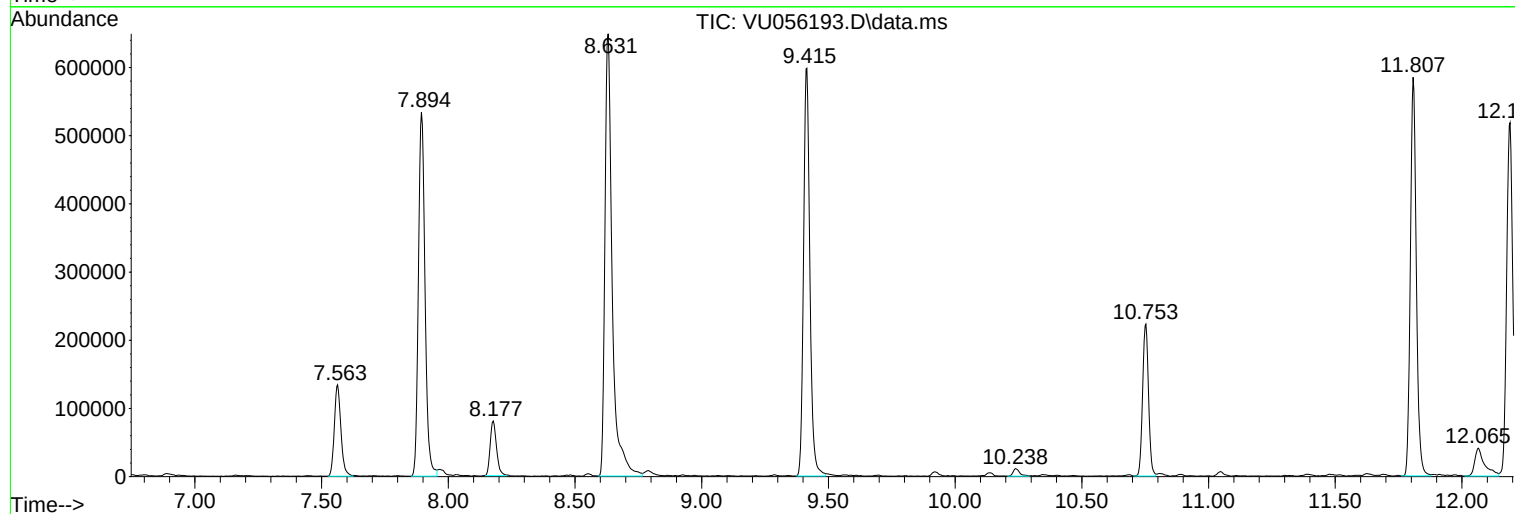
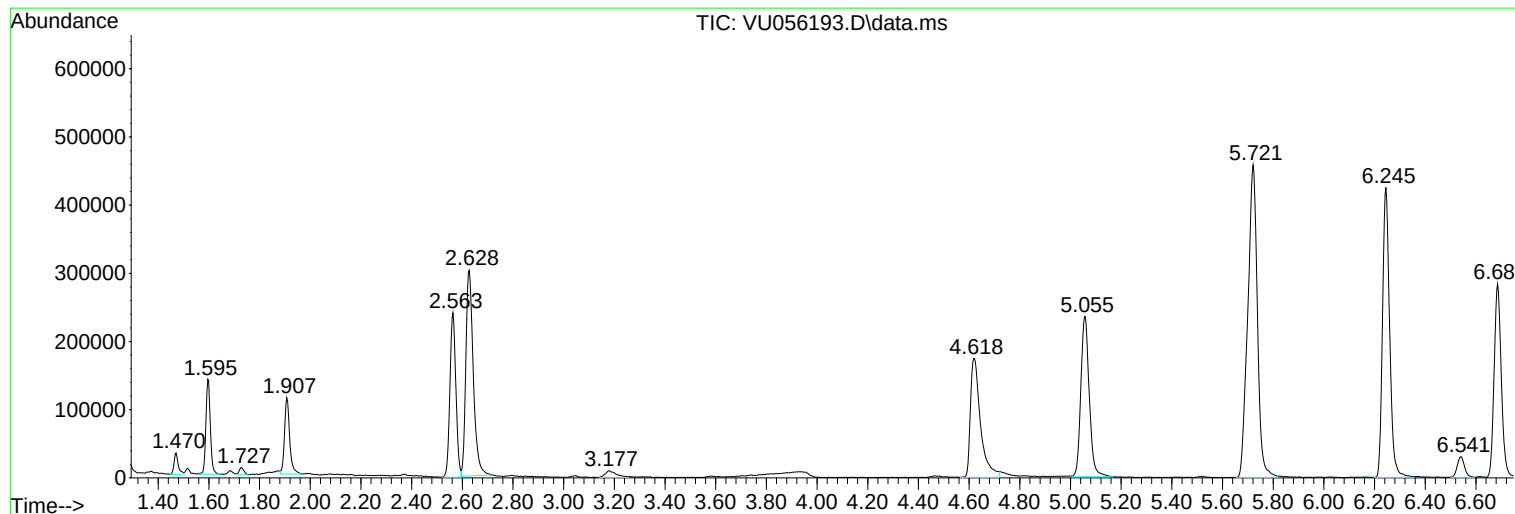
Sum of corrected areas: 11130059

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MSVOA_U
ClientSampleId :
GCDJ3

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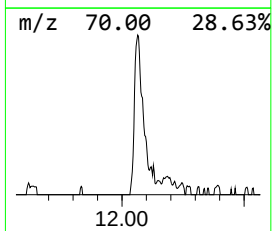
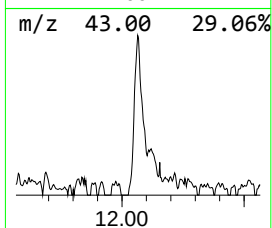
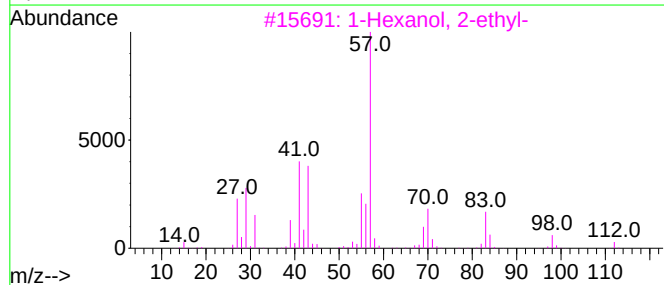
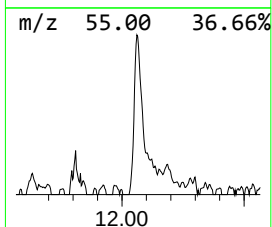
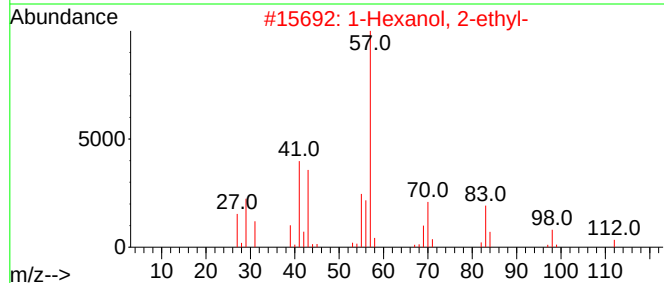
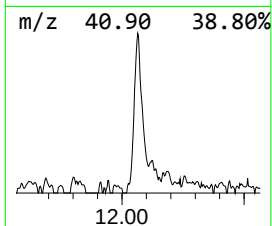
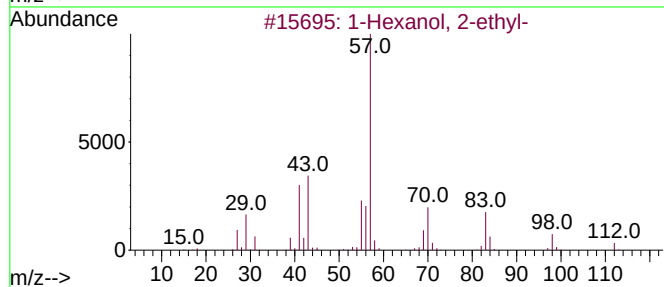
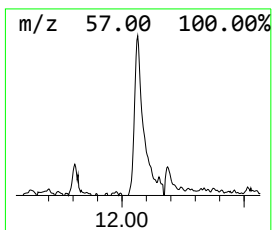
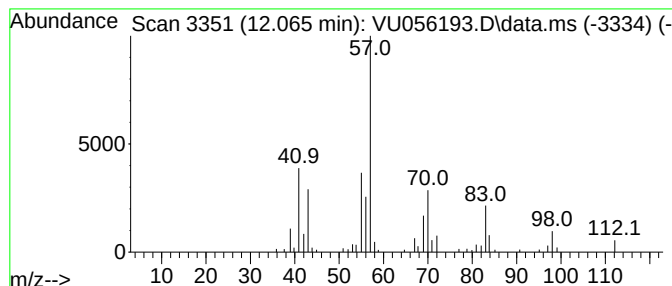
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.57 ug/L	110928	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	0.6	ug/L	110928	3	11.807	964905	5.0