

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111723\
 Data File : VU056449.D
 Acq On : 17 Nov 2023 18:07
 Operator : MD/SY
 Sample : 05441-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QF9

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\SFAMUTR111323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056449.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	84	95	110	rBV	93118	110123	10.76%	1.200%
2	1.907	183	192	204	rVB	89566	122501	11.97%	1.334%
3	2.563	384	396	412	rBV	176614	293696	28.69%	3.199%
4	3.862	783	800	820	rBV	209040	512330	50.05%	5.581%
5	4.618	1024	1035	1073	rBV	139727	381606	37.28%	4.157%
6	5.055	1156	1171	1199	rBV	186054	415272	40.57%	4.523%
7	5.309	1237	1250	1263	rBV3	19602	43969	4.30%	0.479%
8	5.721	1358	1378	1416	rBV3	358538	960732	93.86%	10.465%
9	6.245	1526	1541	1569	rBV	340801	660778	64.55%	7.198%
10	6.537	1618	1632	1652	rBV2	315398	601580	58.77%	6.553%
11	6.685	1665	1678	1702	rBV	217842	431180	42.12%	4.697%
12	7.563	1935	1951	1969	rBV	110215	195904	19.14%	2.134%
13	7.894	2039	2054	2086	rBV	393075	700878	68.47%	7.634%
14	8.177	2131	2142	2158	rBV	66298	113774	11.11%	1.239%
15	8.627	2271	2282	2320	rBV	544452	1023614	100.00%	11.150%
16	9.412	2512	2526	2556	rBV	482019	848965	82.94%	9.248%
17	10.753	2930	2943	2962	rBV	166811	271826	26.56%	2.961%
18	10.888	2976	2985	2996	rBV4	8275	12395	1.21%	0.135%
19	11.807	3260	3271	3297	rBV	427729	717132	70.06%	7.811%
20	12.061	3340	3350	3370	rBV2	38412	96419	9.42%	1.050%
21	12.190	3378	3390	3410	rVB	398039	665802	65.04%	7.252%

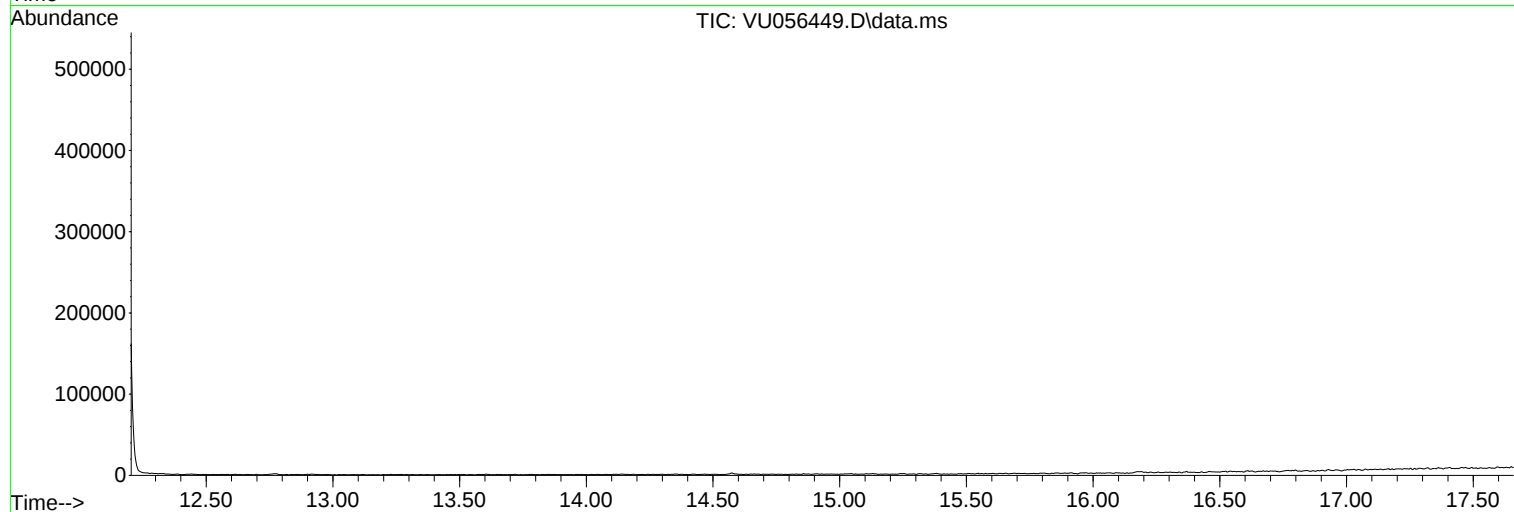
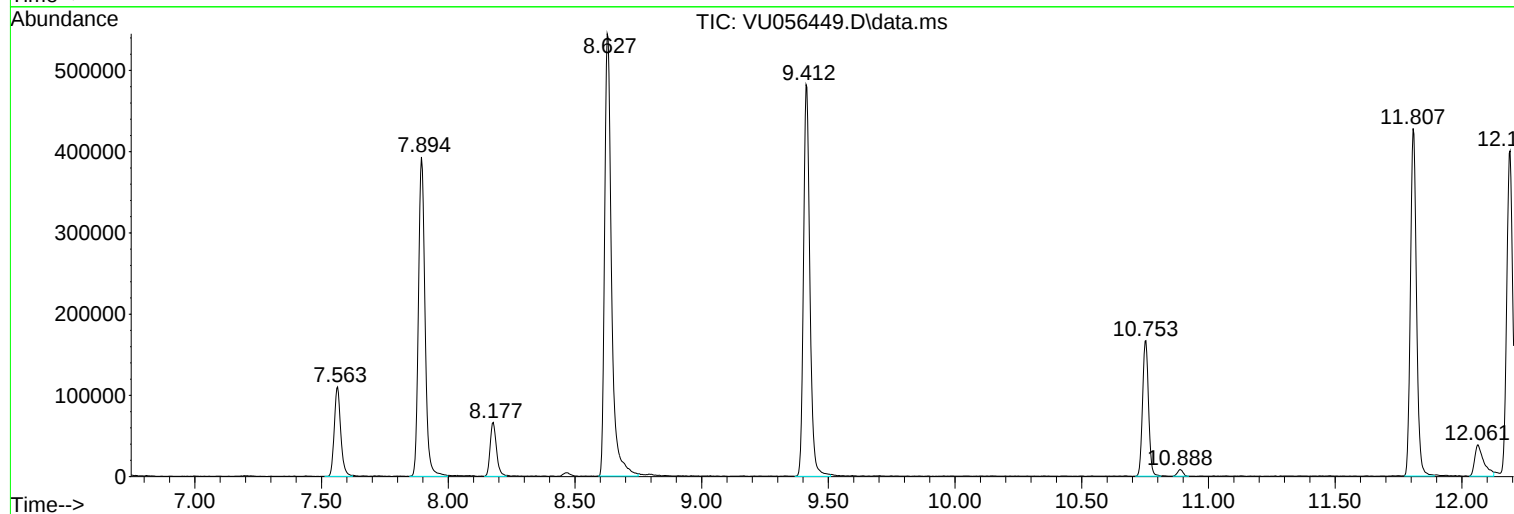
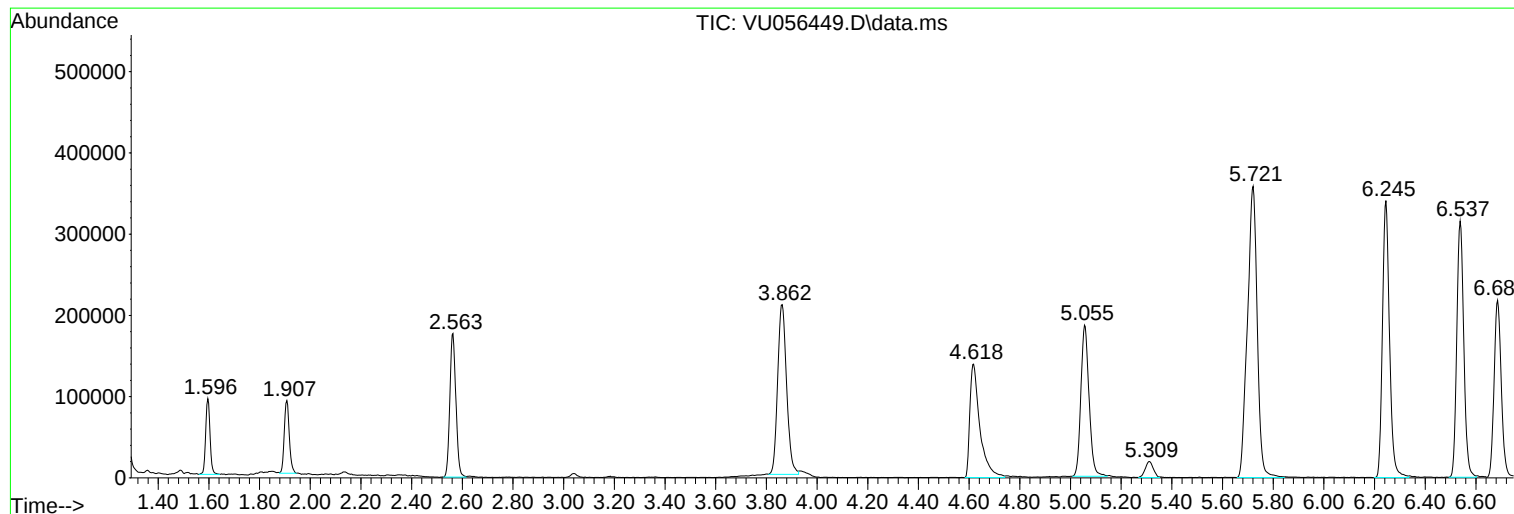
Sum of corrected areas: 9180476

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.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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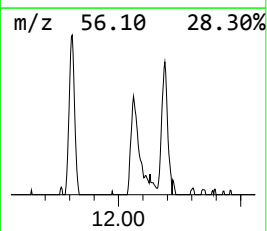
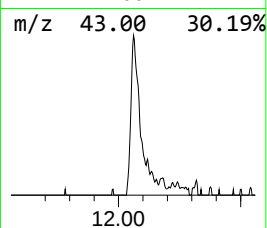
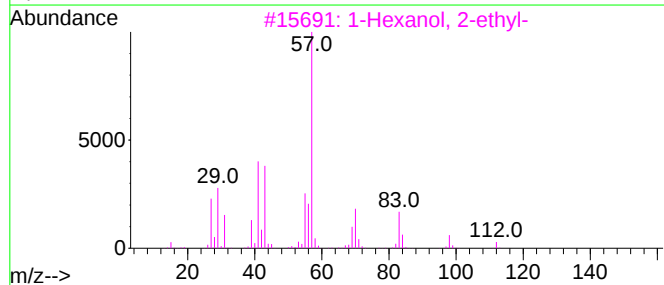
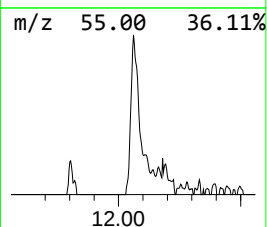
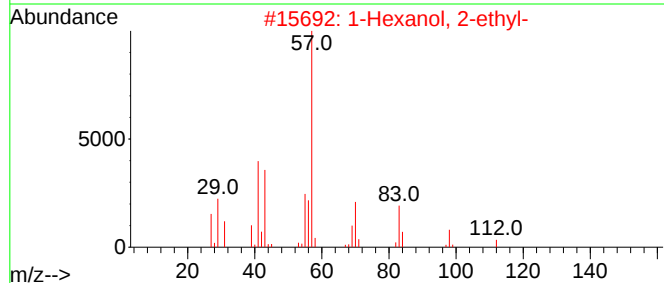
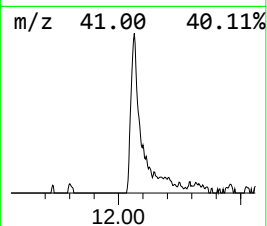
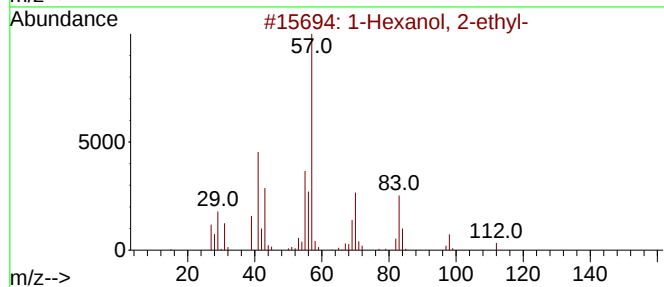
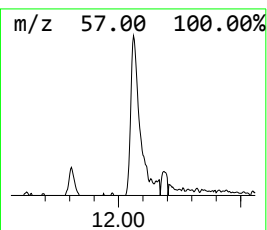
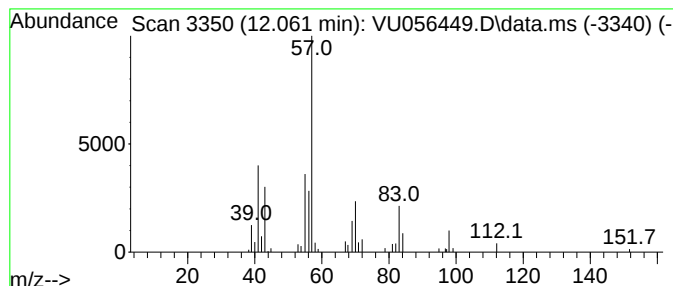
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.67 ug/L	96419	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
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	0.7	ug/L	96419	3	11.807	717132	5.0