

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122123\
 Data File : VU057147.D
 Acq On : 21 Dec 2023 20:26
 Operator : MD/SY
 Sample : 05894-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH3K8

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\SFAMUTR122123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057147.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	87	96	110	rVB	117057	133814	17.75%	2.310%
2	1.914	185	194	206	rBV	89975	124734	16.55%	2.154%
3	2.563	383	396	413	rBV	176918	287658	38.16%	4.967%
4	3.866	783	801	816	rBV2	15391	39129	5.19%	0.676%
5	4.628	1027	1038	1069	rBV2	81823	238509	31.64%	4.118%
6	5.055	1155	1171	1198	rBV	154251	348171	46.19%	6.012%
7	5.721	1358	1378	1409	rBV2	290557	753742	100.00%	13.014%
8	6.245	1528	1541	1568	rBV	188456	368942	48.95%	6.370%
9	6.685	1663	1678	1705	rBV	172818	343403	45.56%	5.929%
10	7.560	1934	1950	1967	rBV3	86049	155860	20.68%	2.691%
11	7.894	2040	2054	2073	rBV	343240	610503	81.00%	10.541%
12	8.177	2129	2142	2158	rBV	50777	88608	11.76%	1.530%
13	8.627	2271	2282	2309	rBV	334760	628719	83.41%	10.856%
14	9.412	2513	2526	2555	rBV	265258	465233	61.72%	8.033%
15	10.750	2931	2942	2961	rBV	123195	197280	26.17%	3.406%
16	10.891	2976	2986	2995	rBV4	7212	11779	1.56%	0.203%
17	11.807	3259	3271	3292	rBV	250431	404527	53.67%	6.985%
18	12.061	3337	3350	3368	rBV3	22533	53497	7.10%	0.924%
19	12.187	3376	3389	3407	rBV	323357	529902	70.30%	9.149%
20	15.685	4470	4477	4485	rVB7	5861	7603	1.01%	0.131%

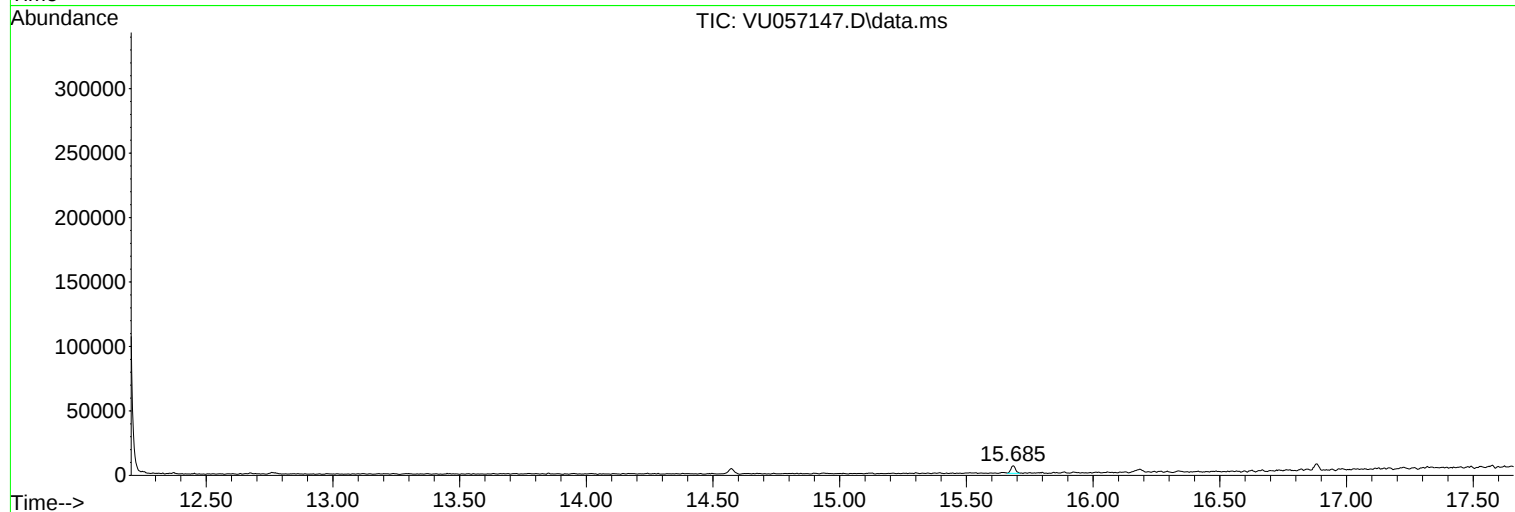
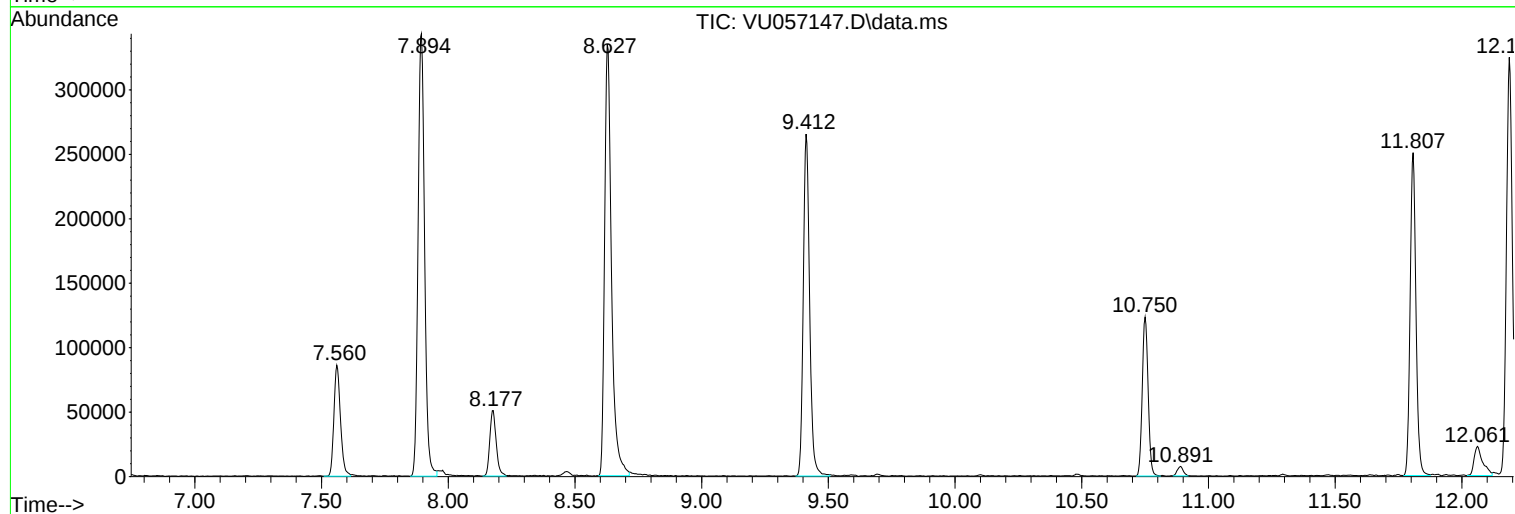
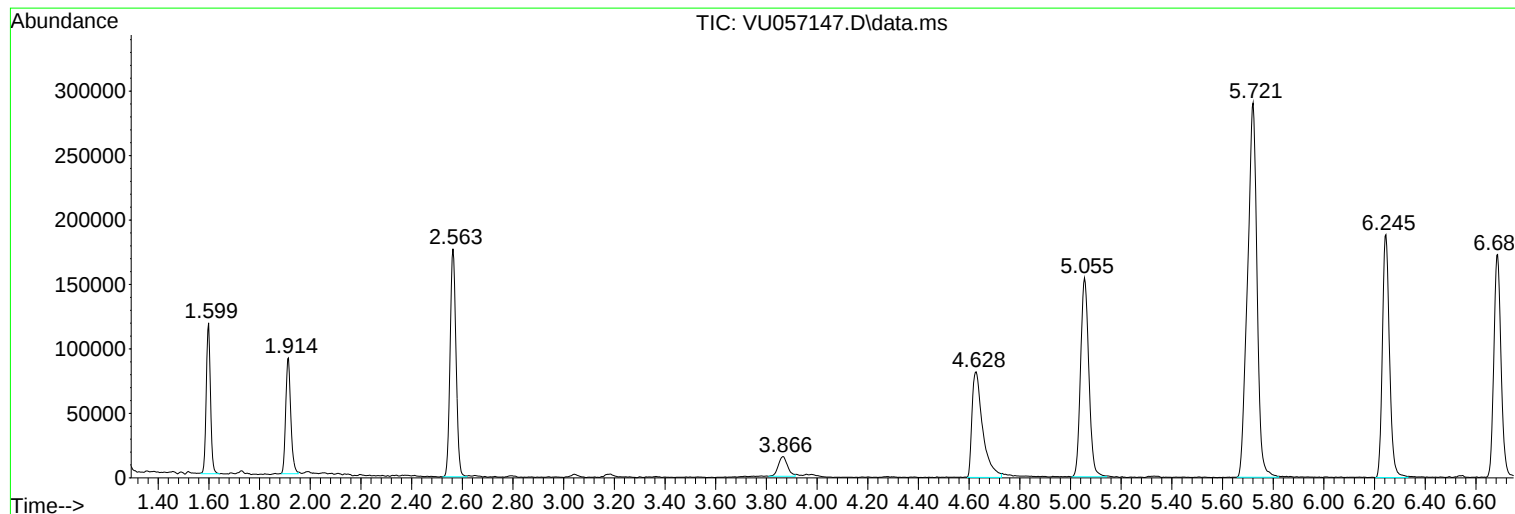
Sum of corrected areas: 5791613

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.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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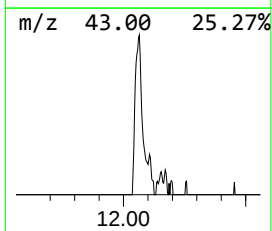
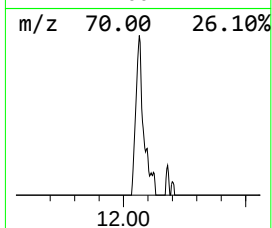
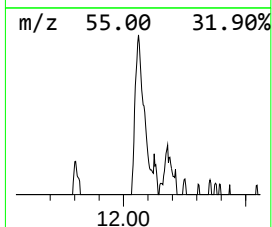
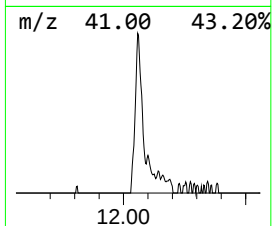
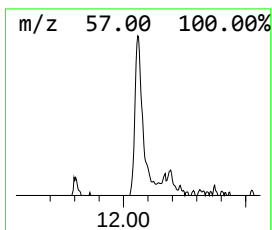
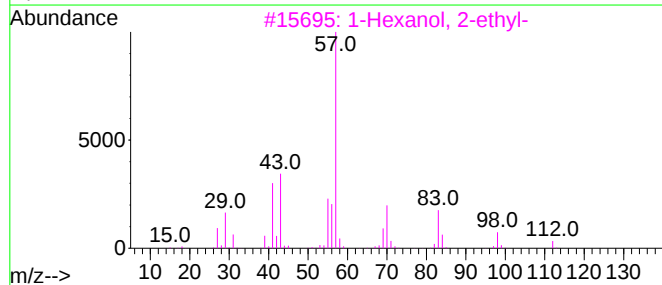
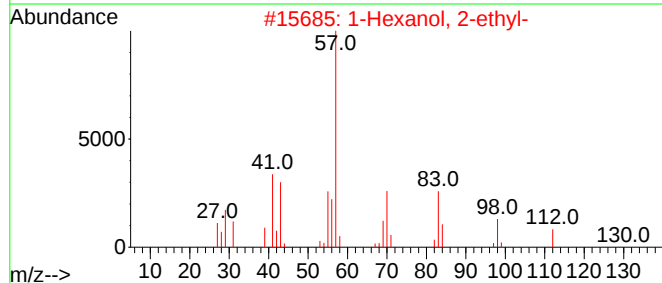
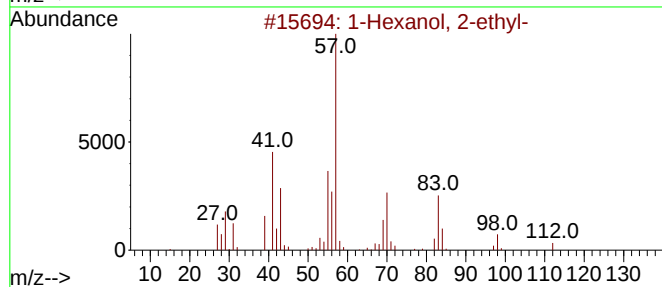
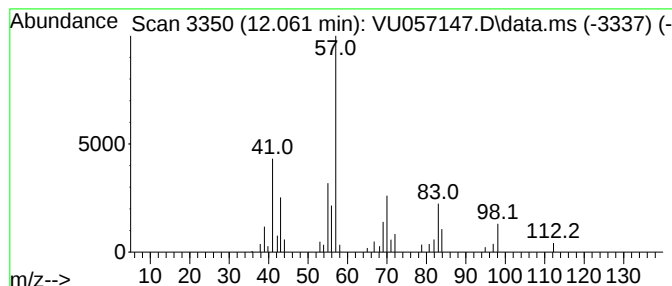
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.66 ug/L	53497	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	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	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	53497	3	11.807	404527	5.0