

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122123\
 Data File : VU057172.D
 Acq On : 22 Dec 2023 06:55
 Operator : MD/SY
 Sample : 05912-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH3N8

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: VU057172.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	85	95	112	rVB	102474	120797	16.73%	2.061%
2	1.911	184	193	205	rBV	82096	110122	15.25%	1.879%
3	2.564	381	396	412	rBV	158721	262197	36.31%	4.474%
4	2.789	456	466	484	rVB	15844	29442	4.08%	0.502%
5	3.181	576	588	601	rVB3	4590	10086	1.40%	0.172%
6	4.644	1030	1043	1087	rBV2	57464	231093	32.00%	3.943%
7	5.055	1155	1171	1202	rVB	154491	354055	49.03%	6.041%
8	5.718	1357	1377	1405	rBV3	276238	722062	100.00%	12.321%
9	6.242	1527	1540	1559	rBV	195184	376821	52.19%	6.430%
10	6.682	1663	1677	1698	rBV2	168817	330358	45.75%	5.637%
11	6.888	1731	1741	1753	rBV4	4079	8615	1.19%	0.147%
12	7.560	1938	1950	1968	rBV	77340	141107	19.54%	2.408%
13	7.891	2036	2053	2069	rBV	332908	584994	81.02%	9.982%
14	7.965	2069	2076	2093	rVB	25016	44713	6.19%	0.763%
15	8.174	2128	2141	2162	rBV2	49235	86642	12.00%	1.478%
16	8.631	2271	2283	2311	rBV2	316953	648804	89.85%	11.071%
17	8.782	2321	2330	2345	rBV4	20261	36611	5.07%	0.625%
18	9.412	2513	2526	2550	rBV	277352	474690	65.74%	8.100%
19	9.692	2603	2613	2621	rBV2	8511	13350	1.85%	0.228%
20	10.235	2768	2782	2796	rBV2	22829	39706	5.50%	0.678%
21	10.750	2929	2942	2958	rBV	120284	195203	27.03%	3.331%
22	10.885	2974	2984	2997	rVB2	6437	10278	1.42%	0.175%
23	11.570	3187	3197	3208	rVB6	4903	8408	1.16%	0.143%
24	11.804	3257	3270	3286	rBV	266236	429936	59.54%	7.336%
25	12.058	3337	3349	3370	rBV2	22403	50921	7.05%	0.869%
26	12.187	3377	3389	3407	rVB	311732	502555	69.60%	8.575%
27	12.885	3597	3606	3620	rBV5	11240	17490	2.42%	0.298%
28	14.570	4121	4130	4141	rBV2	6236	10486	1.45%	0.179%
29	16.177	4621	4630	4640	rBV6	4838	8965	1.24%	0.153%

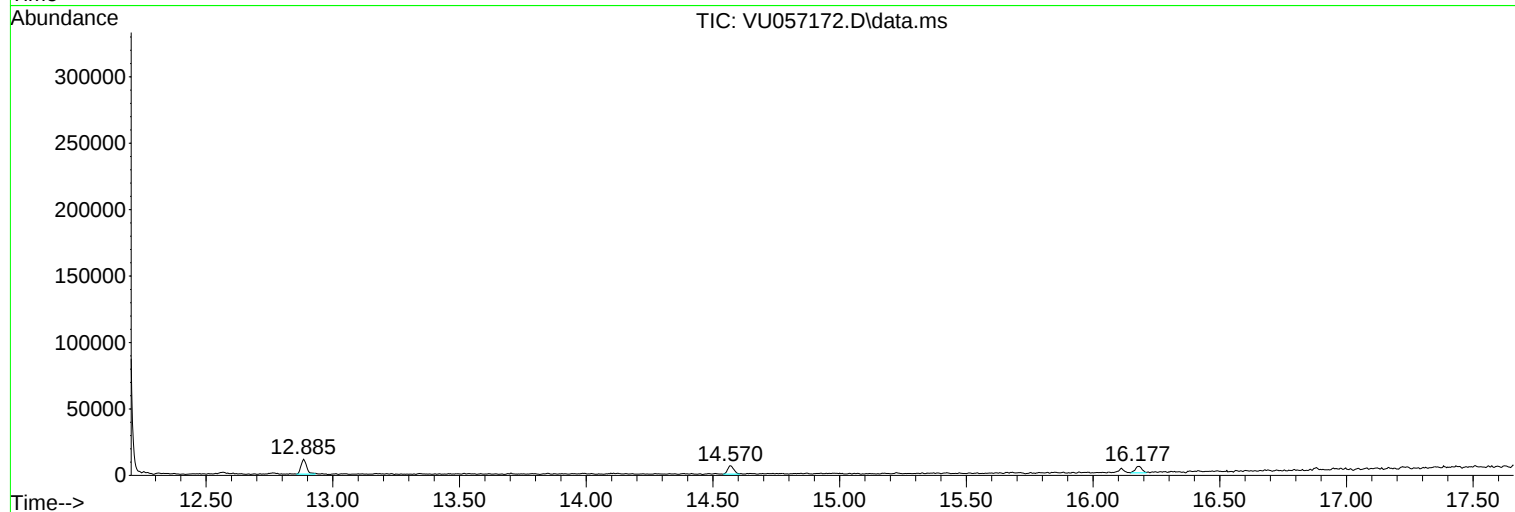
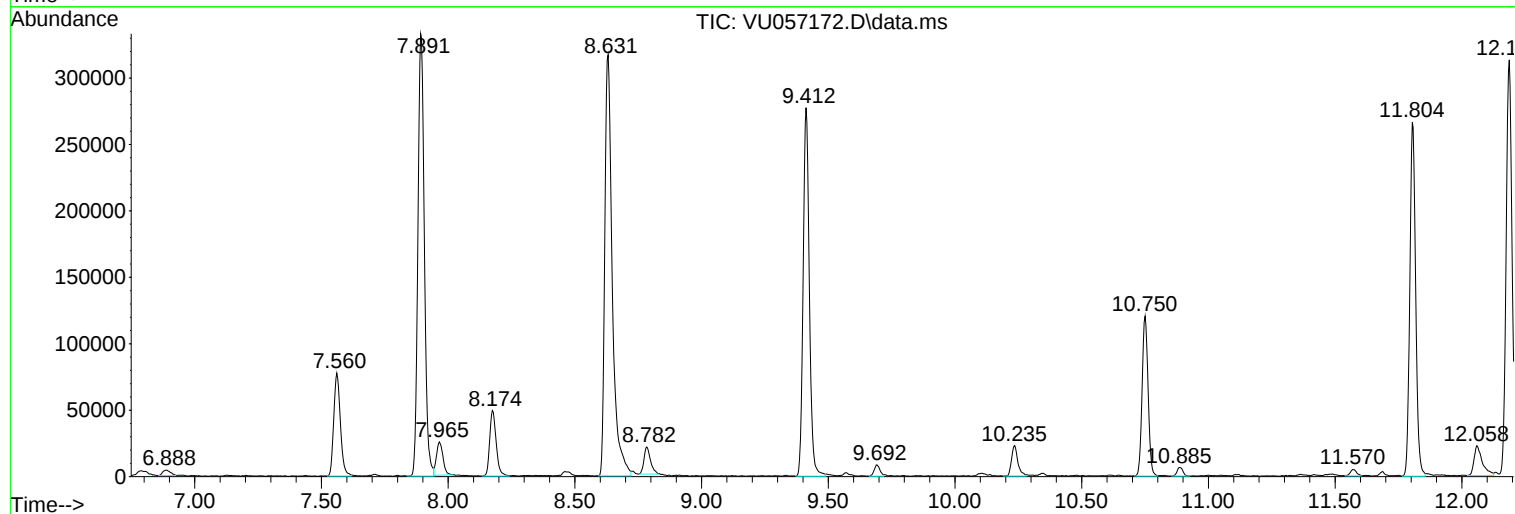
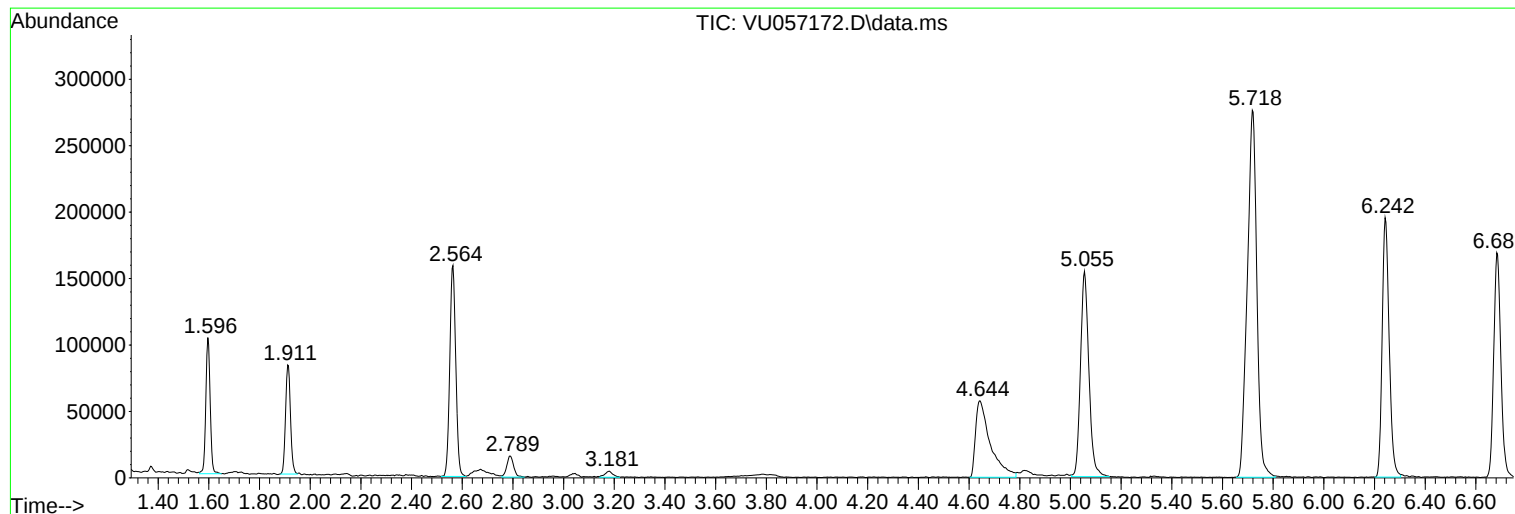
Sum of corrected areas: 5860507

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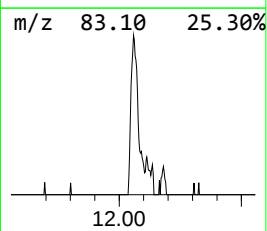
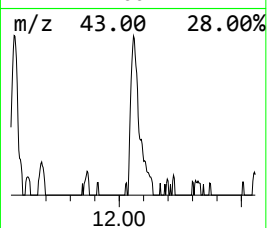
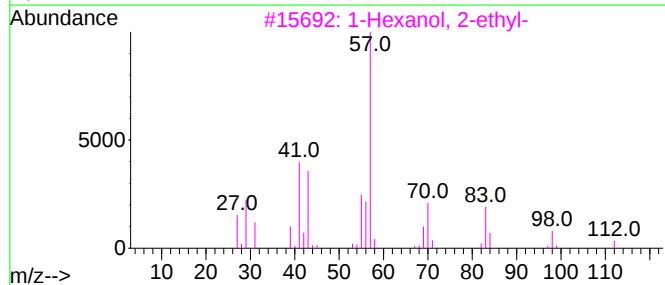
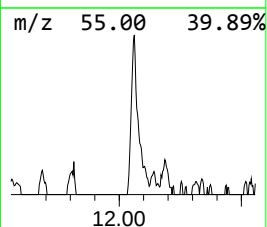
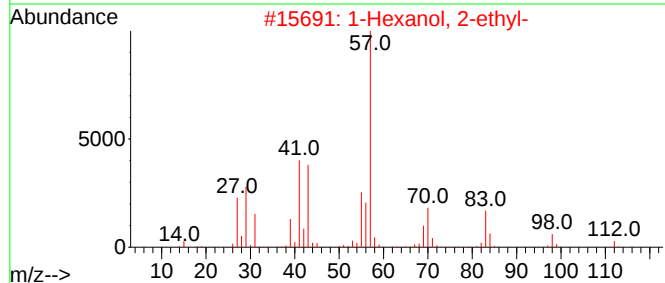
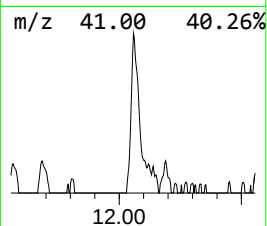
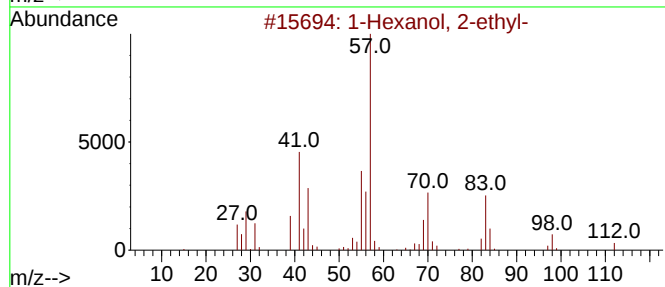
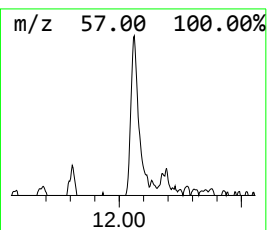
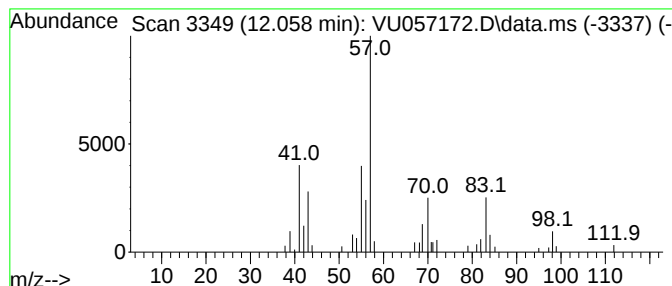
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.058	0.59 ug/L	50921	1,4-Dichlorobenzene-d4	11.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
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	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	0.6	ug/L	50921	3	11.804	429936	5.0