

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121623\
 Data File : VU056948.D
 Acq On : 17 Dec 2023 01:51
 Operator : MD/SY
 Sample : 05811-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F7B44

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\SFAMUTR121123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056948.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.515	55	70	84	rBV3	12452	42083	4.90%	0.583%
2	1.596	87	95	111	rVB	100019	119039	13.85%	1.650%
3	1.908	184	192	206	rVB	81763	113043	13.16%	1.567%
4	2.563	384	396	408	rBV	162695	268937	31.30%	3.728%
5	2.634	408	418	440	rVB	29610	69968	8.14%	0.970%
6	2.788	454	466	484	rBV	66959	116005	13.50%	1.608%
7	3.043	534	545	560	rVB4	4982	10598	1.23%	0.147%
8	3.181	576	588	596	rBV3	5150	10105	1.18%	0.140%
9	4.624	1021	1037	1057	rBV	123726	350798	40.82%	4.862%
10	5.055	1153	1171	1202	rBV	183831	429209	49.95%	5.949%
11	5.721	1357	1378	1418	rBV4	320039	859298	100.00%	11.911%
12	6.245	1528	1541	1570	rBV	231464	455033	52.95%	6.307%
13	6.685	1665	1678	1700	rBV	205442	409417	47.65%	5.675%
14	7.563	1938	1951	1972	rBV	91621	167964	19.55%	2.328%
15	7.894	2041	2054	2068	rBV	336356	612732	71.31%	8.493%
16	7.968	2068	2077	2094	rVB	56352	107898	12.56%	1.496%
17	8.177	2131	2142	2159	rBV	56912	100296	11.67%	1.390%
18	8.470	2223	2233	2245	rVB4	5975	10587	1.23%	0.147%
19	8.631	2271	2283	2322	rBV	409702	829062	96.48%	11.492%
20	9.412	2515	2526	2554	rBV	336447	606044	70.53%	8.400%
21	9.692	2603	2613	2627	rBV	12236	20511	2.39%	0.284%
22	10.100	2732	2740	2749	rBV6	6605	11262	1.31%	0.156%
23	10.750	2930	2942	2963	rBV	163393	267594	31.14%	3.709%
24	10.888	2976	2985	2997	rBV3	9578	15749	1.83%	0.218%
25	11.807	3259	3271	3289	rBV	323017	537732	62.58%	7.453%
26	12.061	3338	3350	3372	rBV3	23179	54581	6.35%	0.757%
27	12.187	3378	3389	3415	rVB	349419	594328	69.16%	8.238%
28	12.888	3599	3607	3621	rBV4	14164	24653	2.87%	0.342%

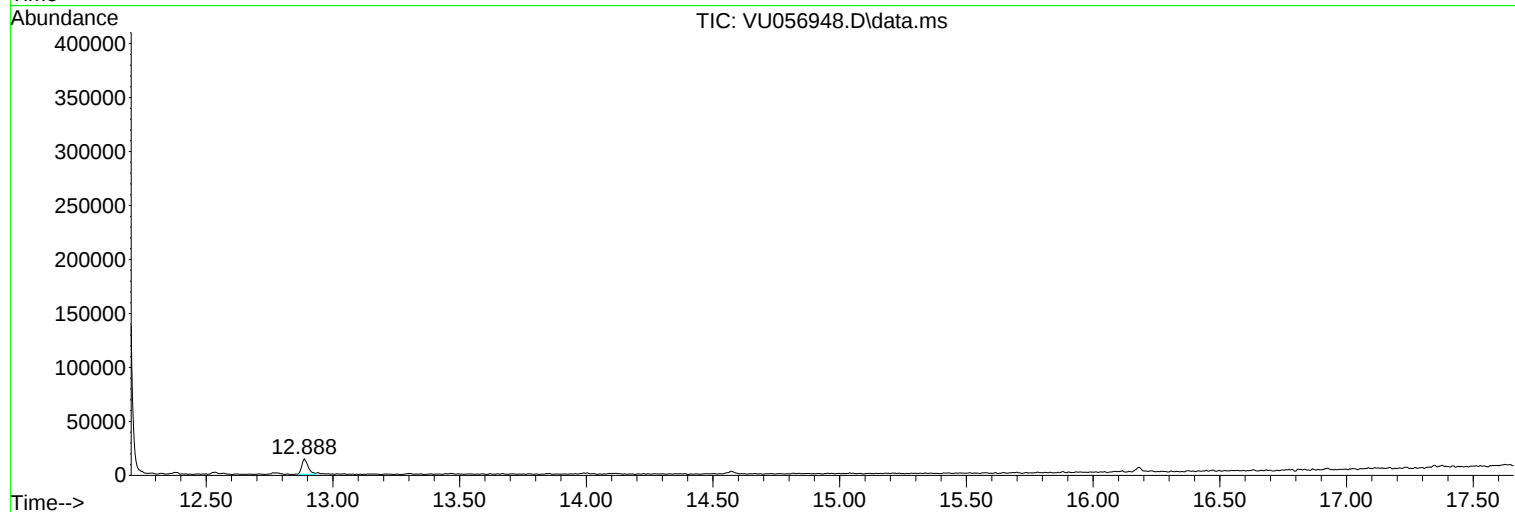
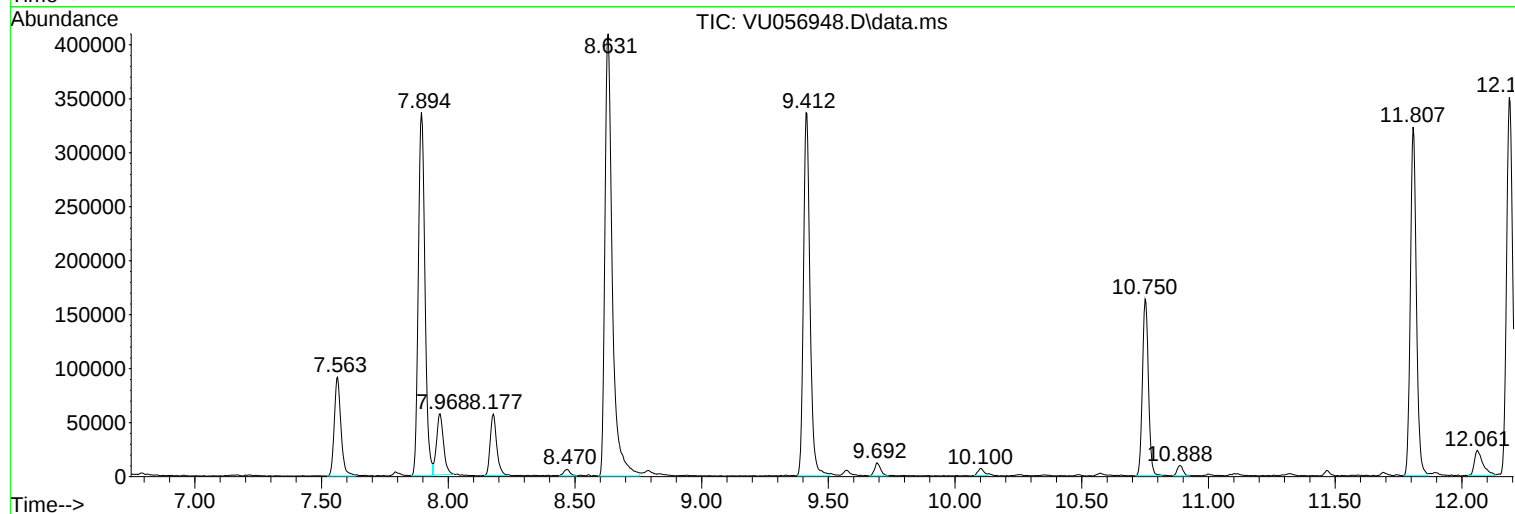
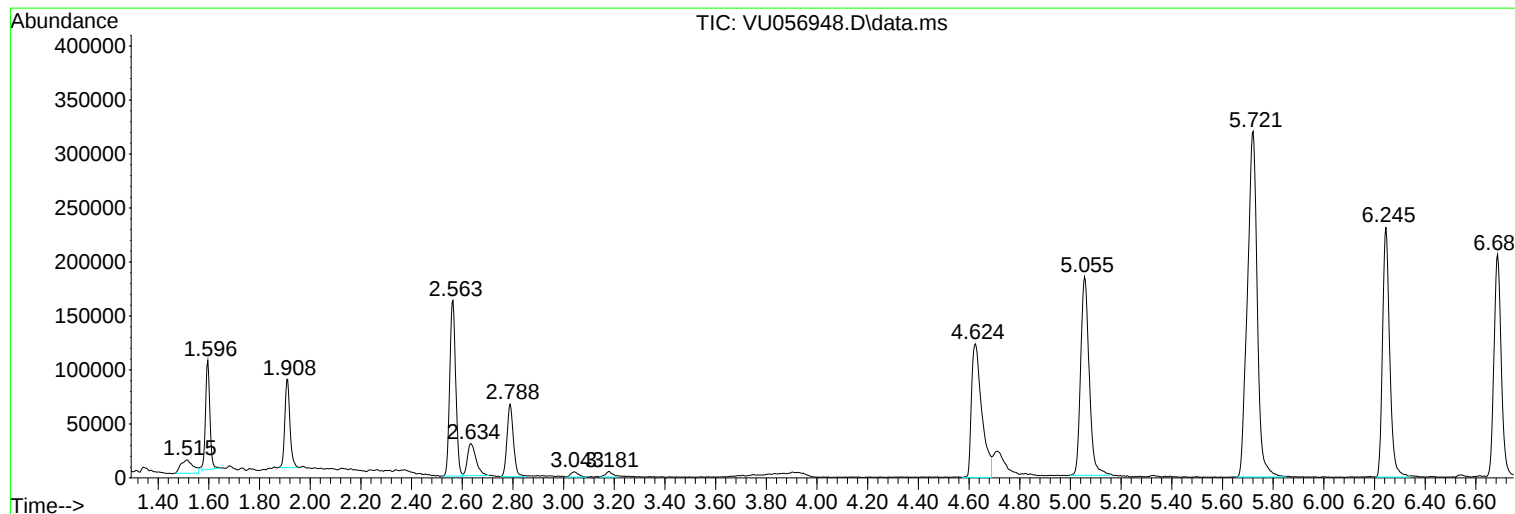
Sum of corrected areas: 7214526

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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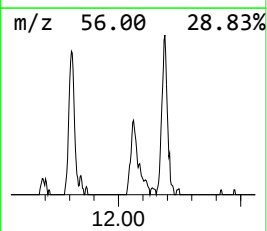
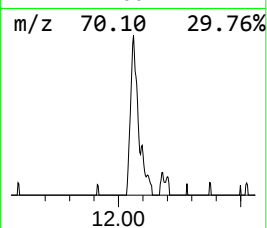
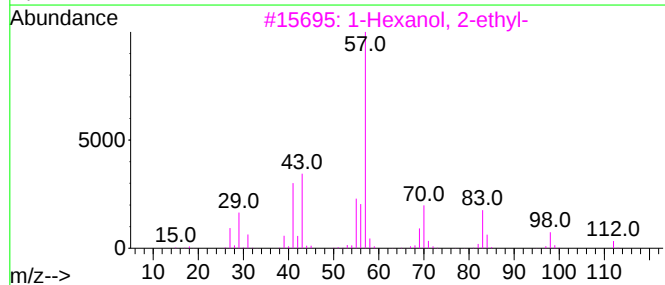
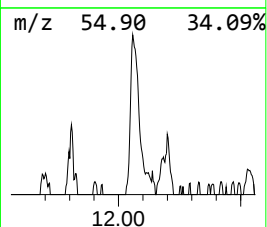
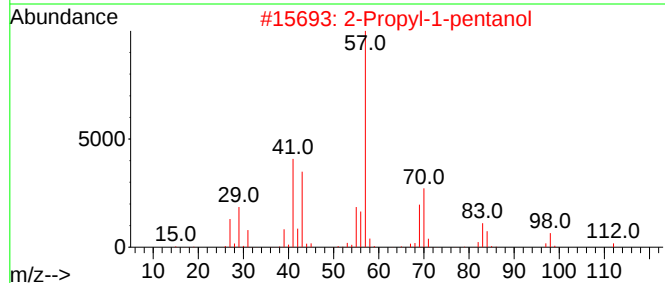
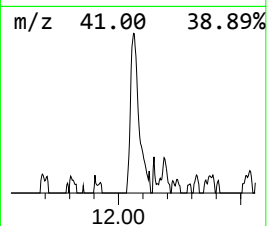
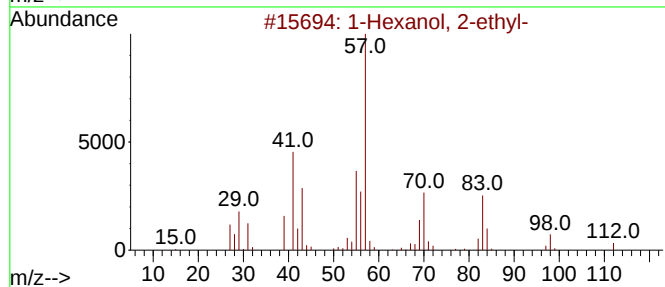
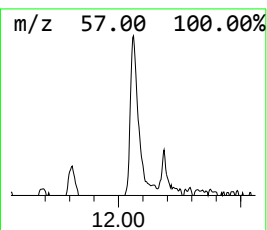
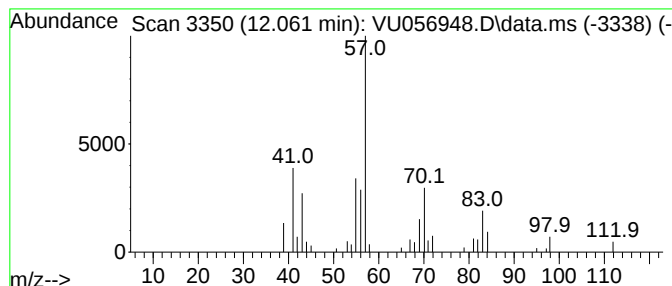
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.51 ug/L	54581	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	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
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...	12.061	0.5	ug/L	54581	3	11.807	537732	5.0