

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110223\
 Data File : VU056070.D
 Acq On : 02 Nov 2023 16:55
 Operator : MD/SY
 Sample : 05052-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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\SFAMUTR102423WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056070.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.357	15	21	30	rVB	10810	11961	1.07%	0.124%
2	1.518	65	71	84	rBV2	10030	13395	1.20%	0.139%
3	1.599	88	96	111	rVB	139287	165618	14.85%	1.714%
4	1.914	186	194	210	rBV	109182	149250	13.38%	1.545%
5	2.566	381	397	413	rBV	238543	391479	35.09%	4.052%
6	2.650	415	423	444	rVB2	4348	12727	1.14%	0.132%
7	3.046	533	546	562	rVB2	18126	35244	3.16%	0.365%
8	4.634	1026	1040	1079	rBV	120511	390688	35.02%	4.043%
9	5.058	1157	1172	1206	rVB	217886	528487	47.37%	5.470%
10	5.724	1356	1379	1403	rBV2	426442	1115622	100.00%	11.546%
11	6.245	1526	1541	1573	rBV	392909	777058	69.65%	8.042%
12	6.685	1664	1678	1708	rBV	254294	515713	46.23%	5.337%
13	7.563	1939	1951	1974	rBV	124205	233027	20.89%	2.412%
14	7.894	2039	2054	2072	rBV	494235	910769	81.64%	9.426%
15	7.968	2073	2077	2096	rVB2	14914	27839	2.50%	0.288%
16	8.177	2129	2142	2168	rBV	73970	134684	12.07%	1.394%
17	8.467	2218	2232	2243	rBV3	16043	30633	2.75%	0.317%
18	8.634	2272	2284	2319	rBV3	487630	1076690	96.51%	11.143%
19	9.415	2514	2527	2555	rBV	534224	956178	85.71%	9.896%
20	10.753	2931	2943	2962	rBV	186149	311184	27.89%	3.221%
21	10.891	2973	2986	2999	rBV	39442	69624	6.24%	0.721%
22	11.807	3259	3271	3293	rBV	516360	860769	77.16%	8.909%
23	12.061	3340	3350	3370	rBV3	38284	94362	8.46%	0.977%
24	12.190	3377	3390	3410	rBV	468222	774003	69.38%	8.011%
25	12.769	3559	3570	3581	rVB3	11115	18403	1.65%	0.190%
26	12.891	3599	3608	3621	rBV8	9408	17174	1.54%	0.178%
27	14.576	4121	4132	4142	rBV	8327	13582	1.22%	0.141%
28	16.116	4603	4611	4621	rVB3	17822	26054	2.34%	0.270%

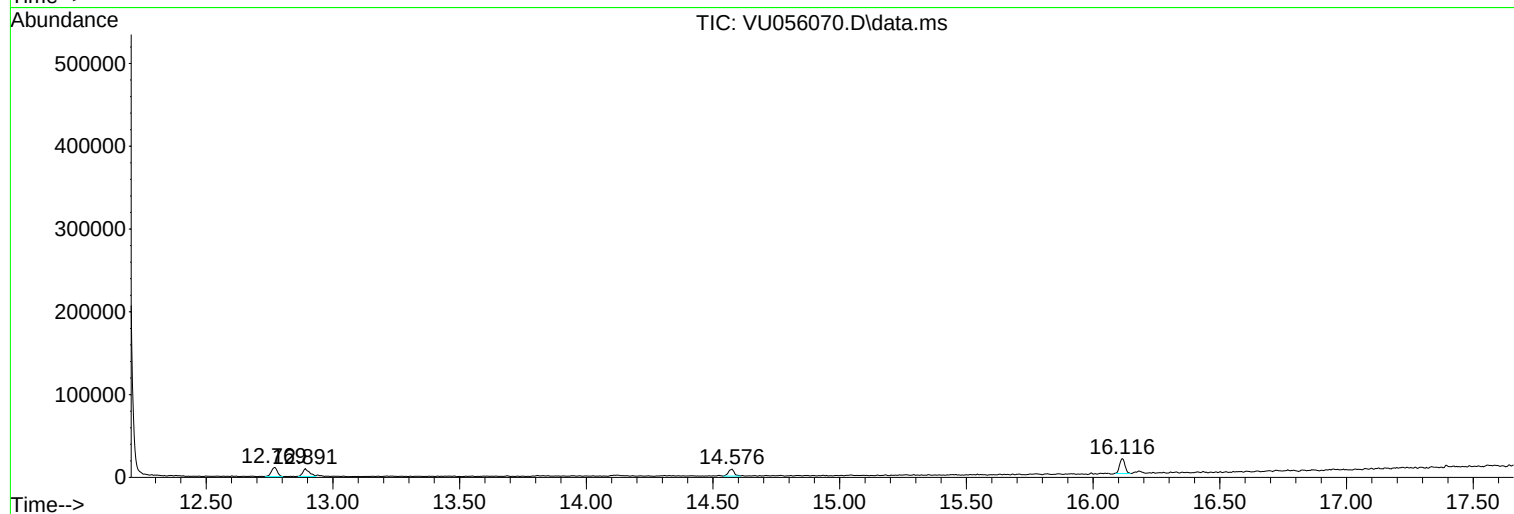
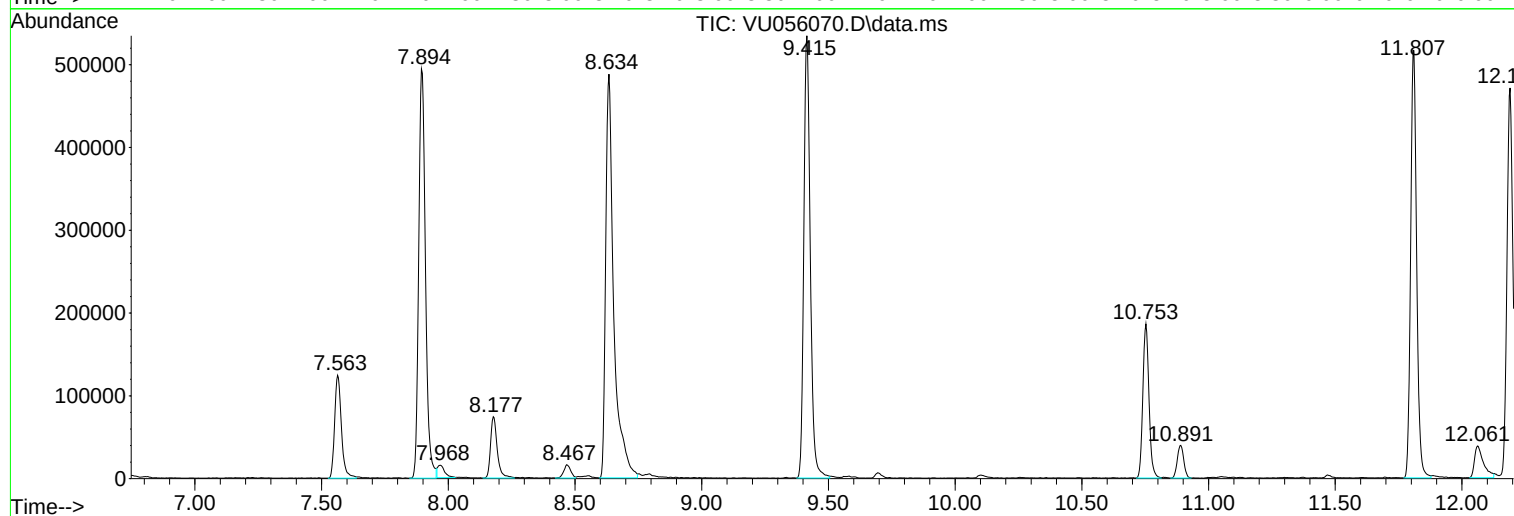
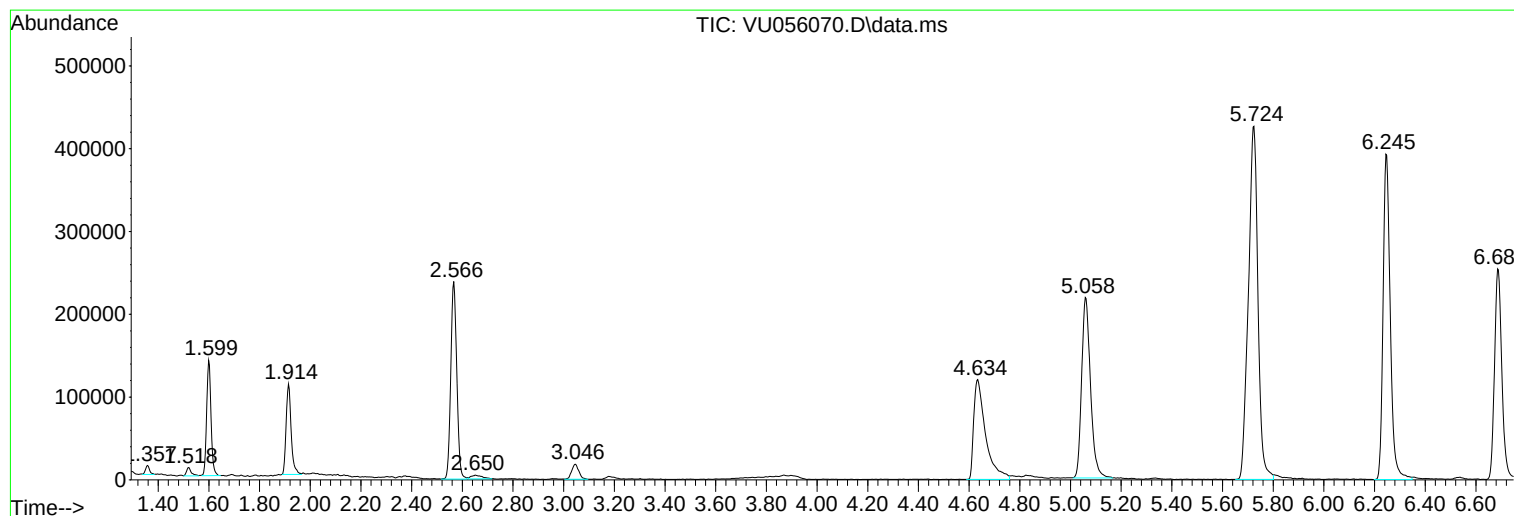
Sum of corrected areas: 9662217

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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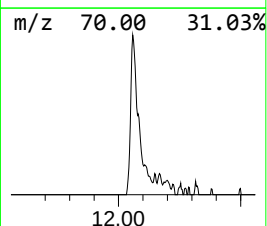
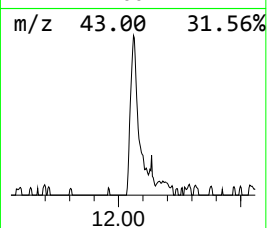
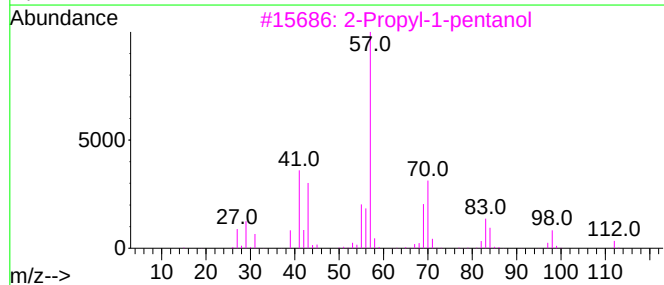
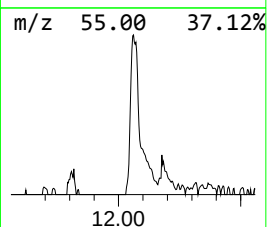
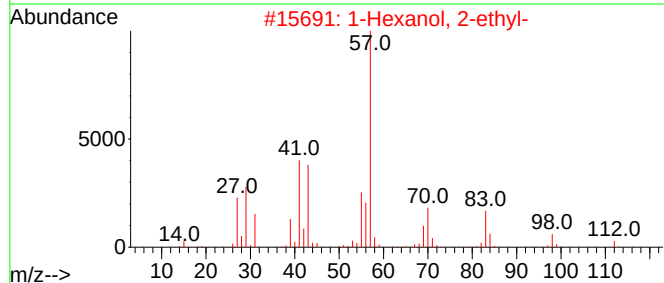
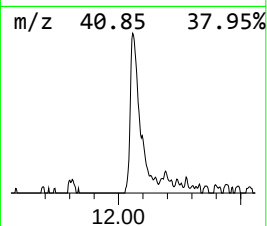
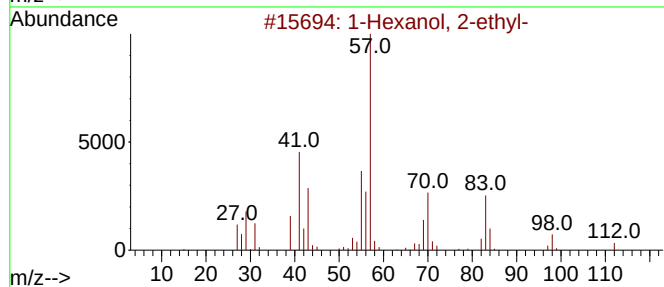
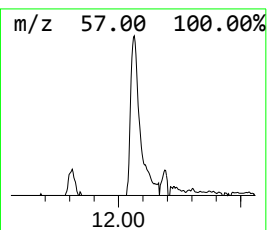
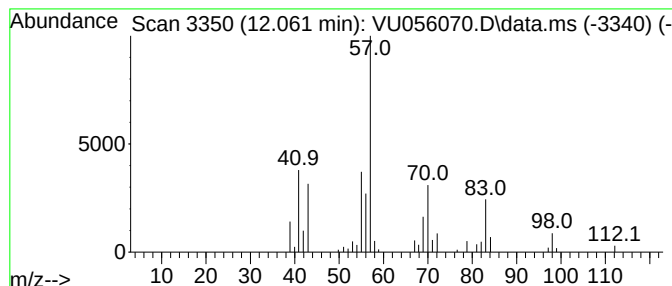
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.55 ug/L	94362	1,4-Dichlorobenzene-d4	11.810

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	59
3		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	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	0.6	ug/L	94362	3	11.810	860769	5.0