

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030724\
 Data File : VU057999.D
 Acq On : 06 Mar 2024 14:14
 Operator : MD/SY
 Sample : P1681-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0U28

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\SFAMUTR022924WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057999.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	84	94	103	rVB	62809	76831	16.21%	1.950%
2	1.676	115	120	129	rVB	4734	5943	1.25%	0.151%
3	1.907	184	192	204	rVB	54507	70176	14.81%	1.781%
4	2.560	382	395	410	rBV	97151	159161	33.59%	4.039%
5	4.615	1024	1034	1072	rBV	50301	138458	29.22%	3.513%
6	5.055	1156	1171	1195	rBV	92065	207376	43.76%	5.262%
7	5.717	1358	1377	1405	rBV2	184021	473865	100.00%	12.024%
8	6.242	1527	1540	1563	rBV	179023	350200	73.90%	8.886%
9	6.685	1665	1678	1699	rBV	110946	222429	46.94%	5.644%
10	7.563	1940	1951	1970	rBV2	51075	93737	19.78%	2.379%
11	7.894	2042	2054	2073	rBV	219976	393131	82.96%	9.976%
12	8.177	2132	2142	2166	rBV2	27424	50179	10.59%	1.273%
13	8.631	2272	2283	2323	rBV2	180154	395393	83.44%	10.033%
14	9.415	2514	2527	2569	rBV	251132	436650	92.15%	11.080%
15	10.753	2932	2943	2958	rBV	69587	112507	23.74%	2.855%
16	11.810	3260	3272	3300	rBV	234486	397607	83.91%	10.089%
17	12.065	3342	3351	3368	rBV3	21199	45869	9.68%	1.164%
18	12.190	3379	3390	3415	rVB	184621	311387	65.71%	7.901%

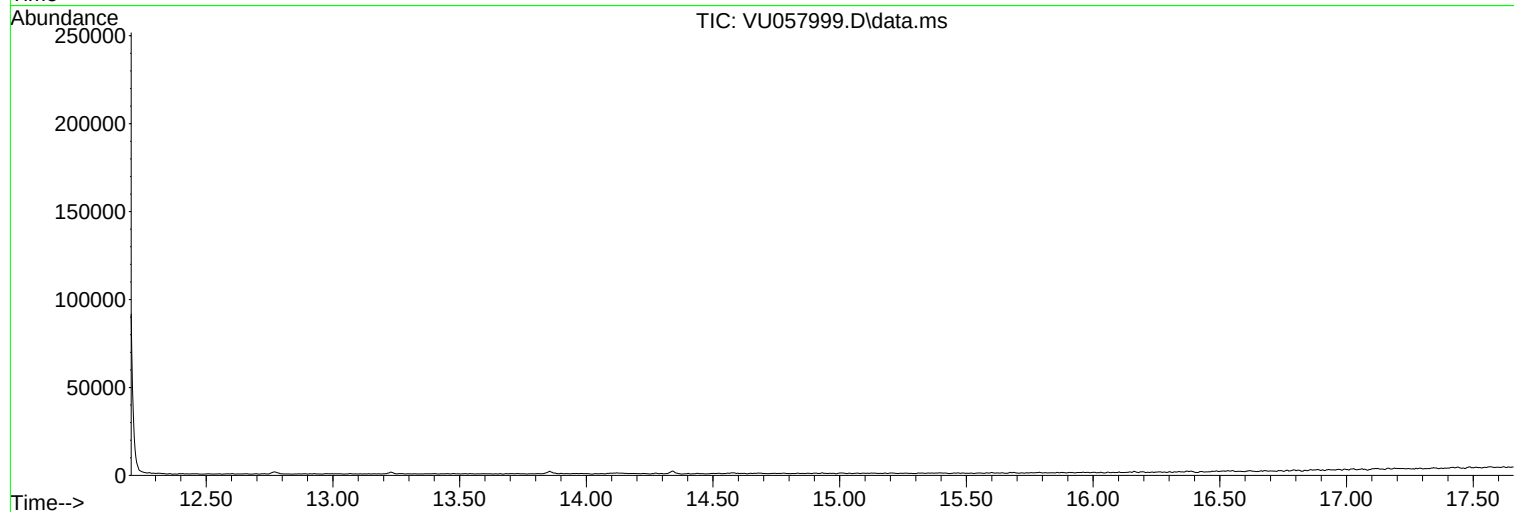
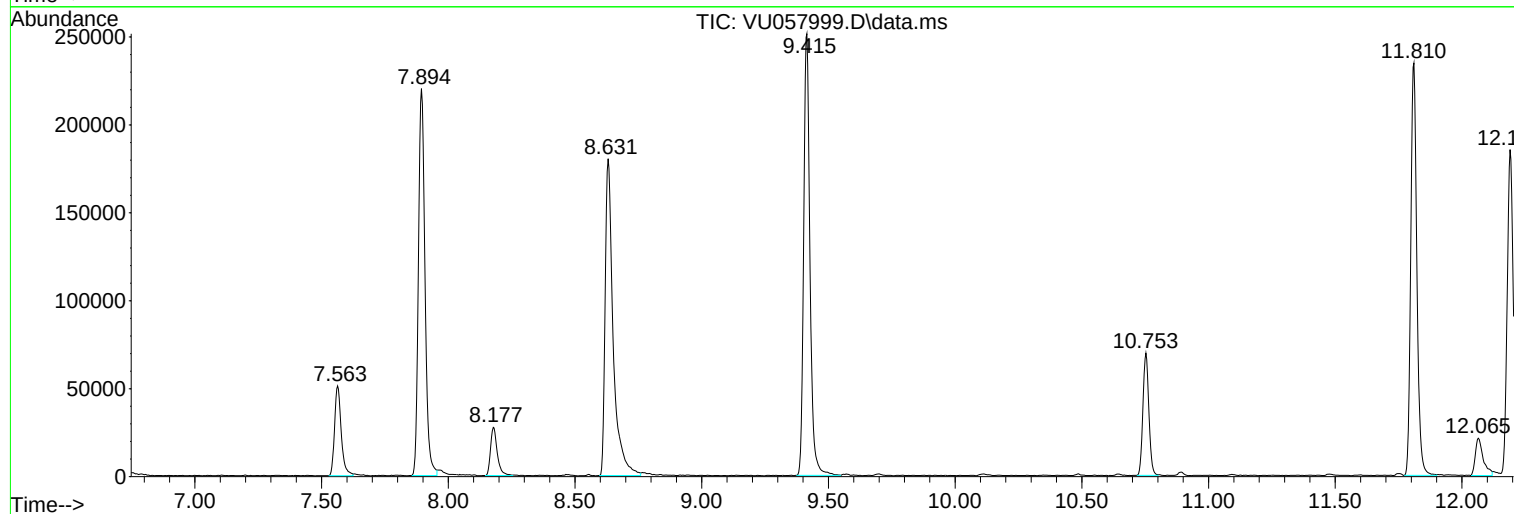
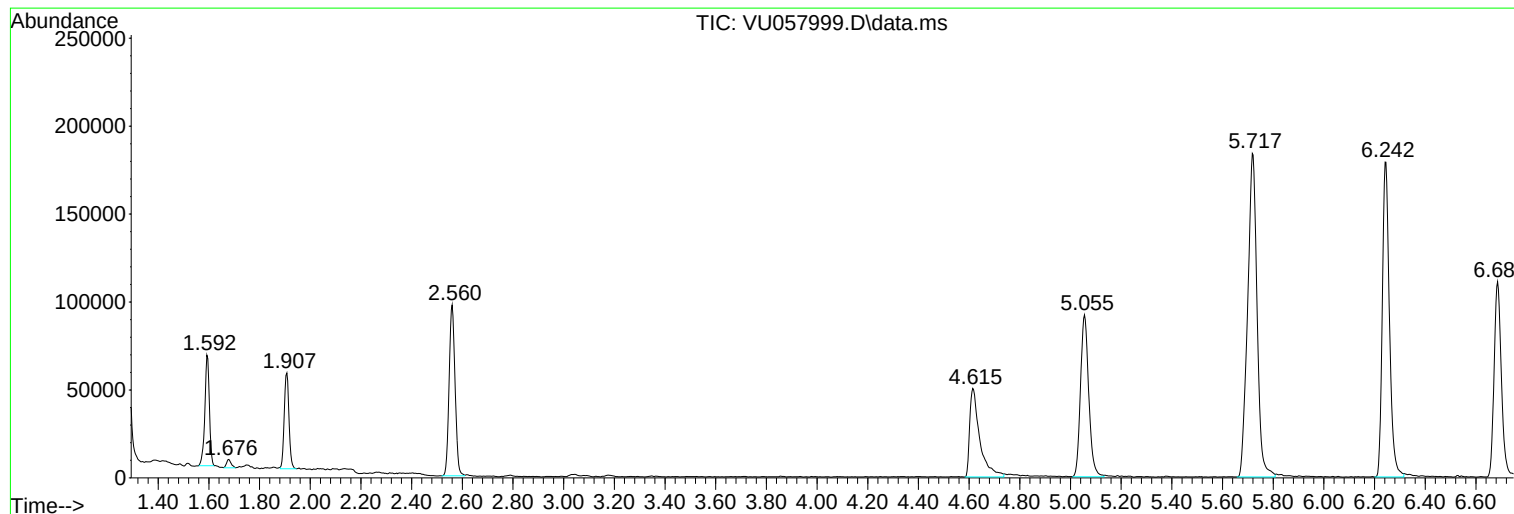
Sum of corrected areas: 3940899

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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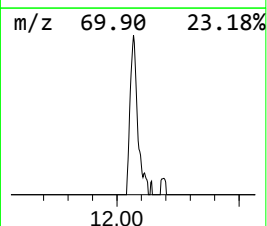
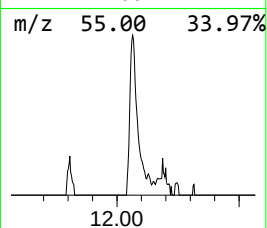
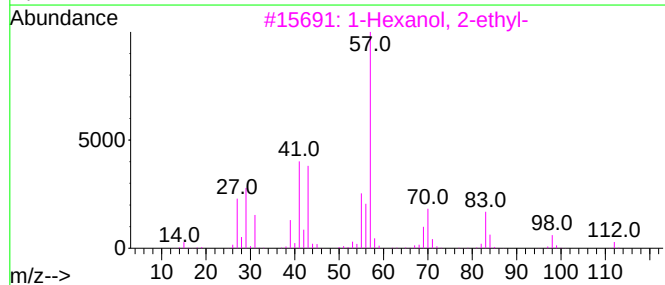
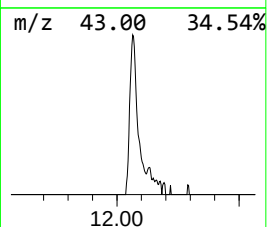
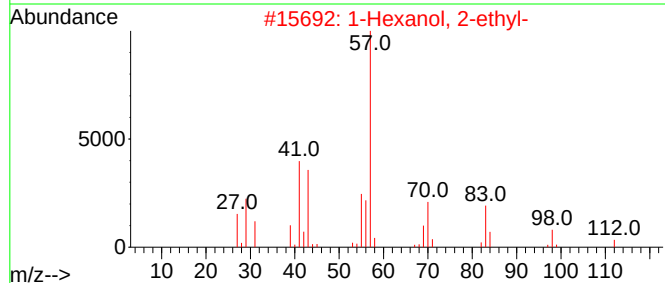
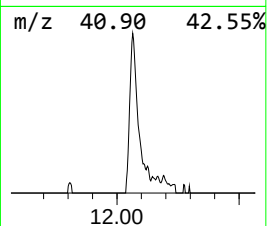
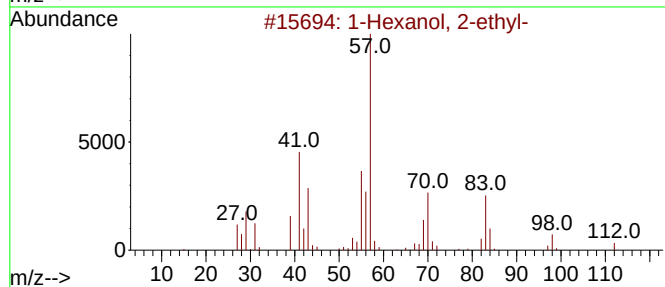
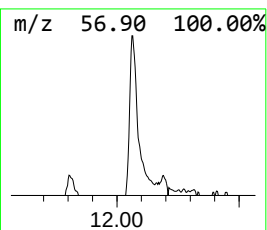
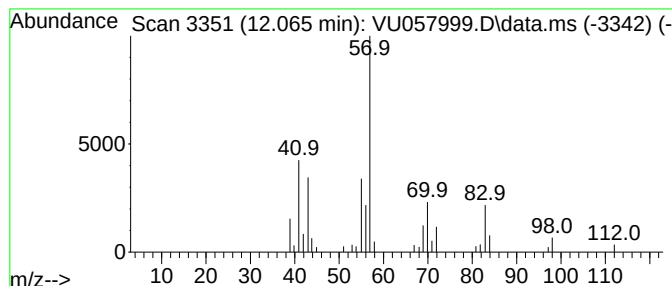
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.58 ug/L	45869	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	86
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	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.6	ug/L	45869	3	11.810	397607	5.0