

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112123\
 Data File : VU056567.D
 Acq On : 21 Nov 2023 22:24
 Operator : MD/SY
 Sample : 05441-16
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QK6

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\SFAMUTR111323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056567.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.486	52	61	67	rBV3	7537	12577	1.30%	0.136%
2	1.596	87	95	113	rVB	113121	128336	13.22%	1.391%
3	1.908	184	192	207	rVB	86266	119237	12.28%	1.292%
4	2.563	383	396	412	rBV	195748	318015	32.75%	3.447%
5	3.043	530	545	558	rBV3	6384	12063	1.24%	0.131%
6	4.615	1022	1034	1069	rBV	123532	347603	35.80%	3.767%
7	5.055	1150	1171	1195	rBV	186405	422906	43.55%	4.583%
8	5.721	1357	1378	1399	rBV2	361674	950370	97.87%	10.300%
9	6.245	1528	1541	1578	rBV	346281	691184	71.18%	7.491%
10	6.538	1618	1632	1660	rBV	507465	971081	100.00%	10.524%
11	6.685	1665	1678	1696	rVV	235622	464537	47.84%	5.034%
12	7.563	1939	1951	1969	rBV	116751	209506	21.57%	2.271%
13	7.894	2040	2054	2088	rBV	436463	812805	83.70%	8.809%
14	8.177	2131	2142	2161	rBV	66972	120388	12.40%	1.305%
15	8.470	2221	2233	2244	rBV3	8386	14342	1.48%	0.155%
16	8.547	2248	2257	2269	rBV2	27456	45568	4.69%	0.494%
17	8.628	2271	2282	2319	rBV2	453130	870258	89.62%	9.432%
18	9.412	2511	2526	2564	rBV	470303	848828	87.41%	9.199%
19	10.750	2929	2942	2959	rBV	164790	270226	27.83%	2.929%
20	10.888	2972	2985	2996	rBV3	14852	24555	2.53%	0.266%
21	11.807	3259	3271	3294	rBV	445912	737617	75.96%	7.994%
22	12.061	3339	3350	3367	rBV2	55495	127551	13.13%	1.382%
23	12.187	3377	3389	3414	rVB	421501	707552	72.86%	7.668%

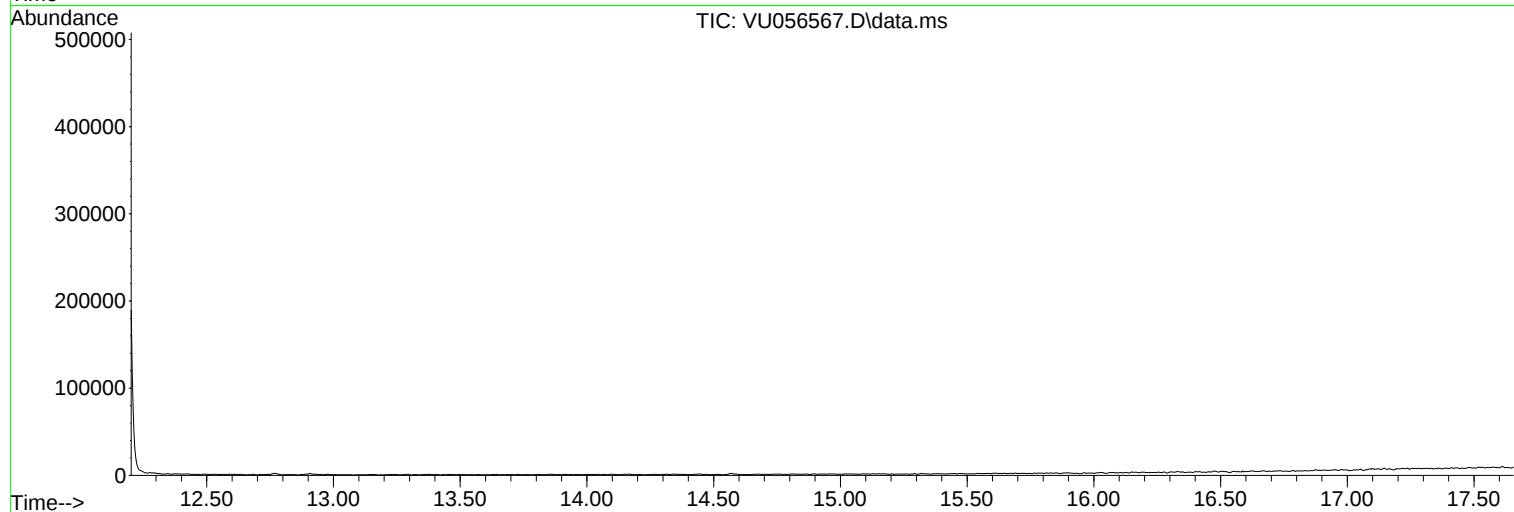
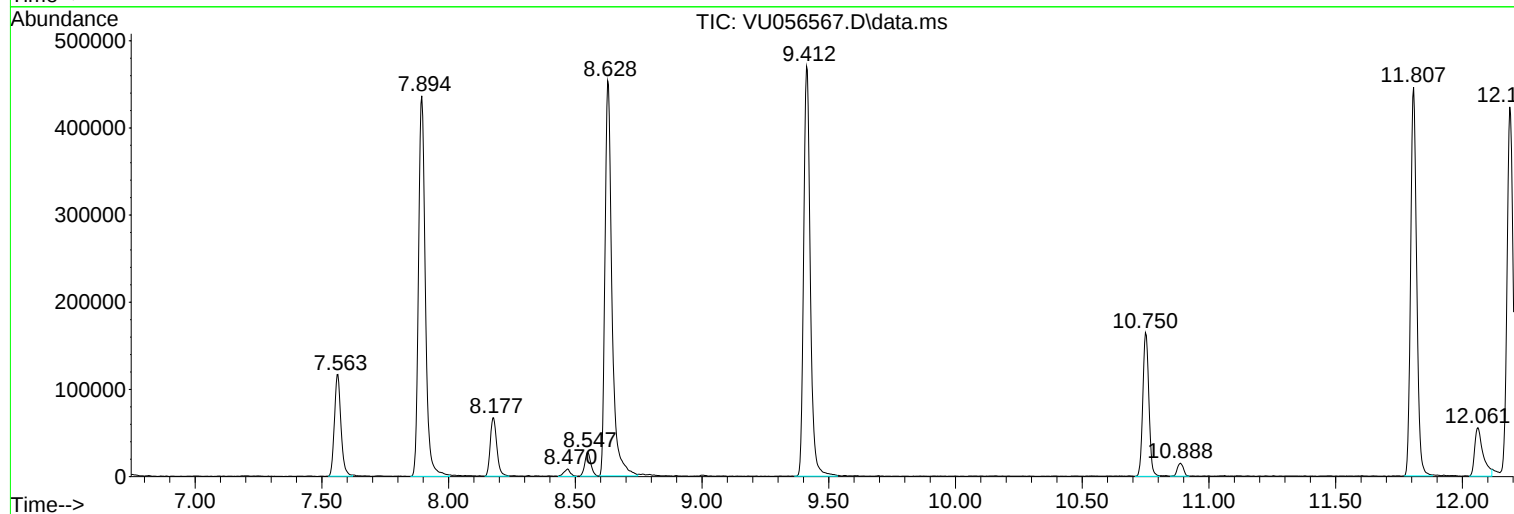
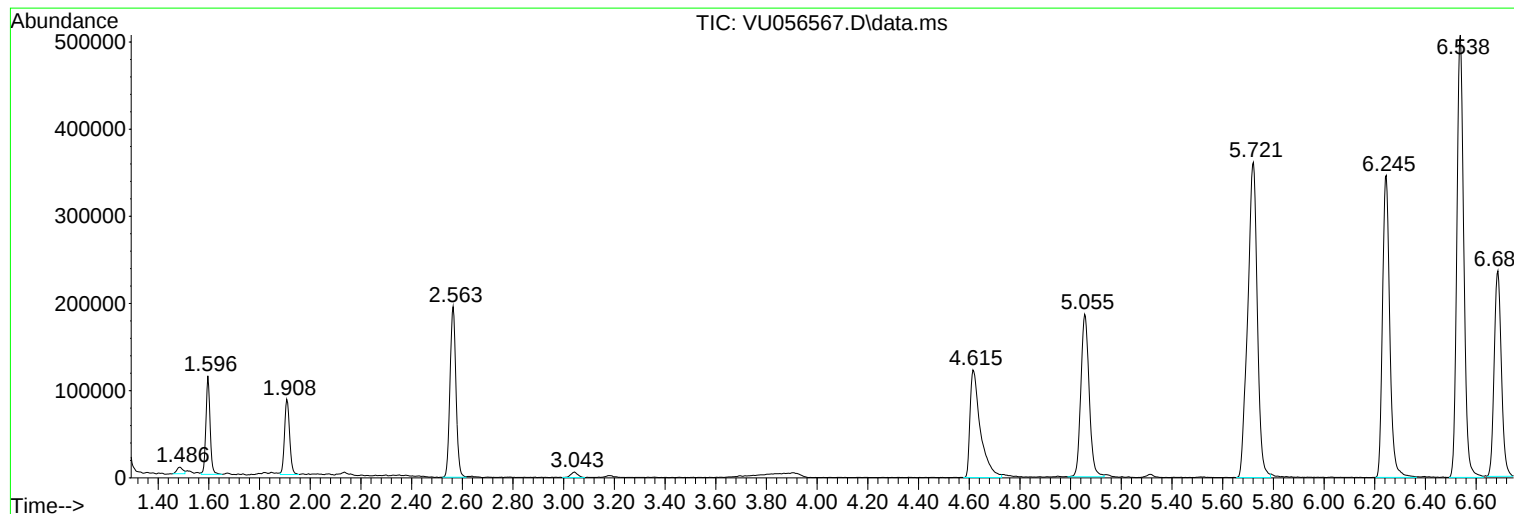
Sum of corrected areas: 9227105

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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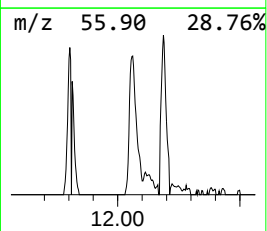
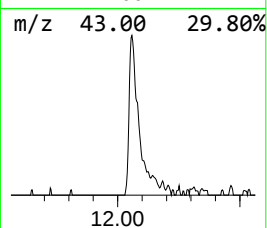
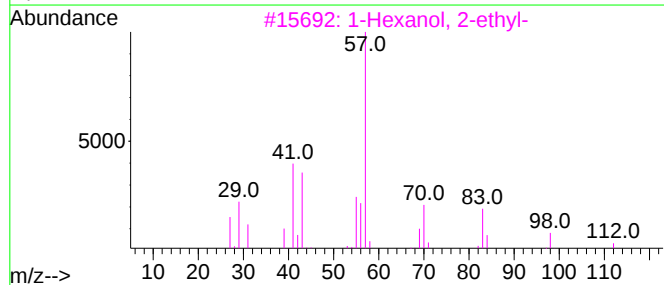
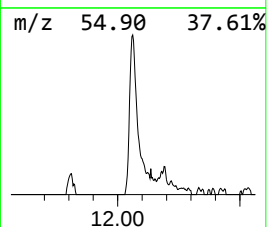
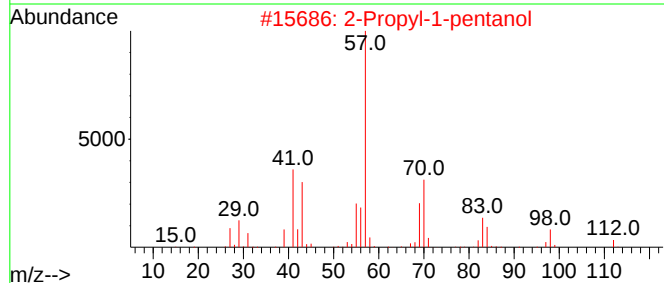
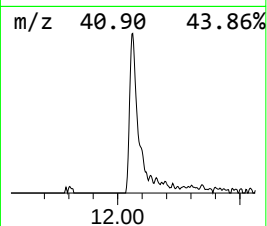
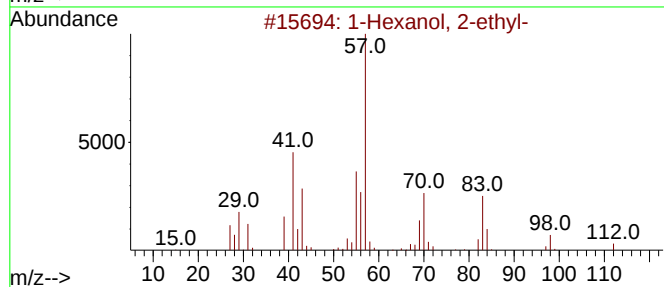
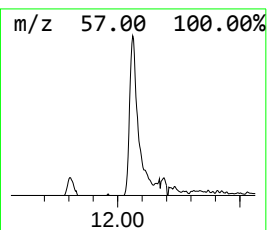
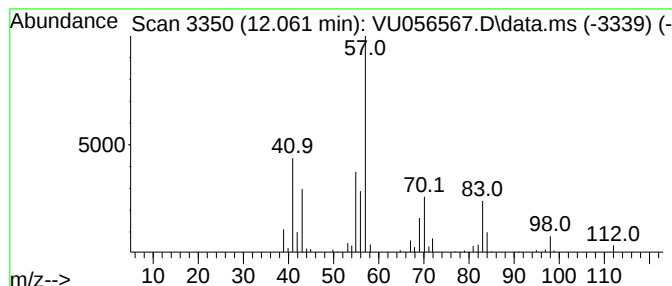
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.062	0.86 ug/L	127551	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	90
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.062	0.9	ug/L	127551	3	11.807	737617	5.0