

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056306.D
 Acq On : 14 Nov 2023 15:26
 Operator : MD/SY
 Sample : 05341-08
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QJ9

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: VU056306.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	16	21	30	rVB3	8383	8499	1.04%	0.120%
2	1.470	48	56	57	rBV	13278	14082	1.72%	0.199%
3	1.595	86	95	106	rVB	86466	102911	12.57%	1.453%
4	1.907	185	192	203	rVB	69788	91125	11.13%	1.287%
5	2.563	383	396	411	rBV	161756	264243	32.27%	3.732%
6	4.621	1023	1036	1069	rBV	105533	285291	34.84%	4.029%
7	5.055	1155	1171	1192	rBV	156417	350791	42.83%	4.954%
8	5.721	1355	1378	1410	rBV2	298707	776586	94.83%	10.968%
9	6.245	1527	1541	1566	rBV	333048	653721	79.82%	9.233%
10	6.685	1664	1678	1694	rBV2	189126	366706	44.78%	5.179%
11	7.563	1940	1951	1970	rBV	91393	163769	20.00%	2.313%
12	7.894	2040	2054	2072	rBV	351929	628877	76.79%	8.882%
13	7.968	2072	2077	2089	rVB	8908	14705	1.80%	0.208%
14	8.177	2130	2142	2156	rBV3	53132	93798	11.45%	1.325%
15	8.631	2272	2283	2322	rBV	397820	766465	93.59%	10.825%
16	9.415	2513	2527	2562	rBV	460885	818949	100.00%	11.567%
17	10.753	2927	2943	2961	rBV	136940	226092	27.61%	3.193%
18	10.891	2977	2986	2998	rVB3	5579	9478	1.16%	0.134%
19	11.807	3258	3271	3293	rBV	466081	770737	94.11%	10.886%
20	12.065	3339	3351	3378	rBV4	36816	102847	12.56%	1.453%
21	12.190	3378	3390	3414	rVB2	331578	570642	69.68%	8.060%

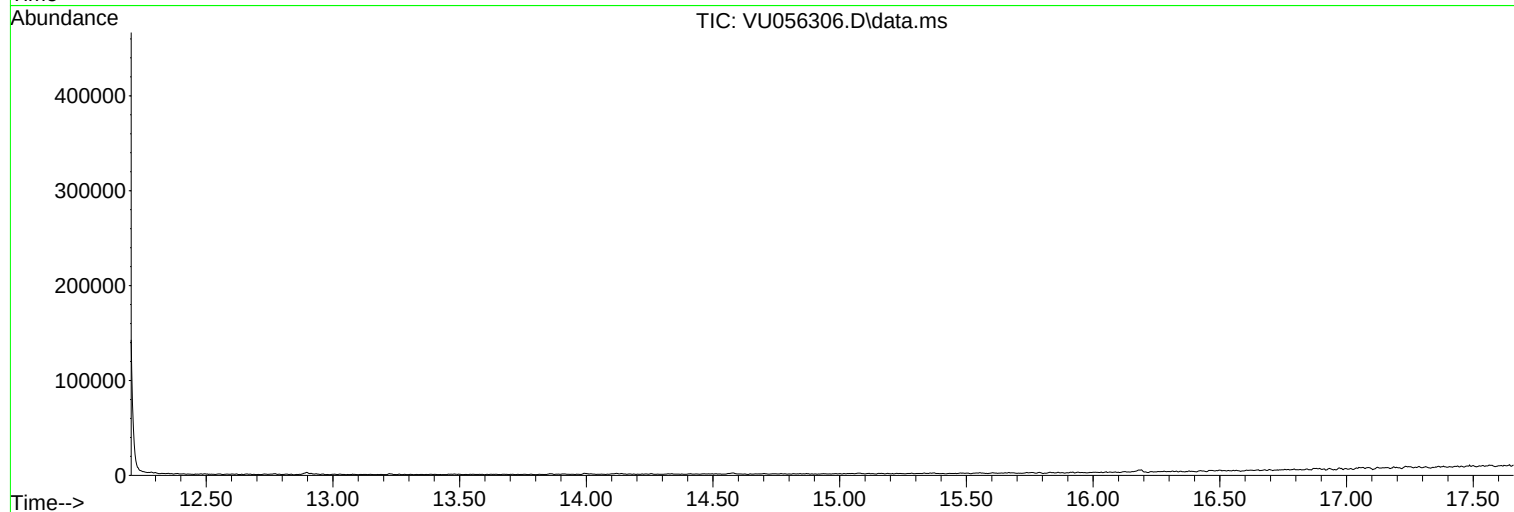
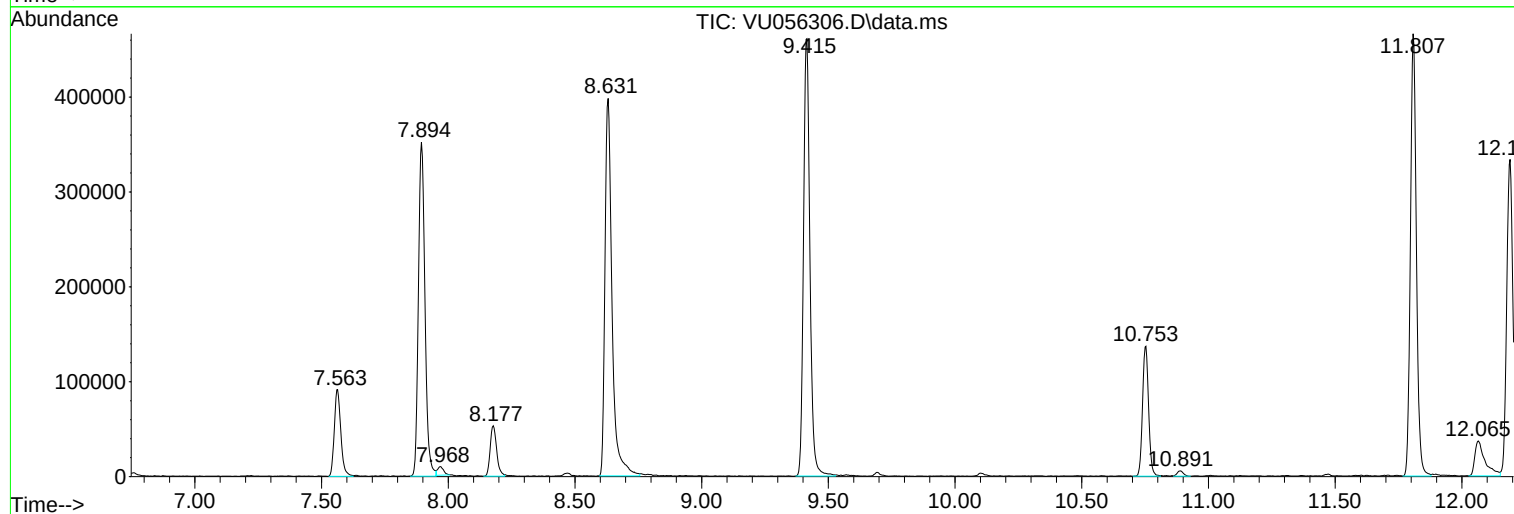
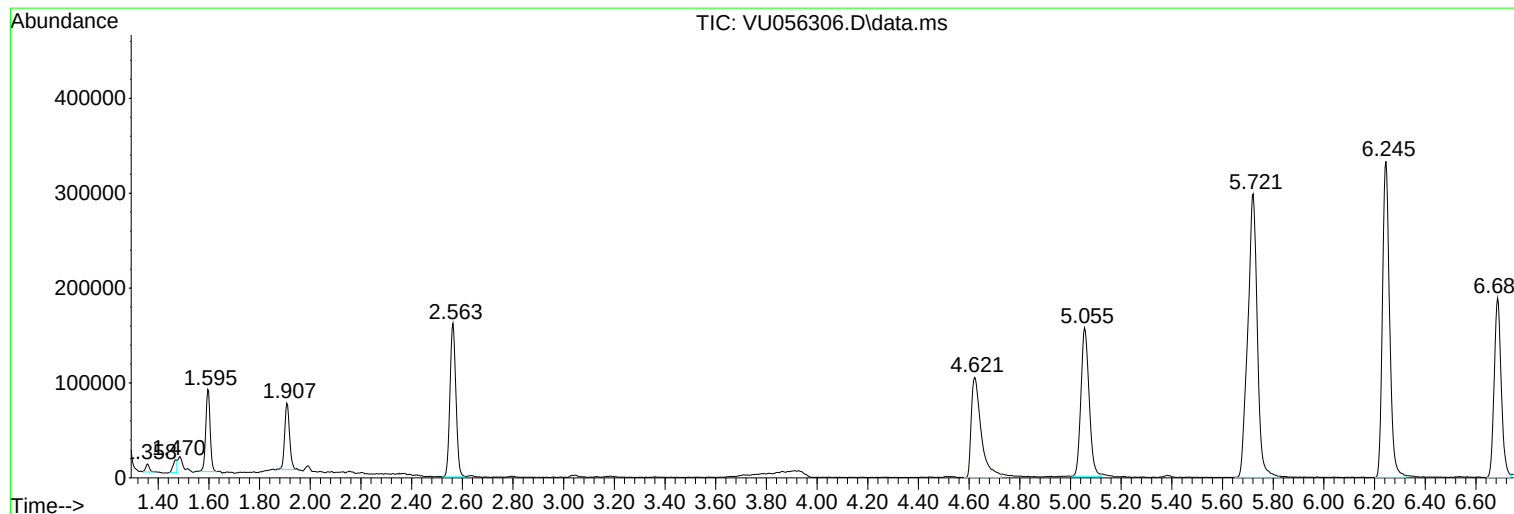
Sum of corrected areas: 7080314

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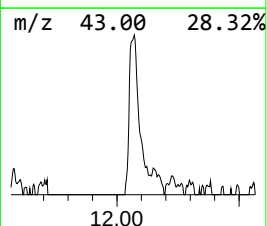
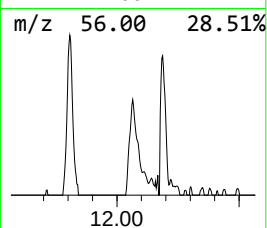
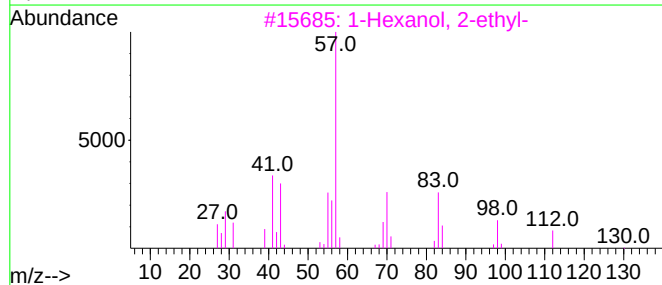
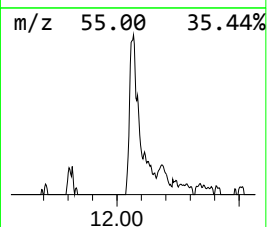
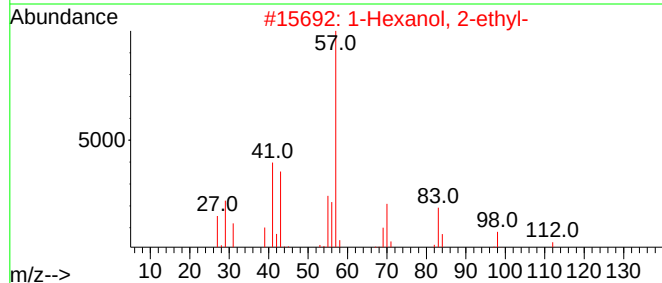
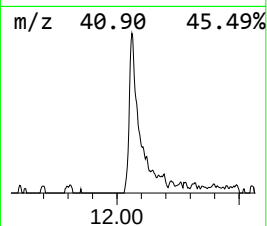
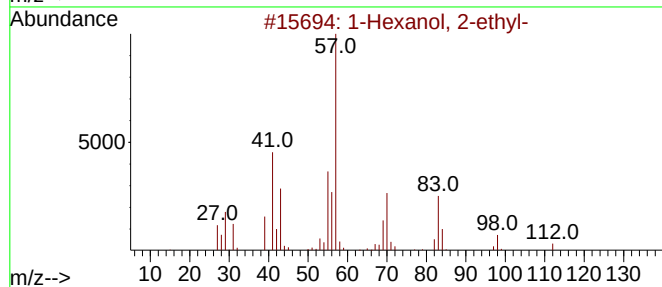
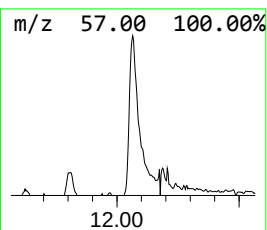
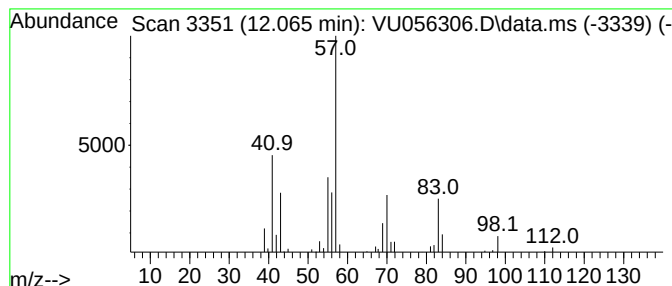
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.67 ug/L	102847	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	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	80
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	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...	12.065	0.7	ug/L	102847	3	11.807	770737	5.0