

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111723\
 Data File : VU056459.D
 Acq On : 17 Nov 2023 23:06
 Operator : MD/SY
 Sample : 05441-11
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QG6

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: VU056459.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	86	95	109	rBV	88018	104545	10.89%	1.362%
2	1.904	183	191	206	rVB	88720	120676	12.57%	1.572%
3	2.560	383	395	410	rBV	161413	260896	27.17%	3.400%
4	4.615	1023	1034	1070	rBV	140548	357704	37.25%	4.661%
5	5.055	1153	1171	1190	rBV2	177284	397934	41.43%	5.185%
6	5.717	1357	1377	1401	rBV2	326165	869559	90.54%	11.331%
7	6.245	1528	1541	1569	rBV	331778	647557	67.43%	8.438%
8	6.544	1621	1634	1647	rVB7	7973	15025	1.56%	0.196%
9	6.685	1665	1678	1698	rBV	231361	444518	46.28%	5.792%
10	7.563	1939	1951	1972	rBV2	103103	183040	19.06%	2.385%
11	7.894	2041	2054	2079	rBV	379004	675005	70.28%	8.795%
12	8.177	2131	2142	2163	rBV2	61902	107317	11.17%	1.398%
13	8.470	2219	2233	2244	rBV3	5416	9630	1.00%	0.125%
14	8.627	2271	2282	2314	rBV	510789	960403	100.00%	12.514%
15	9.415	2510	2527	2558	rBV	439017	774610	80.65%	10.093%
16	10.753	2929	2943	2957	rBV	167465	277025	28.84%	3.610%
17	10.891	2973	2986	2996	rVB4	8200	13907	1.45%	0.181%
18	11.807	3258	3271	3296	rBV	412500	692688	72.12%	9.026%
19	12.061	3340	3350	3375	rBV2	42075	111350	11.59%	1.451%
20	12.190	3378	3390	3410	rVB	385741	651065	67.79%	8.484%

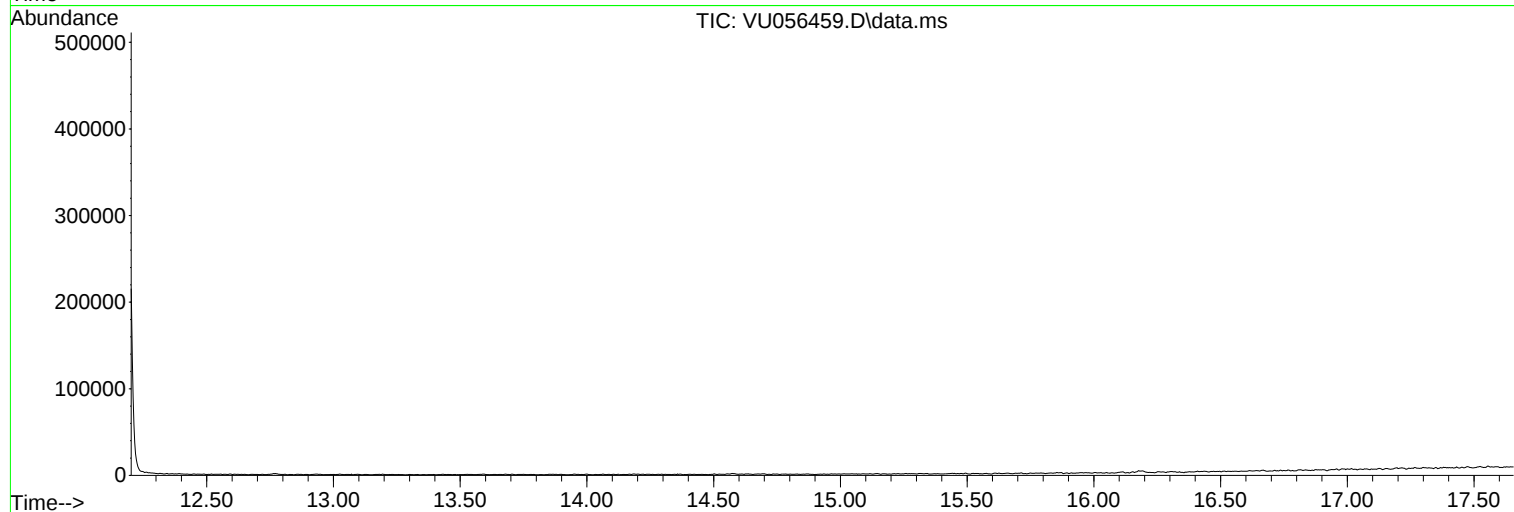
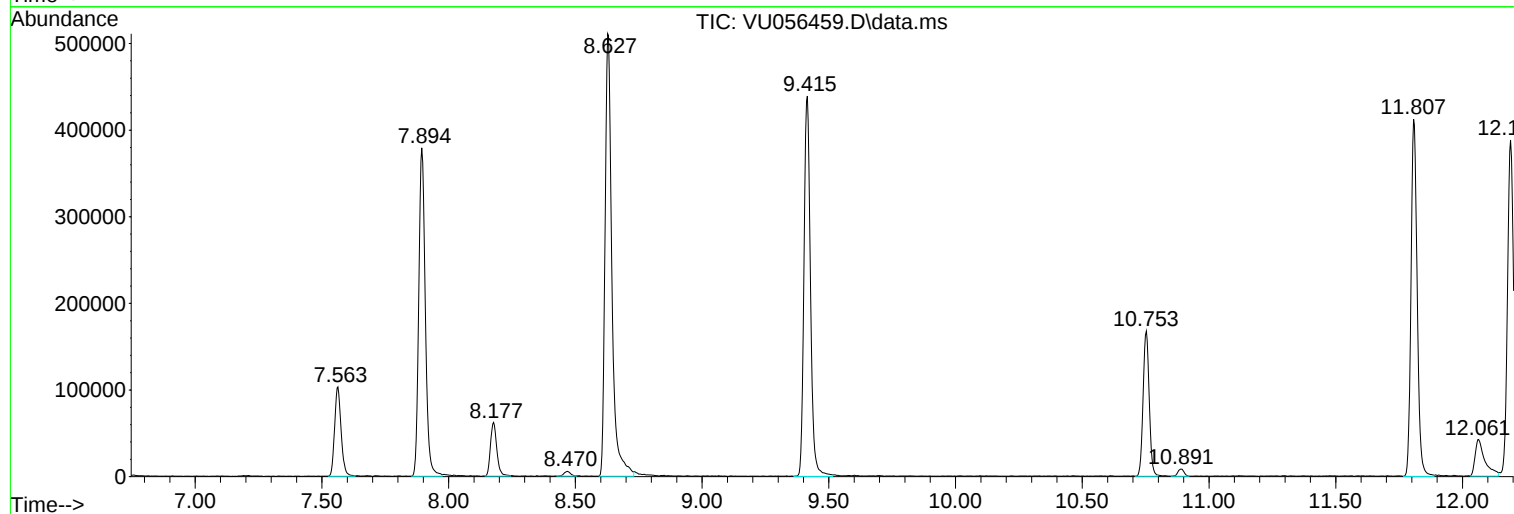
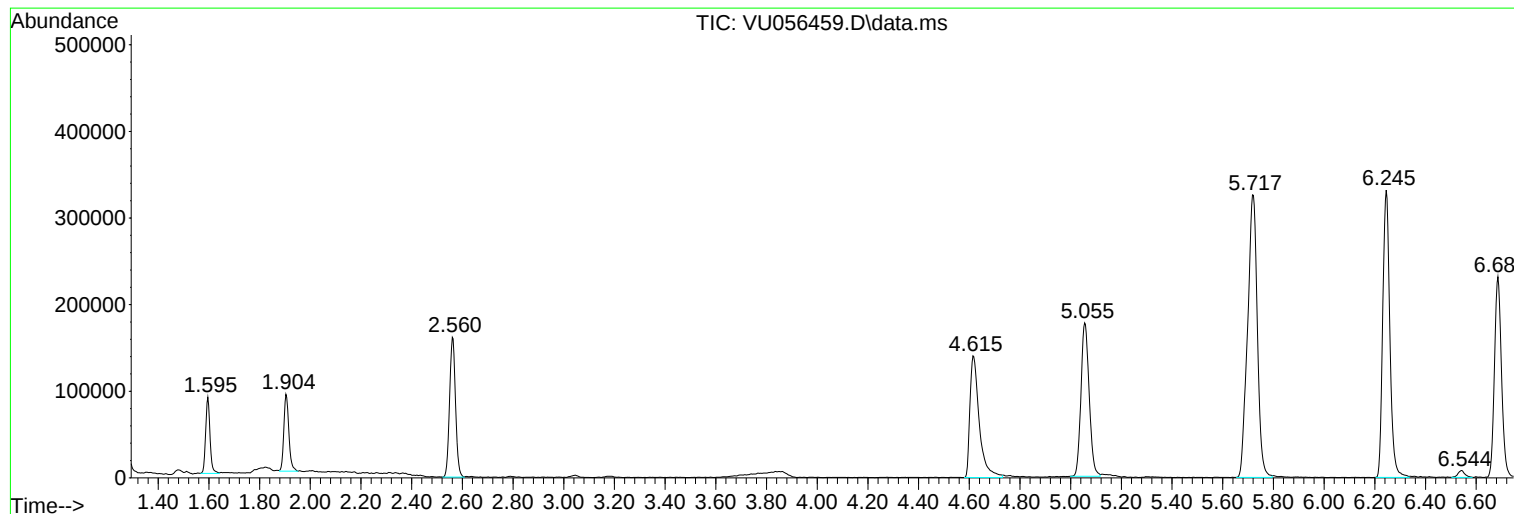
Sum of corrected areas: 7674454

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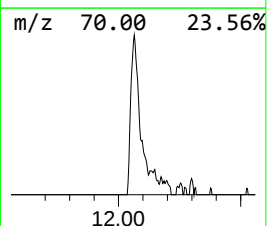
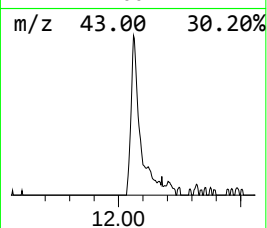
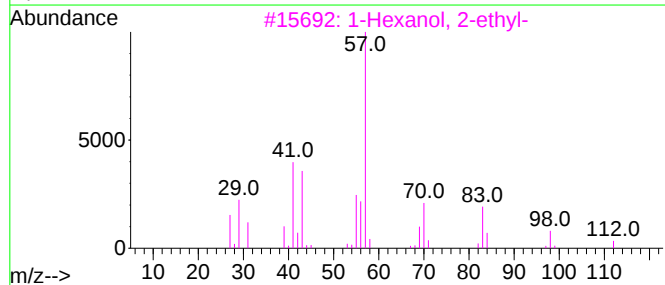
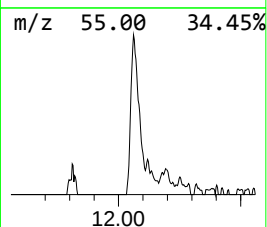
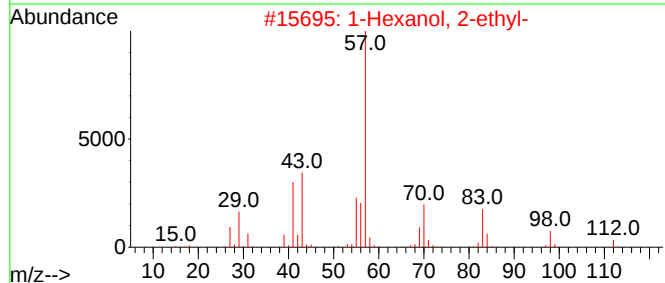
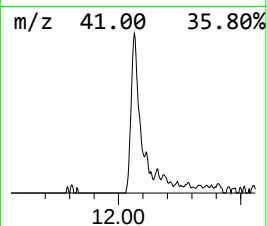
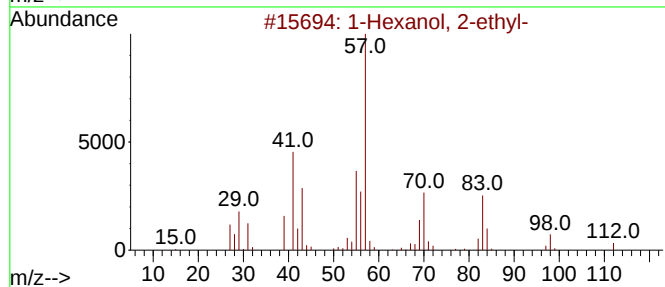
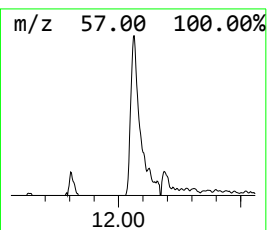
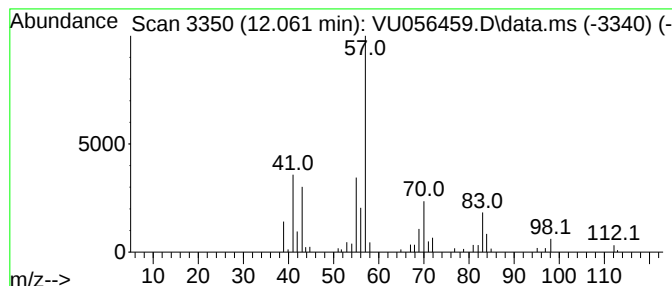
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.061	0.80 ug/L	111350	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	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.8	ug/L	111350	3	11.810	692688	5.0