

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059834.D
 Acq On : 04 Jul 2024 07:28
 Operator : MD/SY
 Sample : P3137-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZN0

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\SFAMUTR061724WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU059834.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	86	95	108	rBV	67643	77056	15.29%	1.826%
2	1.907	184	192	209	rBV	57657	77856	15.45%	1.845%
3	2.560	381	395	409	rBV	102467	167197	33.18%	3.962%
4	2.634	409	418	438	rVB2	10382	22996	4.56%	0.545%
5	2.805	454	471	477	rBV3	6267	15225	3.02%	0.361%
6	2.914	495	505	524	rVB3	5217	16502	3.27%	0.391%
7	3.039	534	544	551	rBV5	4418	7272	1.44%	0.172%
8	4.621	1026	1036	1066	rBV	63899	173987	34.53%	4.122%
9	5.052	1152	1170	1195	rBV	100366	221807	44.02%	5.255%
10	5.718	1357	1377	1404	rBV2	196998	503882	100.00%	11.939%
11	6.242	1528	1540	1571	rBV	170394	335531	66.59%	7.950%
12	6.682	1664	1677	1700	rBV2	120508	237080	47.05%	5.617%
13	7.560	1940	1950	1970	rBV	50716	89684	17.80%	2.125%
14	7.891	2039	2053	2071	rBV	221303	392581	77.91%	9.302%
15	8.174	2129	2141	2160	rBV2	30003	53319	10.58%	1.263%
16	8.627	2271	2282	2314	rBV	218585	432064	85.75%	10.237%
17	9.412	2514	2526	2553	rBV	261050	442410	87.80%	10.482%
18	10.750	2930	2942	2964	rVB	95776	158084	31.37%	3.746%
19	11.807	3258	3271	3296	rBV	231663	380419	75.50%	9.014%
20	12.061	3340	3350	3367	rBV3	16600	38783	7.70%	0.919%
21	12.187	3377	3389	3408	rBV	216539	358187	71.09%	8.487%
22	12.888	3597	3607	3618	rBV5	11587	18609	3.69%	0.441%

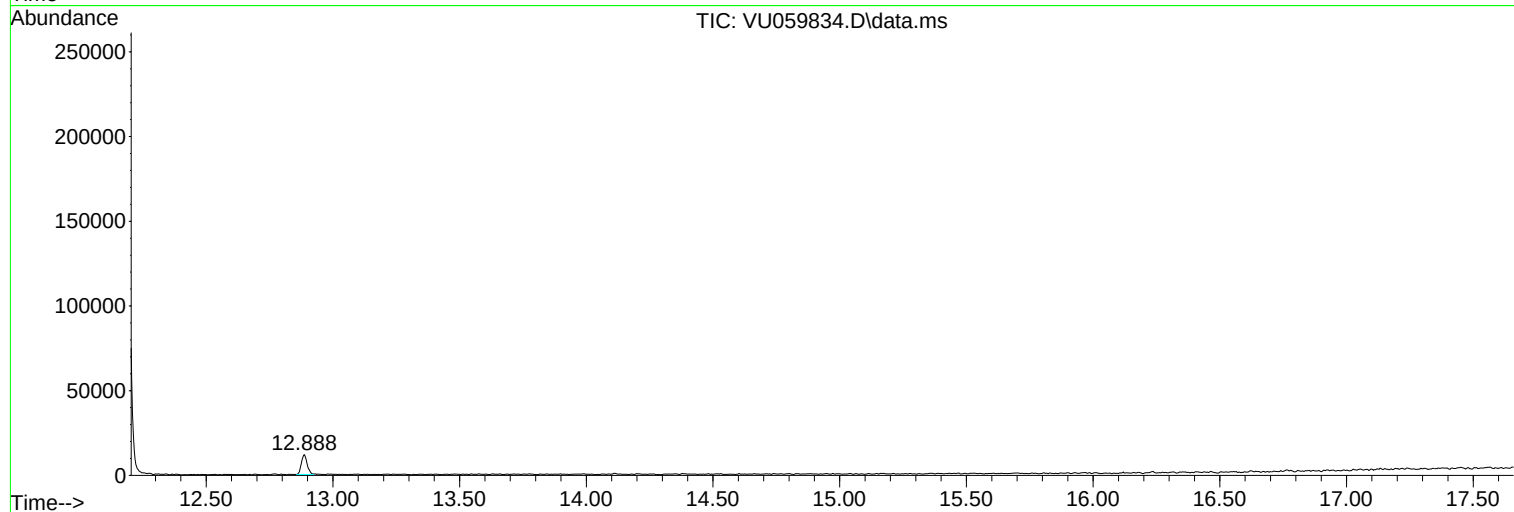
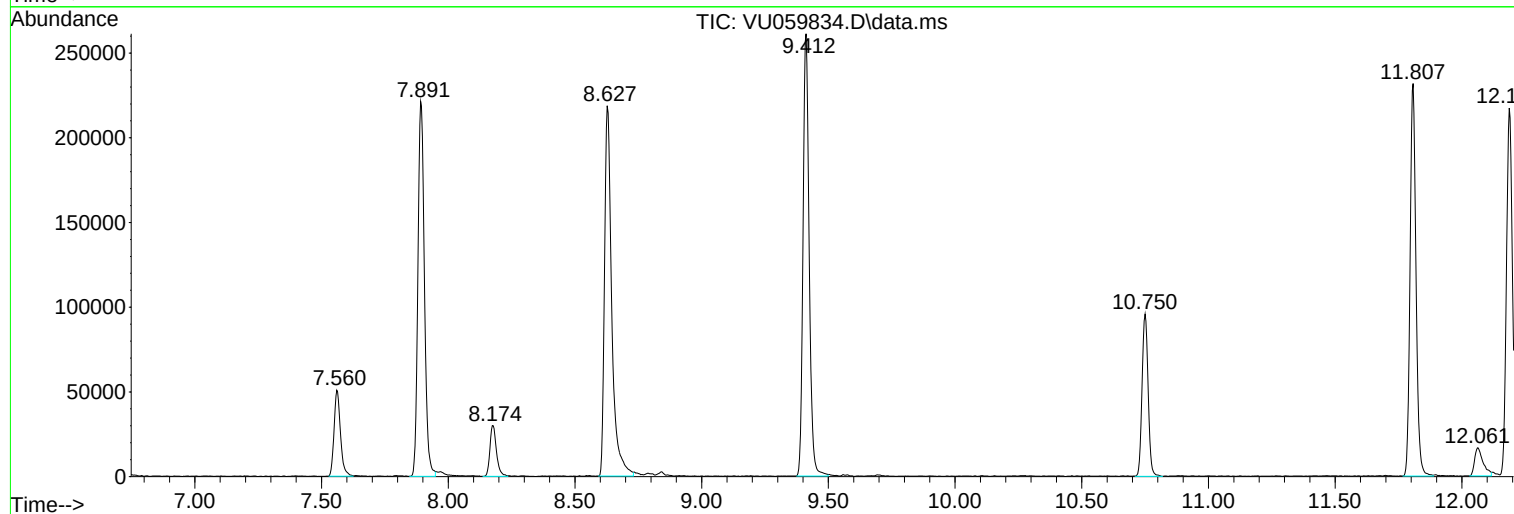
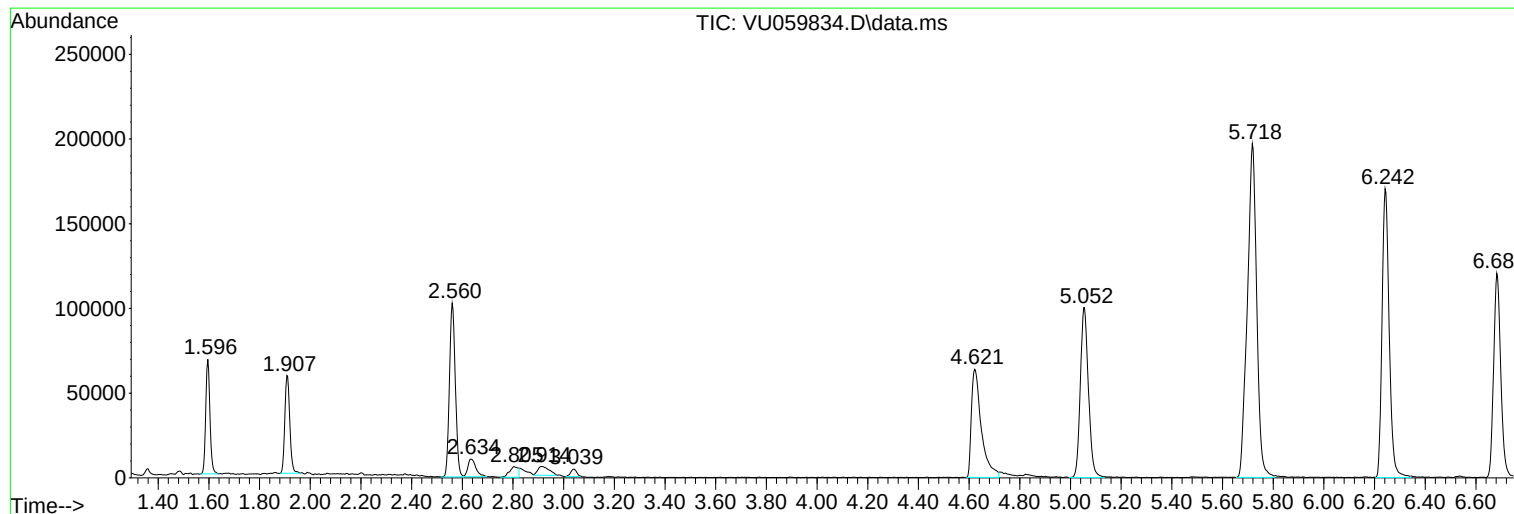
Sum of corrected areas: 4220531

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
YDZN0

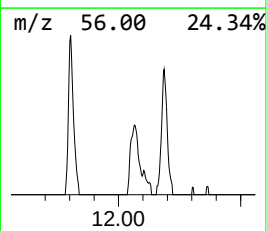
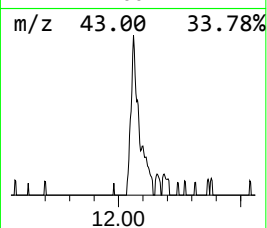
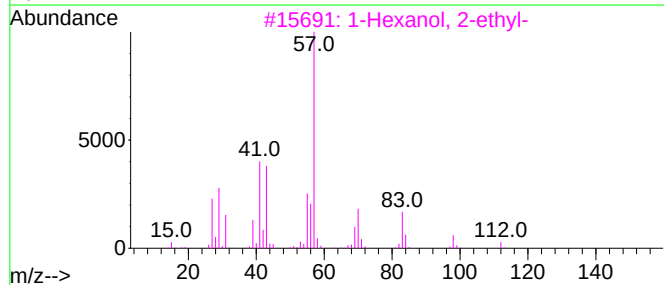
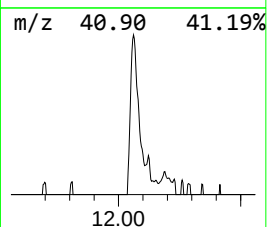
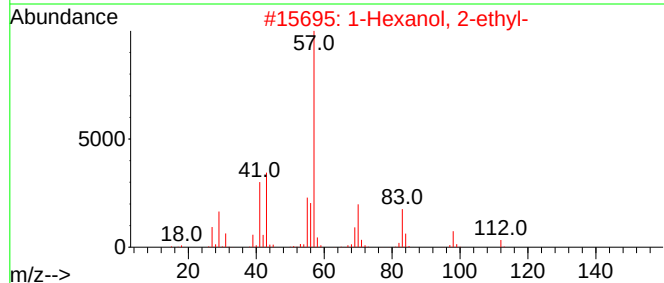
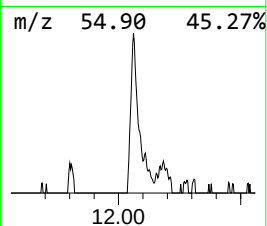
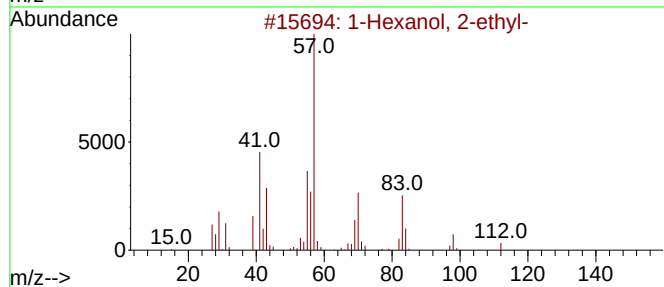
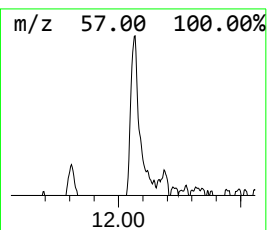
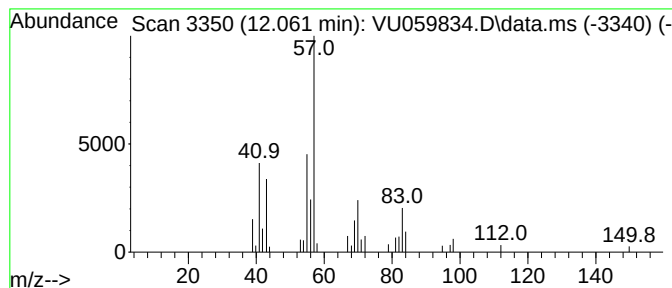
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.51 ug/L	38783	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	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
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	0.5	ug/L	38783	3	11.807	380419	5.0