

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051286.D
 Acq On : 08 Oct 2022 21:00
 Operator : JC/MD
 Sample : N4900-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFS8

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051286.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	92	rBV	82825	92475	13.86%	1.686%
2	1.764	128	132	141	rVB8	9031	10741	1.61%	0.196%
3	1.912	170	178	201	rVB	79199	109917	16.48%	2.004%
4	2.565	366	381	395	rBV	124815	202939	30.42%	3.700%
5	3.838	755	777	793	rVB	6216	21411	3.21%	0.390%
6	4.620	1006	1020	1048	rBV2	103101	268805	40.29%	4.900%
7	5.063	1140	1158	1177	rBV	140629	310376	46.53%	5.658%
8	5.179	1178	1194	1213	rVB	5293	17964	2.69%	0.327%
9	5.726	1339	1364	1386	rBV2	250551	666440	99.90%	12.149%
10	6.250	1513	1527	1551	rBV	210111	409906	61.44%	7.473%
11	6.690	1650	1664	1682	rBV2	173891	344317	51.61%	6.277%
12	7.565	1924	1936	1954	rBV	70210	124846	18.71%	2.276%
13	7.896	2025	2039	2055	rBV	253774	442025	66.26%	8.058%
14	7.967	2057	2061	2075	rVB	5645	8785	1.32%	0.160%
15	8.179	2114	2127	2146	rBV2	43377	74901	11.23%	1.365%
16	8.635	2256	2269	2305	rBV4	283648	667112	100.00%	12.162%
17	9.417	2499	2512	2540	rBV	339924	574538	86.12%	10.474%
18	10.754	2912	2928	2941	rBV	137080	221539	33.21%	4.039%
19	11.812	3245	3257	3278	rBV	262908	432232	64.79%	7.880%
20	12.060	3321	3334	3362	rBV3	37878	74788	11.21%	1.363%
21	12.192	3362	3375	3391	rBV	253041	409290	61.35%	7.462%

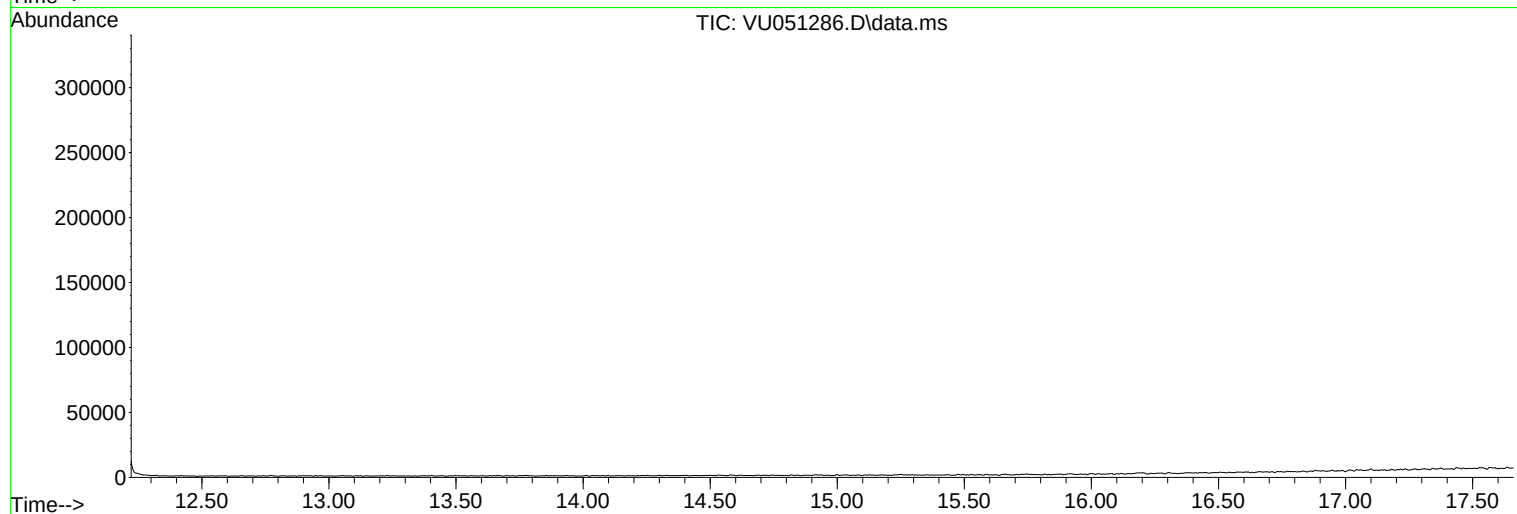
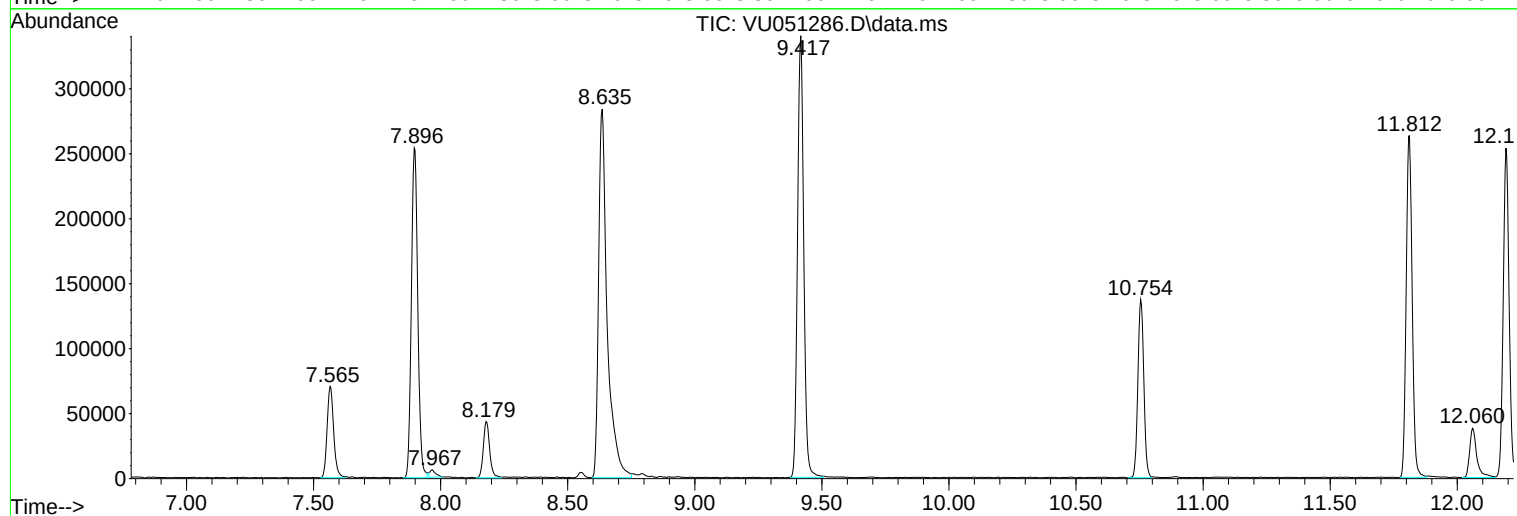
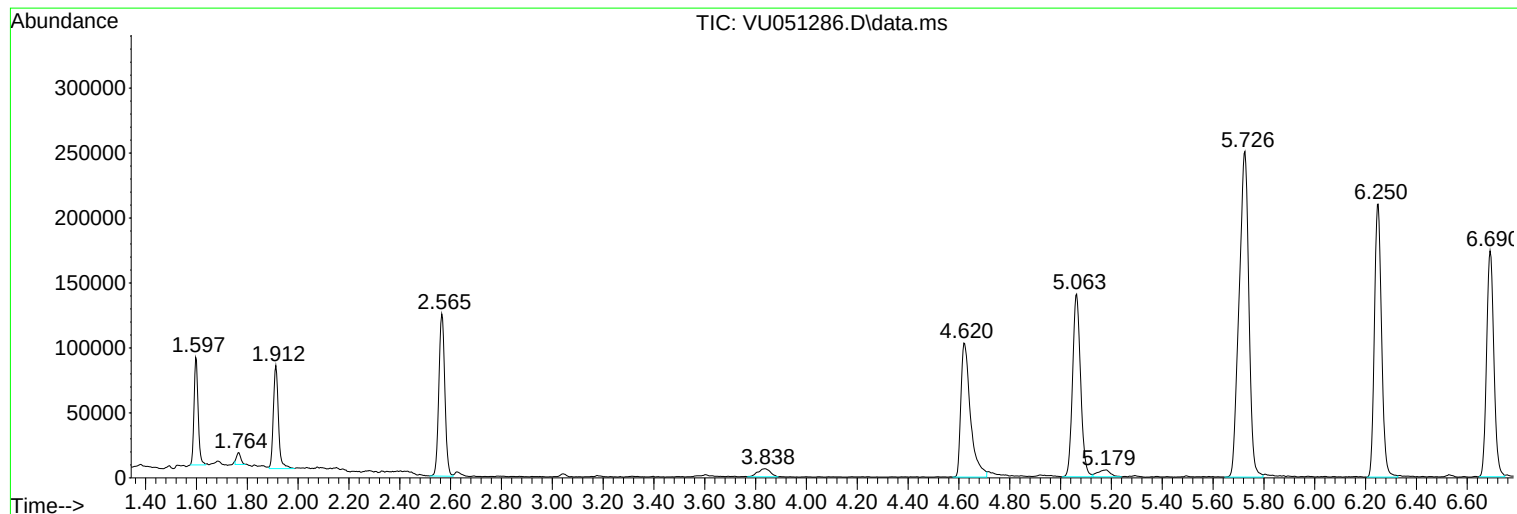
Sum of corrected areas: 5485347

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.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 :
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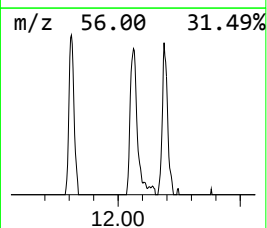
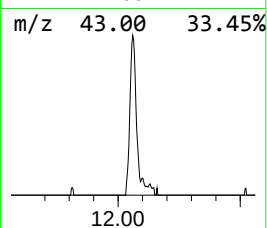
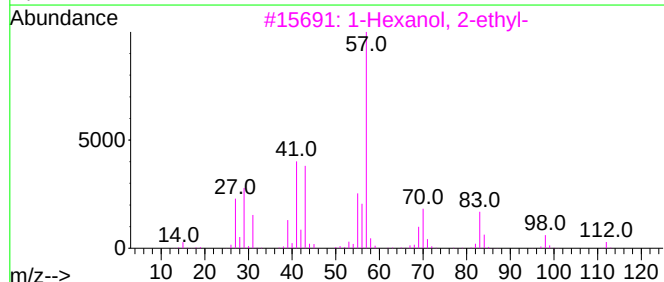
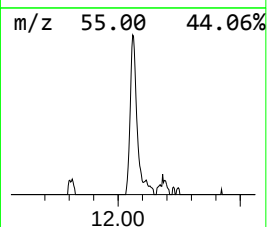
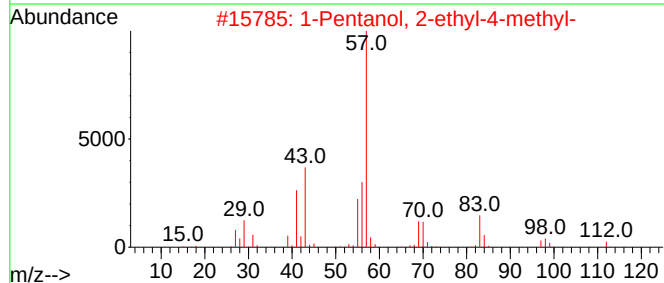
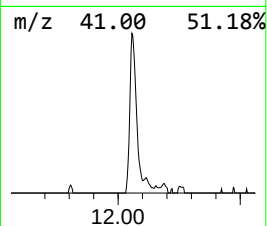
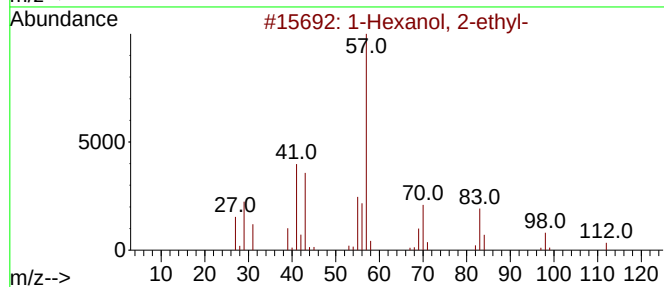
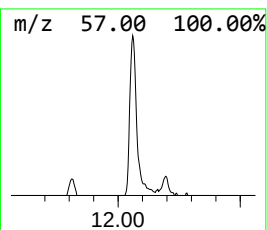
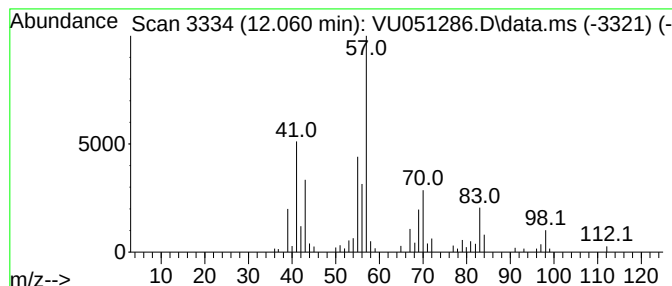
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	0.87 ug/L	74788	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	52
5			4-Pentenal, 2-methyl-	98	C6H10O	005187-71-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.9	ug/L	74788	3	11.809	432232	5.0