

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122721\
 Data File : VU046603.D
 Acq On : 27 Dec 2021 17:03
 Operator : SY/MD
 Sample : M5126-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J05

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\SFAMUTR122121WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU046603.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	76	82	91	rVB	5391	5738	1.75%	0.308%
2	1.919	171	180	199	rVB	6891	9035	2.75%	0.484%
3	2.144	243	250	264	rVB3	2551	4274	1.30%	0.229%
4	2.575	375	384	394	rBV2	7274	12512	3.82%	0.671%
5	4.658	1014	1032	1073	rBV	34829	149626	45.62%	8.020%
6	5.070	1145	1160	1177	rVB2	21913	48792	14.88%	2.615%
7	5.321	1224	1238	1251	rBV3	9743	21221	6.47%	1.137%
8	5.723	1346	1363	1385	rBB3	26492	81263	24.78%	4.356%
9	6.250	1514	1527	1553	rBV	100684	189682	57.84%	10.167%
10	6.546	1606	1619	1636	rBB	60707	110724	33.76%	5.935%
11	6.694	1652	1665	1680	rVB2	24954	47343	14.44%	2.538%
12	7.568	1926	1937	1949	rBV3	10490	17870	5.45%	0.958%
13	7.899	2027	2040	2052	rBV	19823	33036	10.07%	1.771%
14	8.182	2119	2128	2138	rBV2	7352	11404	3.48%	0.611%
15	8.555	2233	2244	2257	rBV	60454	98937	30.17%	5.303%
16	8.636	2257	2269	2296	rBV	179364	327963	100.00%	17.579%
17	9.417	2501	2512	2530	rBV	149621	246826	75.26%	13.230%
18	10.758	2917	2929	2942	rBV	46957	74147	22.61%	3.974%
19	11.812	3246	3257	3273	rVB	159121	246828	75.26%	13.230%
20	12.063	3325	3335	3353	rBV2	19304	33494	10.21%	1.795%
21	12.195	3365	3376	3395	rVB	60799	94982	28.96%	5.091%

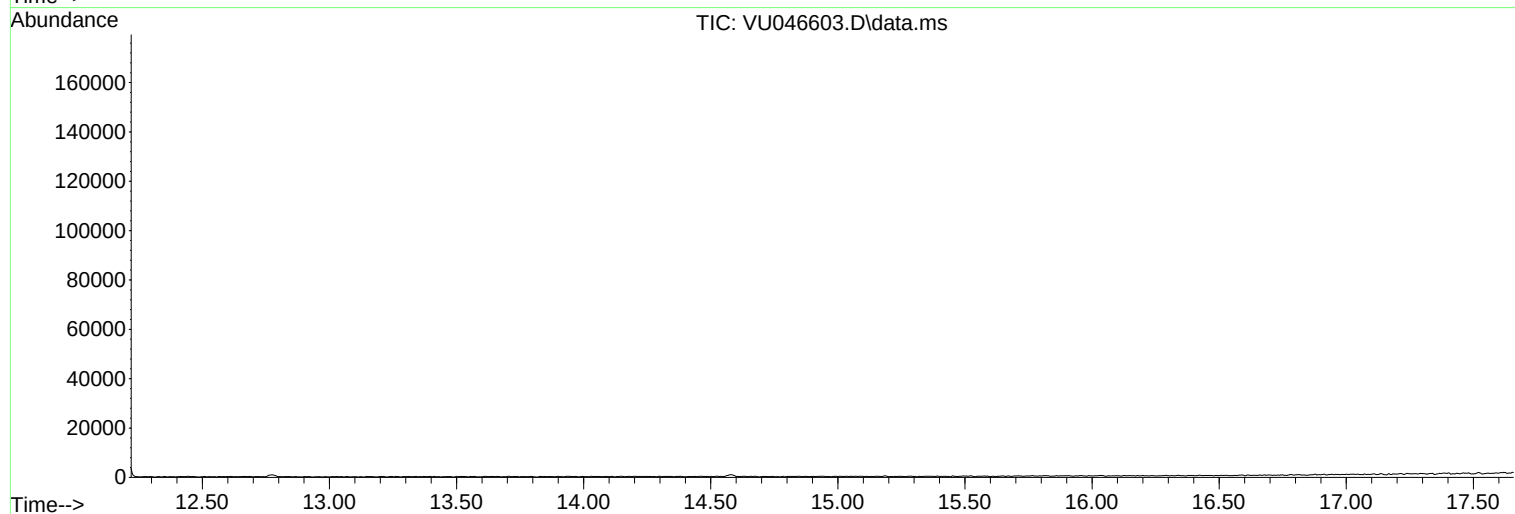
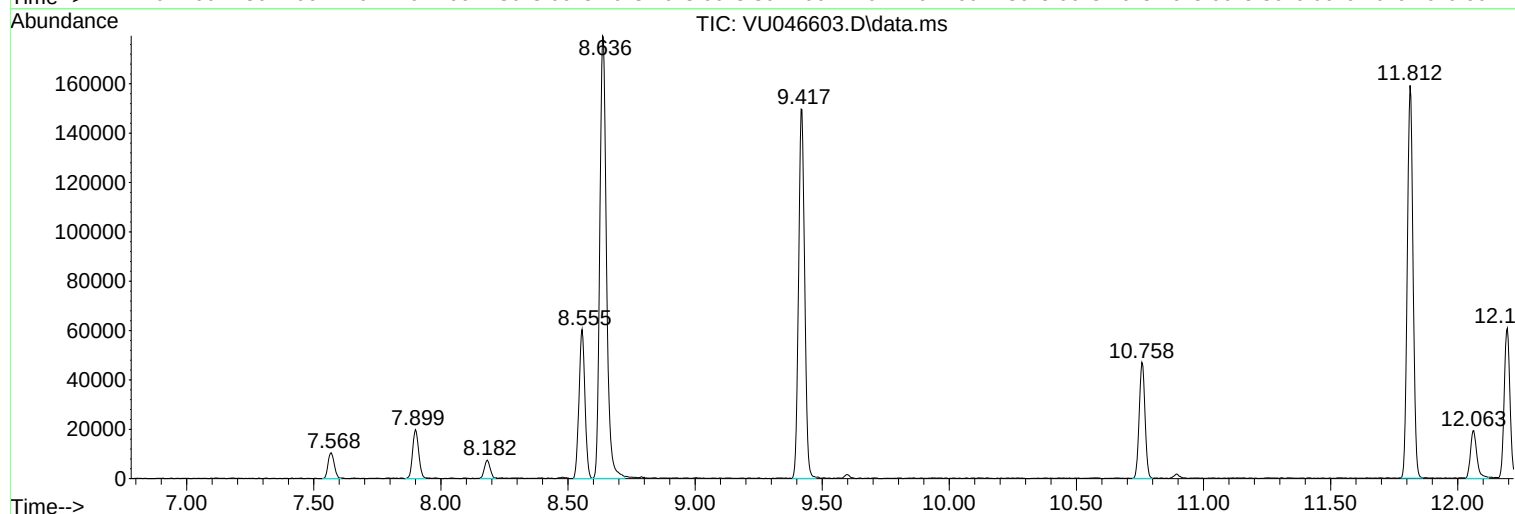
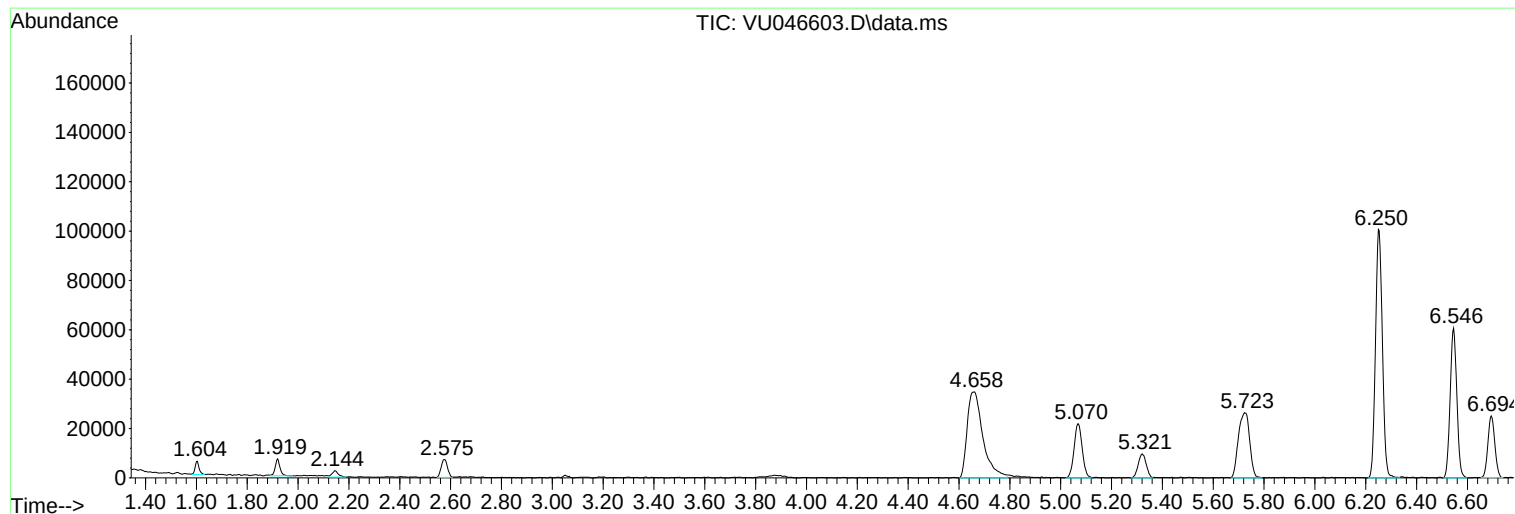
Sum of corrected areas: 1865697

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.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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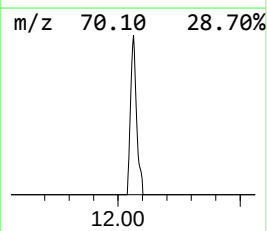
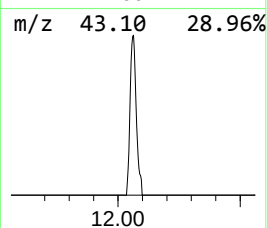
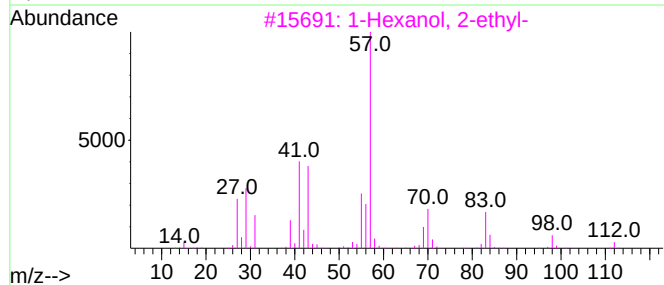
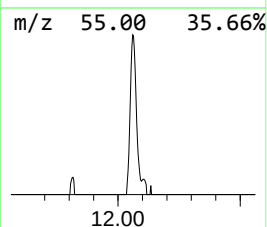
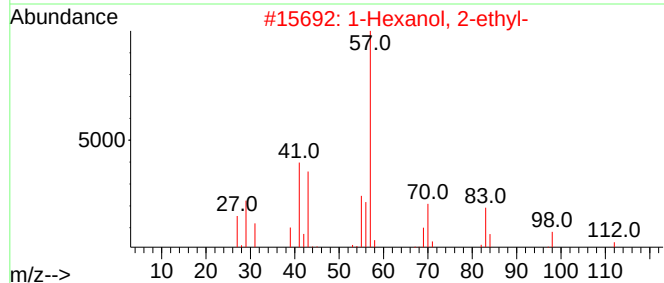
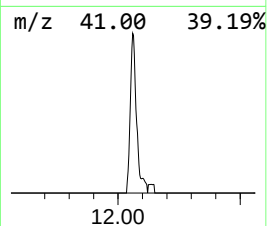
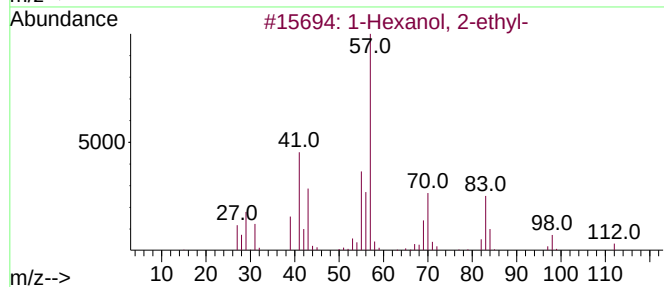
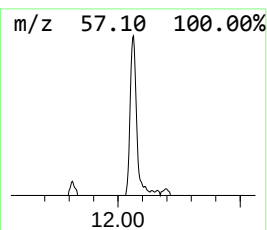
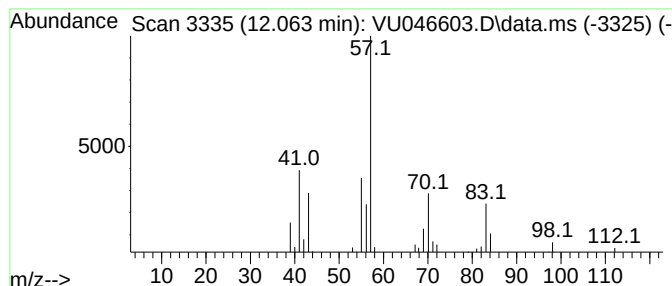
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.68 ug/L	33494	1,4-Dichlorobenzene-d4	11.813

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	78
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	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.7	ug/L	33494	3	11.813	246828	5.0