

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052064.D
 Acq On : 23 Nov 2022 01:41
 Operator : JC/MD
 Sample : N5684-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1J4

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052064.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.392	8	16	34	rVB2	42416	63733	5.49%	0.684%
2	1.601	73	81	96	rBV	120790	146501	12.63%	1.573%
3	1.768	126	133	144	rVB9	11314	18384	1.58%	0.197%
4	1.912	168	178	193	rBV	98786	141555	12.20%	1.520%
5	2.568	368	382	397	rBV2	203705	355668	30.66%	3.819%
6	3.183	558	573	592	rVB2	12444	29656	2.56%	0.318%
7	3.890	767	793	820	rVB	13655	61720	5.32%	0.663%
8	4.617	1007	1019	1058	rBV	139957	430753	37.14%	4.626%
9	5.063	1142	1158	1184	rBV	168197	399401	34.43%	4.289%
10	5.723	1340	1363	1396	rBV3	341764	901934	77.76%	9.685%
11	6.247	1512	1526	1553	rBV	260707	507220	43.73%	5.447%
12	6.539	1603	1617	1650	rBV2	607880	1159939	100.00%	12.456%
13	6.687	1650	1663	1684	rVV	218726	428416	36.93%	4.601%
14	7.565	1923	1936	1957	rBV	92586	167224	14.42%	1.796%
15	7.896	2026	2039	2059	rBV	390686	672051	57.94%	7.217%
16	8.179	2116	2127	2143	rBV	57933	98450	8.49%	1.057%
17	8.552	2230	2243	2257	rBV	455693	776354	66.93%	8.337%
18	8.629	2257	2267	2298	rVB2	440585	857886	73.96%	9.212%
19	9.414	2499	2511	2538	rBV	391426	664656	57.30%	7.137%
20	10.755	2915	2928	2943	rBV	172305	281566	24.27%	3.024%
21	11.809	3244	3256	3277	rBV	304497	497309	42.87%	5.340%
22	12.060	3320	3334	3350	rBV2	47323	87735	7.56%	0.942%
23	12.192	3362	3375	3398	rVB	338822	564185	48.64%	6.058%

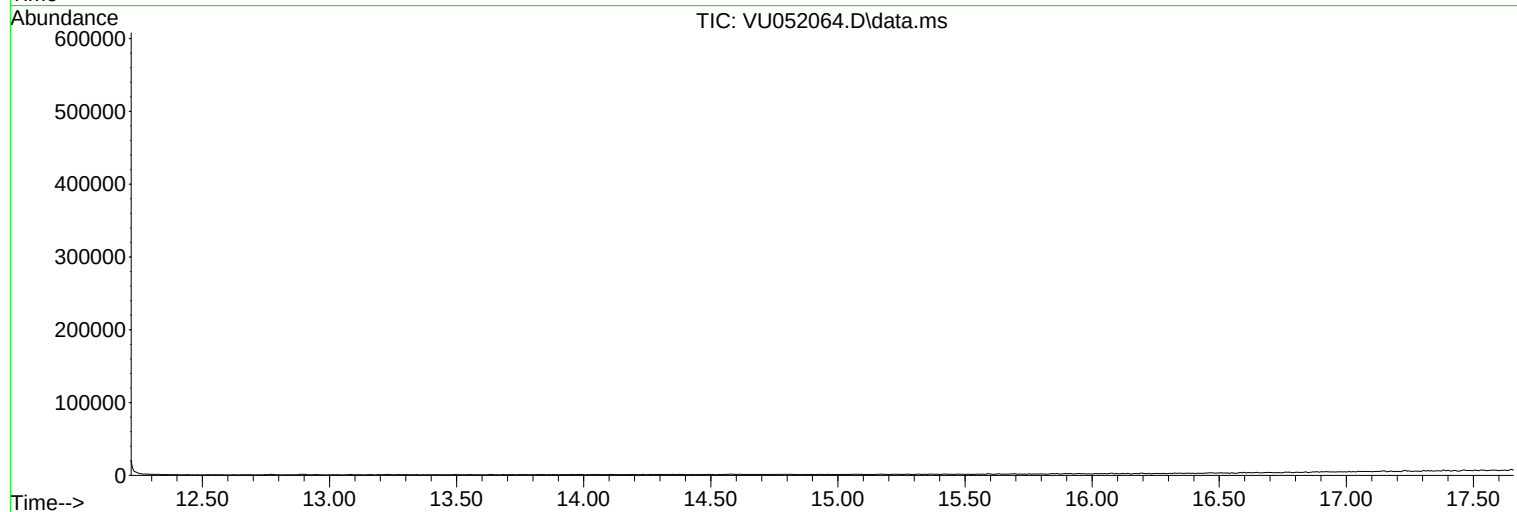
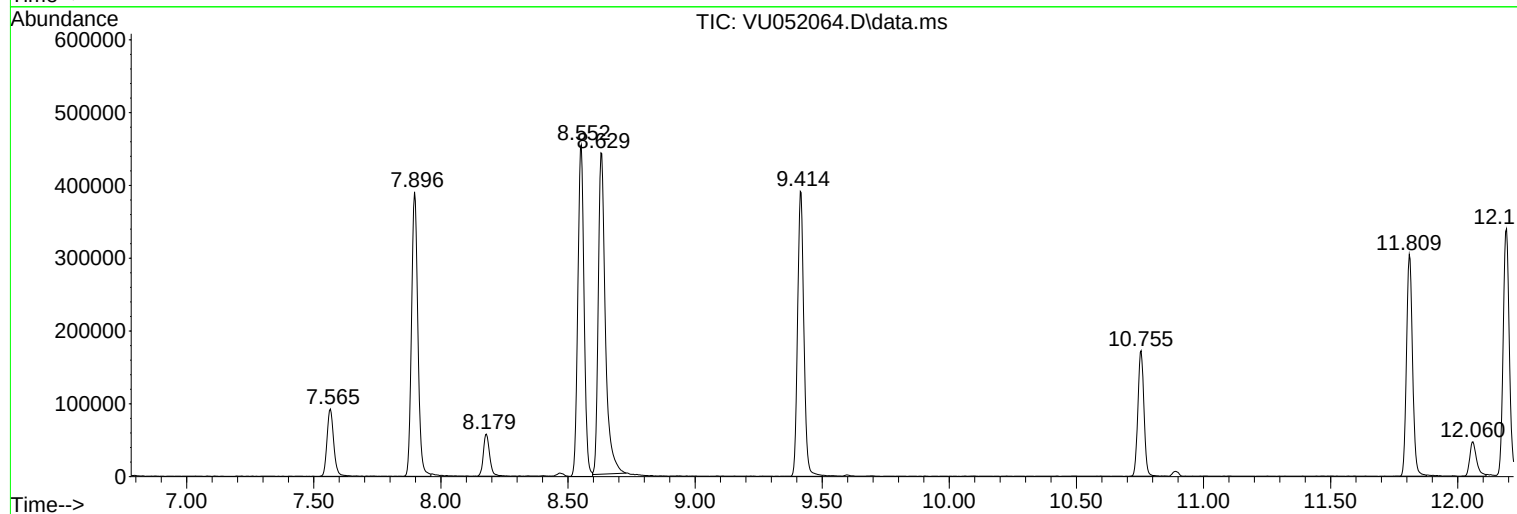
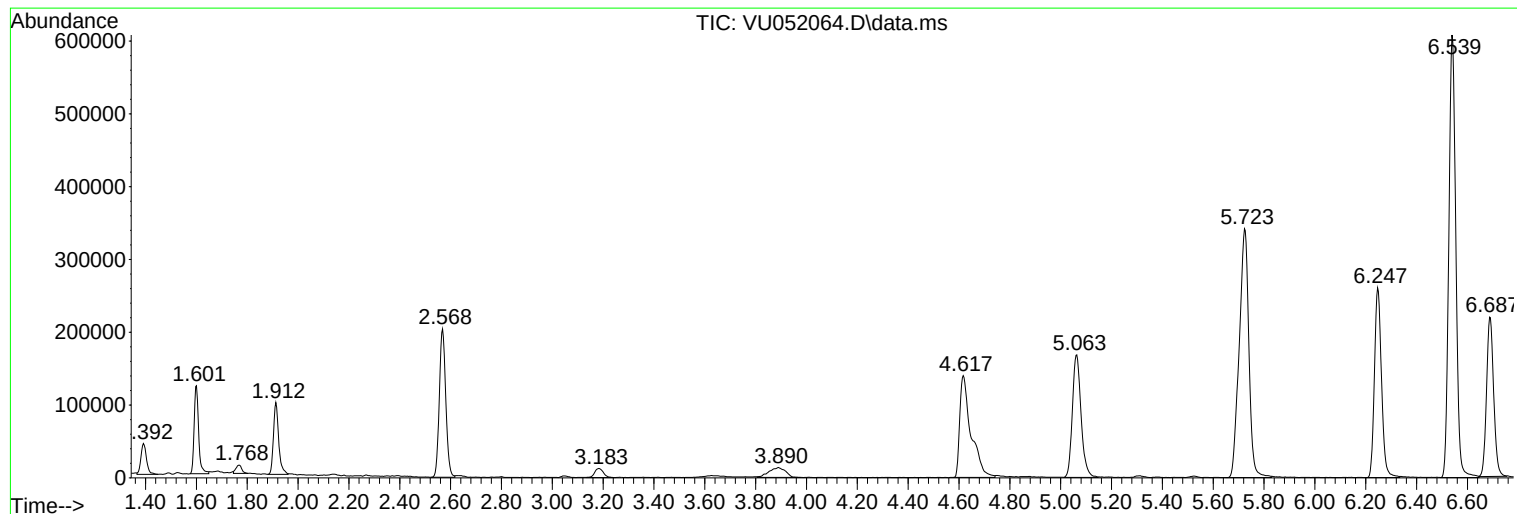
Sum of corrected areas: 9312296

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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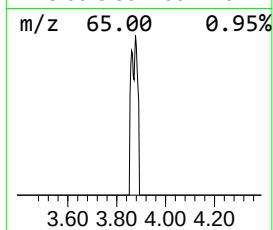
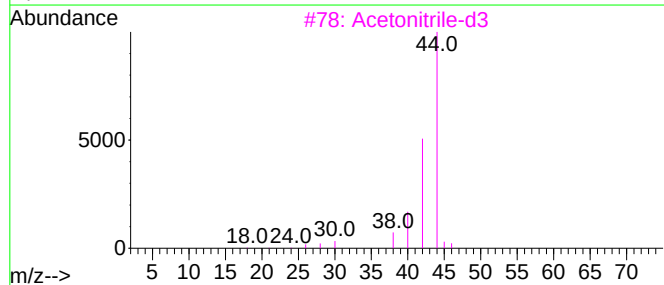
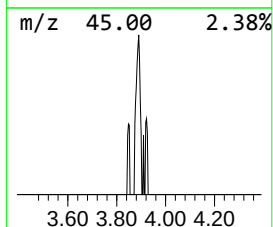
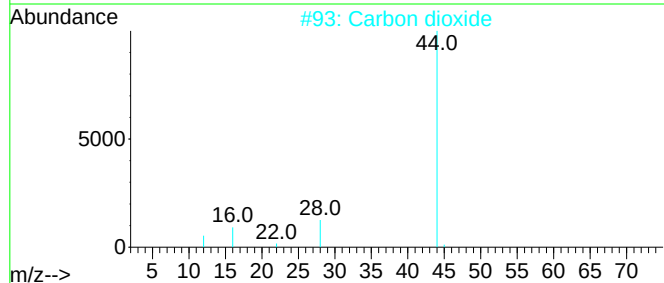
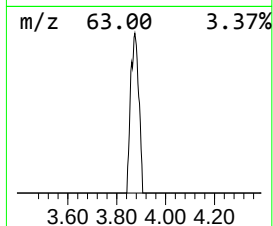
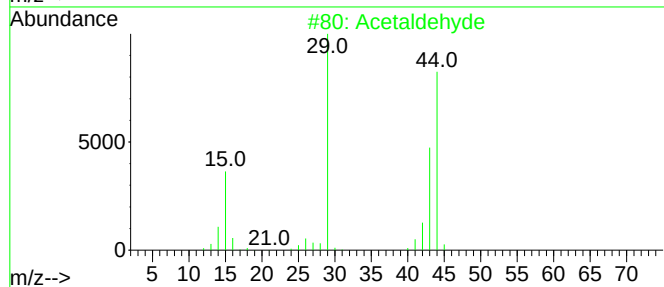
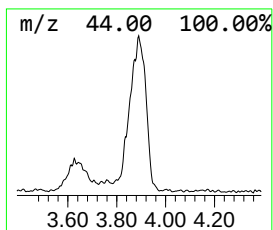
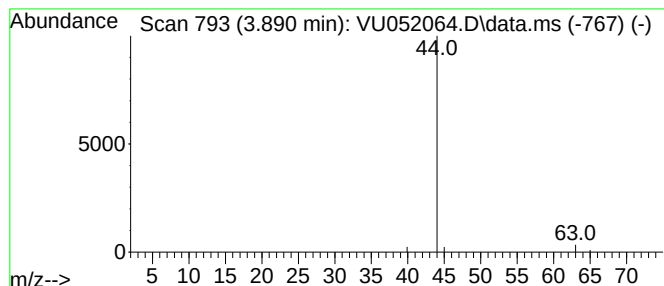
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Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.890	0.61 ug/L	61720	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	3
2			Carbon dioxide	44	CO2	000124-38-9	3
3			Acetonitrile-d3	44	C2D3N	002206-26-0	3
4			Carbon dioxide	44	CO2	000124-38-9	3
5			Ethyne, fluoro-	44	C2HF	002713-09-9	3



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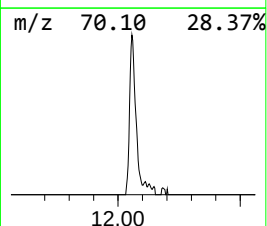
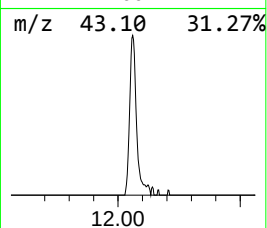
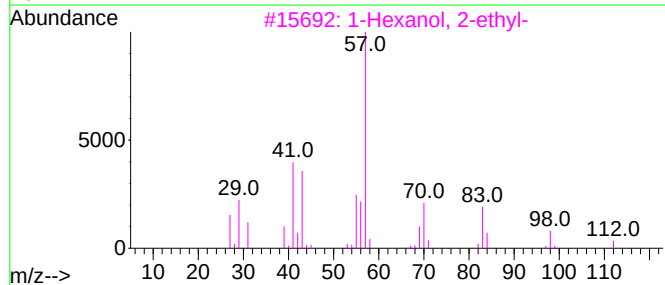
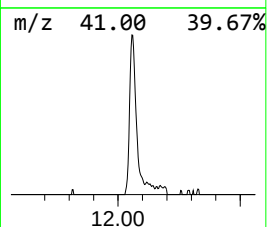
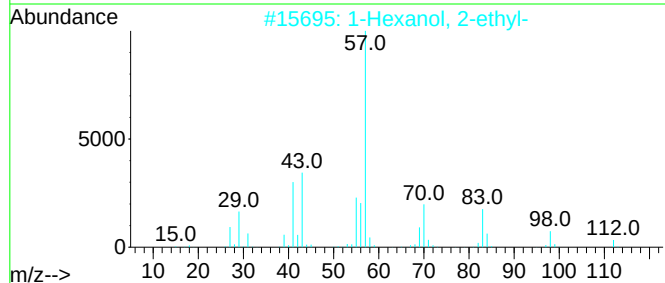
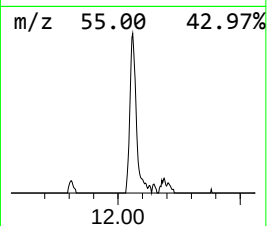
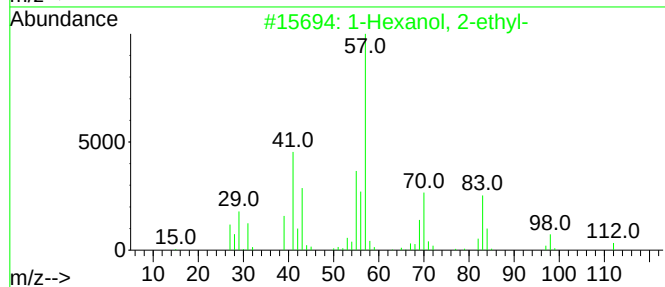
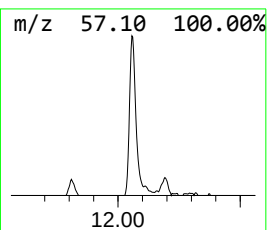
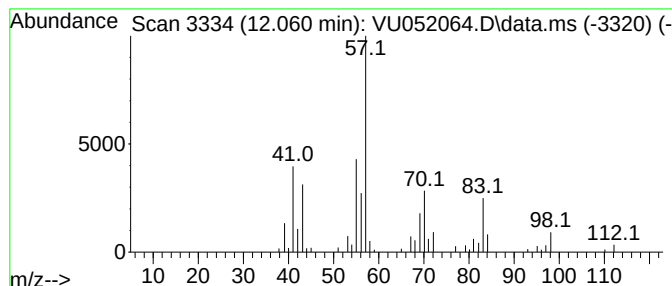
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	0.88 ug/L	87735	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	72
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
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
unknown-01	3.890	0.6	ug/L	61720	1	6.247	507220	5.0
1-Hexanol, 2-et...	12.060	0.9	ug/L	87735	3	11.809	497309	5.0