

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051245.D
 Acq On : 08 Oct 2022 02:49
 Operator : JC/MD
 Sample : N4900-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFT1

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: VU051245.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	96	rVB	79210	89972	12.87%	1.712%
2	1.768	124	133	142	rBV2	13710	22524	3.22%	0.429%
3	1.909	169	177	191	rVB	75277	99369	14.21%	1.891%
4	2.565	368	381	394	rBV	119149	194294	27.78%	3.697%
5	2.626	394	400	412	rVB2	4067	7581	1.08%	0.144%
6	3.883	753	791	815	rVB	11954	70088	10.02%	1.334%
7	4.620	1008	1020	1056	rBV	114031	293519	41.97%	5.585%
8	5.063	1142	1158	1177	rBV	135032	295869	42.31%	5.630%
9	5.195	1180	1199	1217	rVB	7380	26043	3.72%	0.496%
10	5.722	1342	1363	1384	rBV2	244309	648266	92.70%	12.335%
11	6.247	1508	1526	1549	rBV	173627	331530	47.41%	6.308%
12	6.690	1650	1664	1684	rBV	173780	335605	47.99%	6.386%
13	7.565	1924	1936	1952	rBV	68851	120518	17.23%	2.293%
14	7.896	2027	2039	2055	rBV	253359	439105	62.79%	8.355%
15	7.970	2056	2062	2071	rVB3	6606	11493	1.64%	0.219%
16	8.179	2114	2127	2144	rBV	43904	72979	10.44%	1.389%
17	8.632	2256	2268	2301	rBV2	306427	699283	100.00%	13.305%
18	9.417	2498	2512	2533	rBV	274876	460246	65.82%	8.757%
19	10.754	2916	2928	2950	rBV	138329	227203	32.49%	4.323%
20	11.812	3245	3257	3273	rBV	201079	328288	46.95%	6.246%
21	12.060	3323	3334	3353	rBV	52133	98049	14.02%	1.866%
22	12.192	3363	3375	3397	rBV	234120	383804	54.89%	7.303%

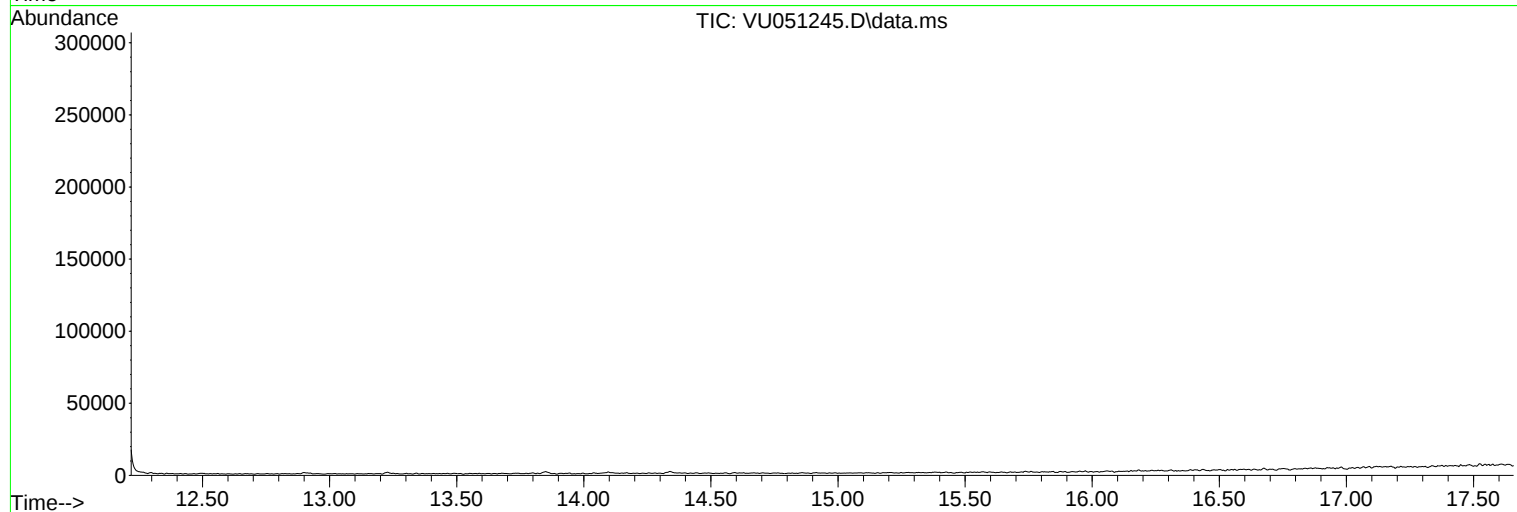
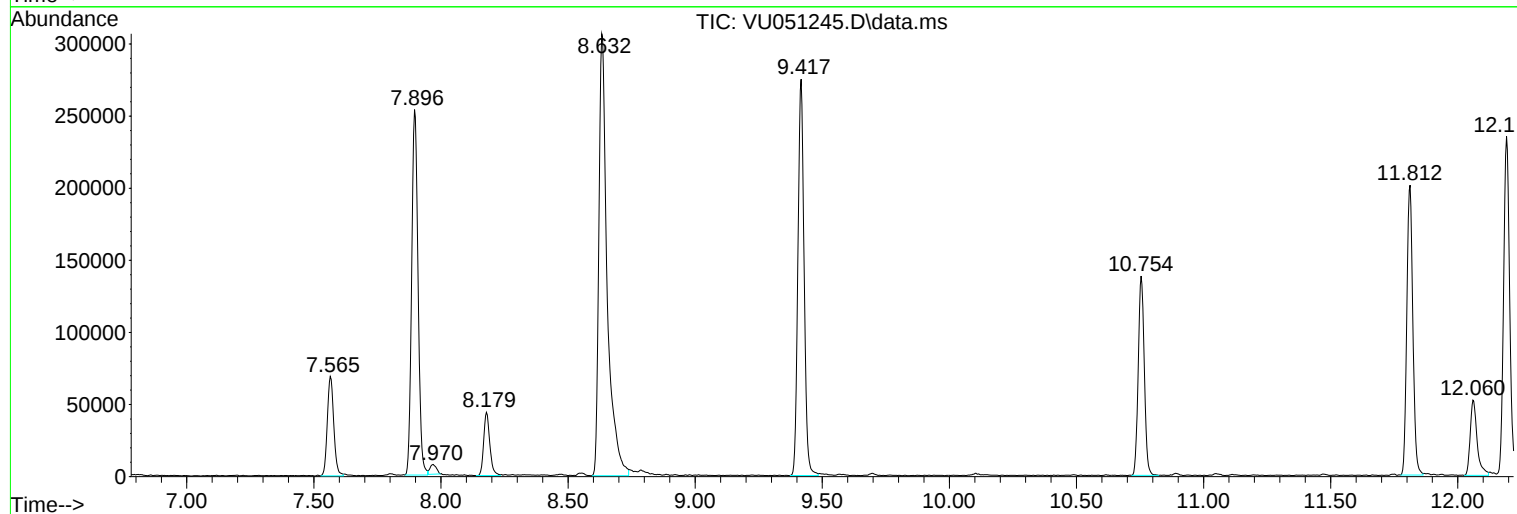
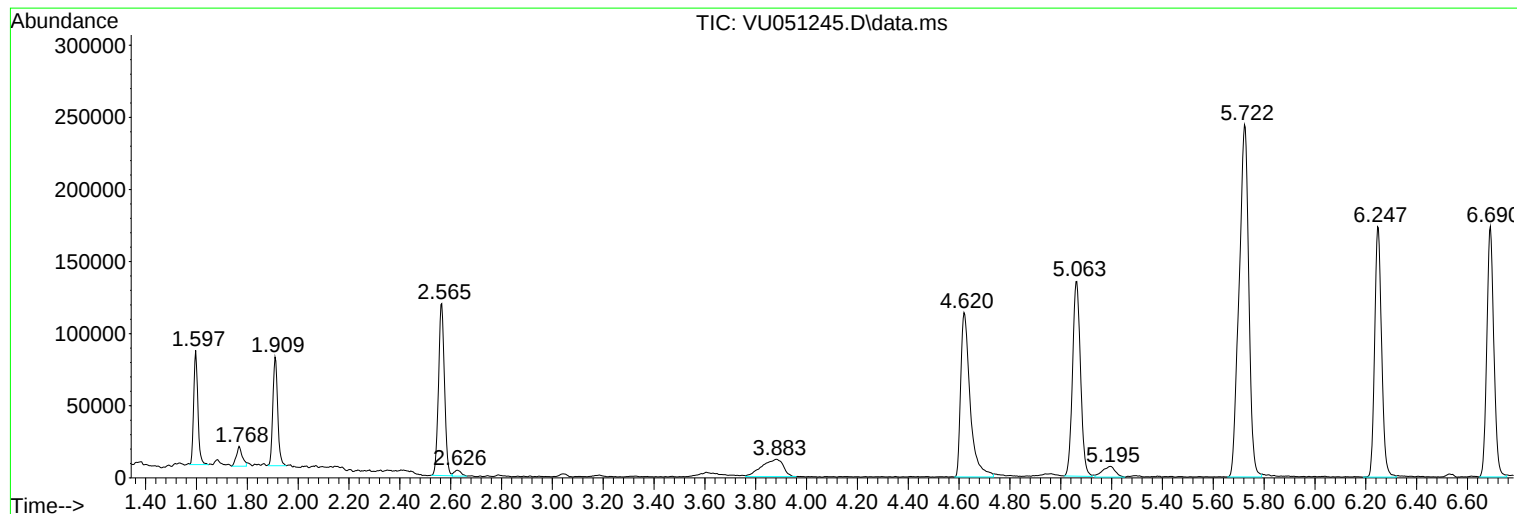
Sum of corrected areas: 5255628

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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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ClientSampleId :
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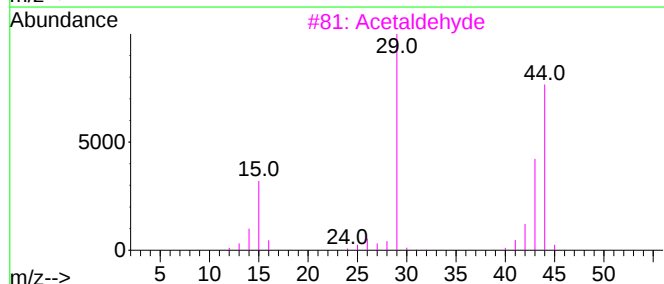
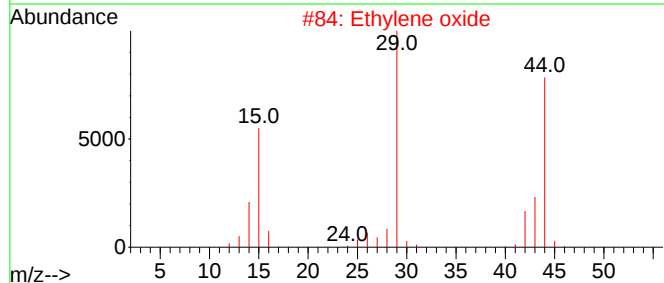
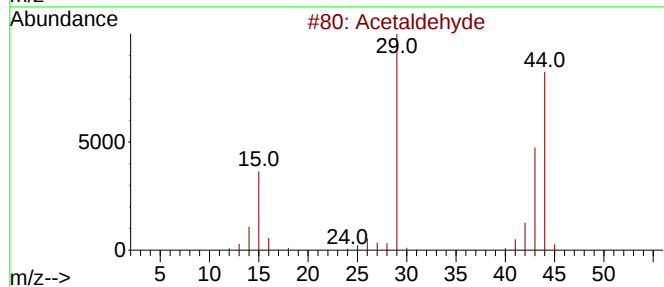
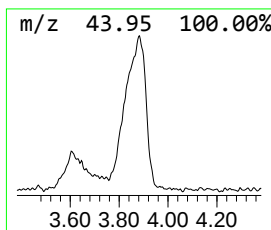
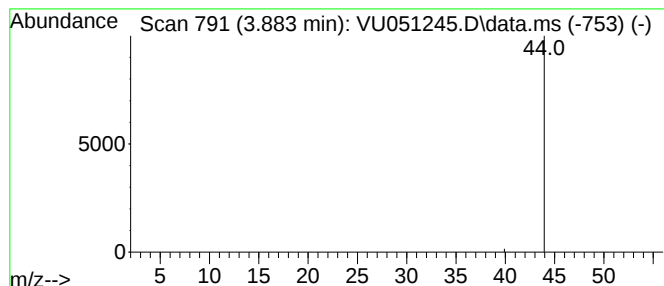
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
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Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.883	1.06 ug/L	70088	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	3
2			Ethylene oxide	44	C2H4O	000075-21-8	2
3			Acetaldehyde	44	C2H4O	000075-07-0	2
4			Acetonitrile-d3	44	C2D3N	002206-26-0	2
5			Acetonitrile-d3	44	C2D3N	002206-26-0	2



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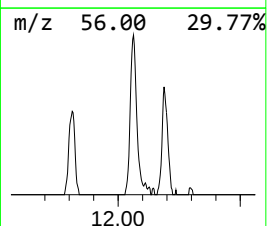
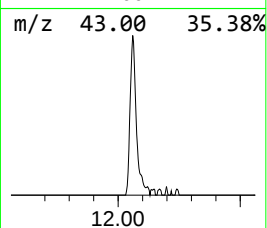
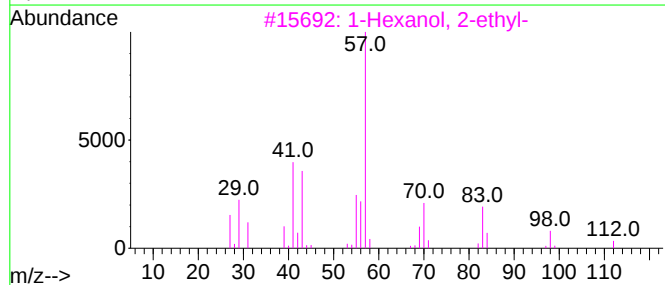
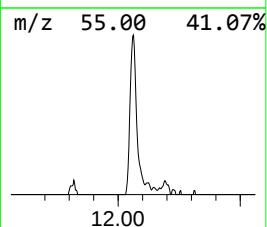
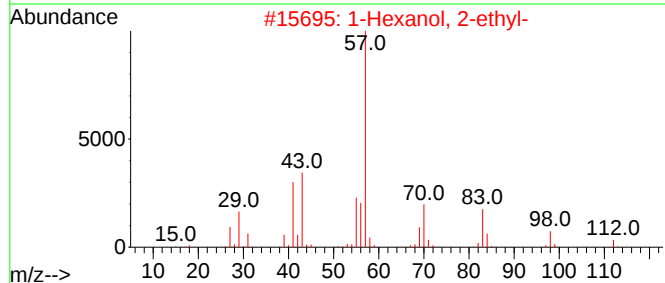
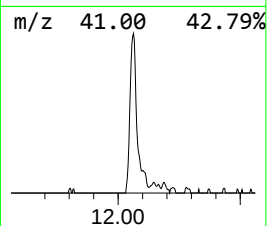
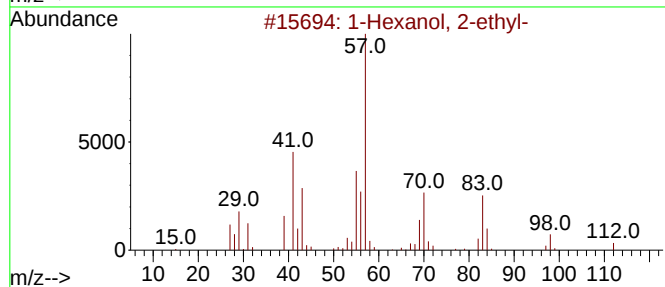
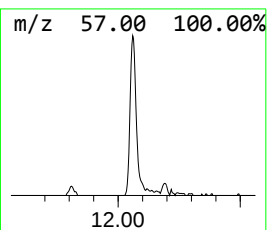
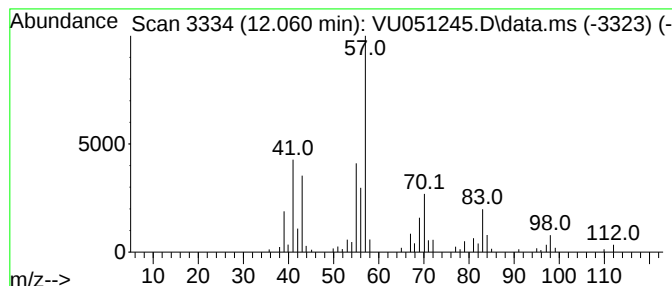
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	1.49 ug/L	98049	1,4-Dichlorobenzene-d4	11.812

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	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.883	1.1	ug/L	70088	1	6.250	331530	5.0
1-Hexanol, 2-et...	12.060	1.5	ug/L	98049	3	11.812	328288	5.0