

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051247.D
 Acq On : 08 Oct 2022 03:38
 Operator : JC/MD
 Sample : N4900-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFT4

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: VU051247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	19	rVB3	9267	10474	1.62%	0.206%
2	1.597	70	80	93	rBV	83304	104854	16.20%	2.063%
3	1.768	126	133	141	rVB5	18487	23449	3.62%	0.461%
4	1.909	169	177	189	rBV	76113	100743	15.57%	1.983%
5	2.565	369	381	393	rBV	118630	191007	29.52%	3.759%
6	2.626	393	400	411	rVB2	4385	7747	1.20%	0.152%
7	3.925	775	804	827	rVB	15176	71853	11.10%	1.414%
8	4.623	1009	1021	1051	rBV	96161	251741	38.90%	4.954%
9	5.063	1134	1158	1184	rVB	139092	328862	50.82%	6.472%
10	5.247	1194	1215	1216	rBV3	5602	9226	1.43%	0.182%
11	5.726	1340	1364	1391	rBV2	239963	647120	100.00%	12.735%
12	6.250	1513	1527	1551	rBV	178203	345667	53.42%	6.803%
13	6.690	1647	1664	1686	rBV	168145	330017	51.00%	6.495%
14	7.565	1923	1936	1953	rBV	64604	113107	17.48%	2.226%
15	7.896	2027	2039	2054	rBV	247213	433072	66.92%	8.523%
16	7.967	2057	2061	2073	rVB2	5022	8018	1.24%	0.158%
17	8.179	2113	2127	2144	rBV2	40108	68603	10.60%	1.350%
18	8.632	2254	2268	2309	rBV4	253075	607395	93.86%	11.953%
19	9.417	2497	2512	2532	rBV	284778	476993	73.71%	9.387%
20	10.755	2917	2928	2945	rBV2	127160	208002	32.14%	4.093%
21	11.809	3245	3256	3272	rBV	197423	331342	51.20%	6.521%
22	12.063	3324	3335	3350	rBV3	25152	46056	7.12%	0.906%
23	12.192	3363	3375	3394	rBV	214478	357609	55.26%	7.038%
24	14.314	4027	4035	4046	rBV6	5731	8467	1.31%	0.167%

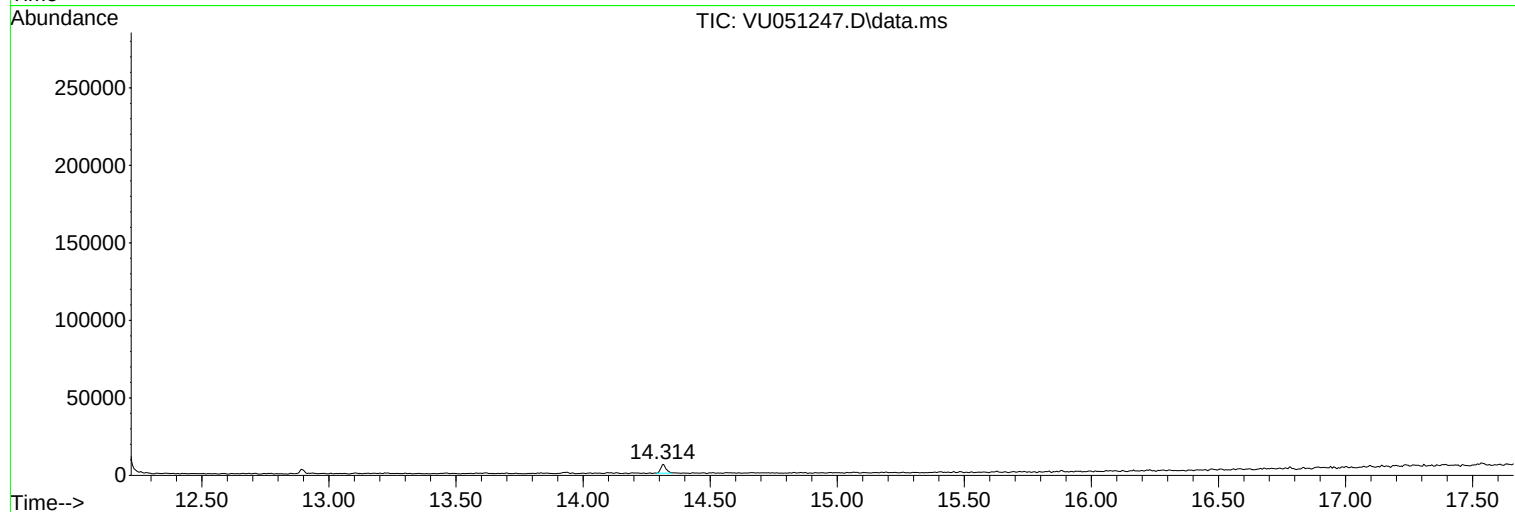
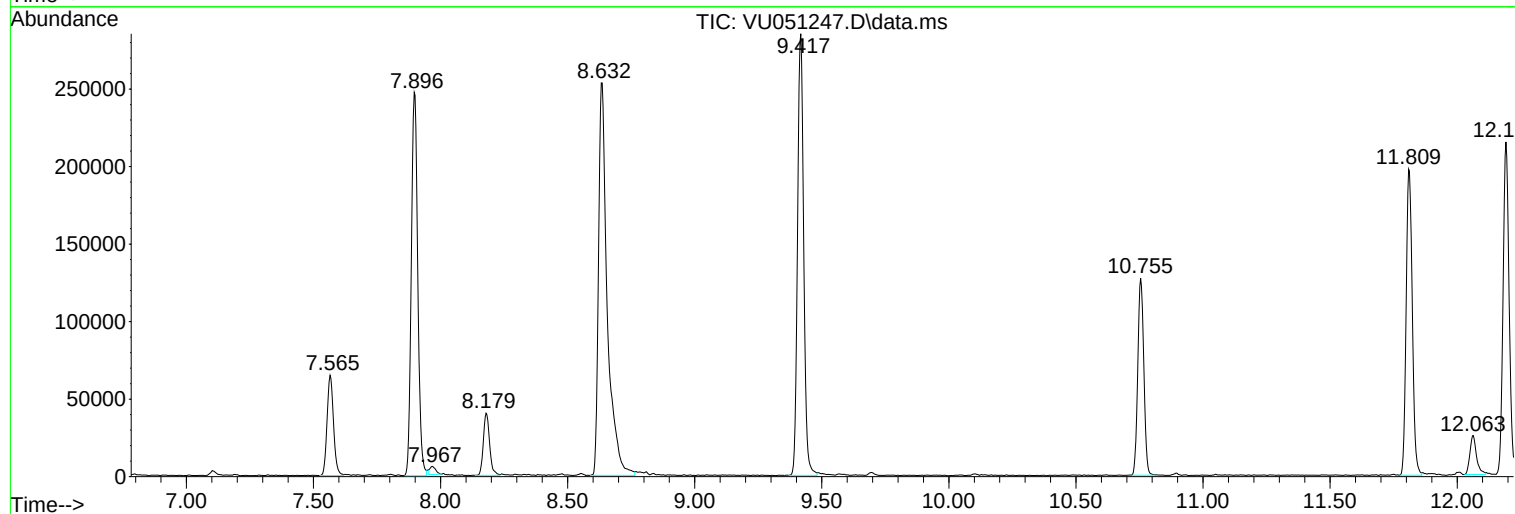
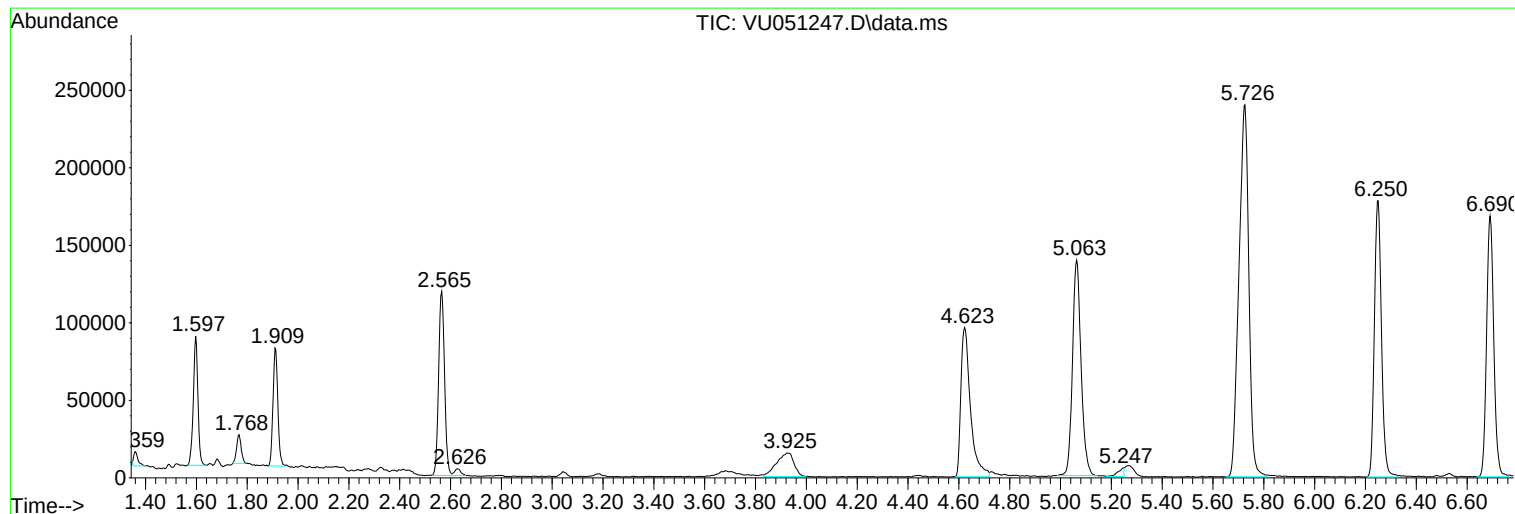
Sum of corrected areas: 5081424

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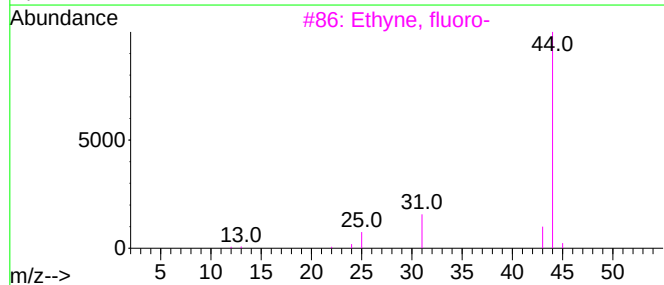
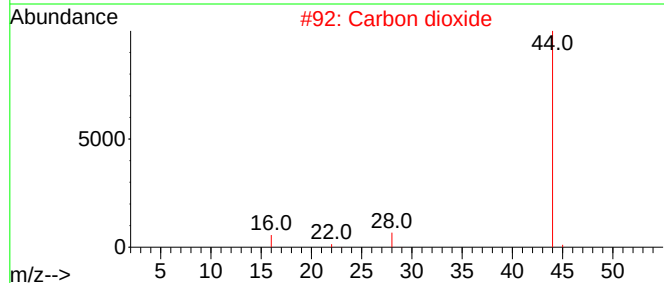
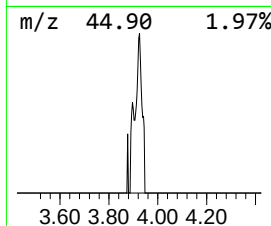
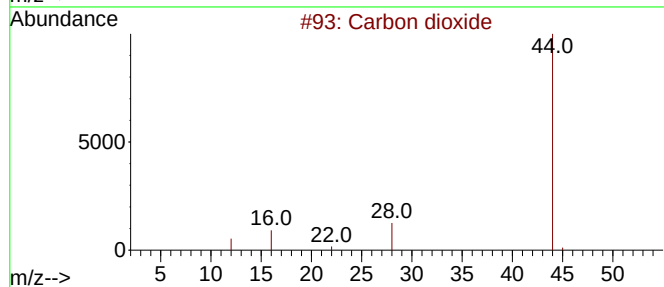
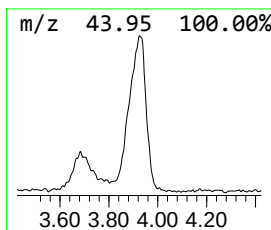
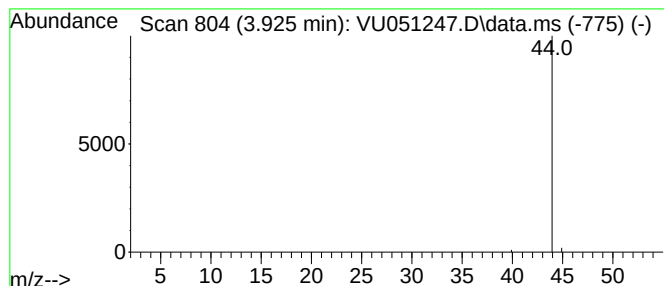
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.925	1.04 ug/L	71853	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbon dioxide	44	CO2	000124-38-9	3
2			Carbon dioxide	44	CO2	000124-38-9	3
3			Ethyne, fluoro-	44	C2HF	002713-09-9	3
4			Carbon dioxide	44	CO2	000124-38-9	3
5			Ethyne, fluoro-	44	C2HF	002713-09-9	3



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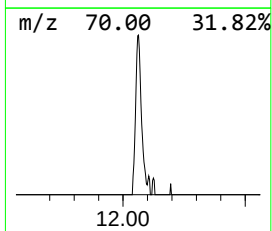
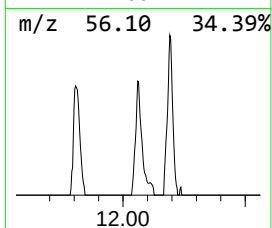
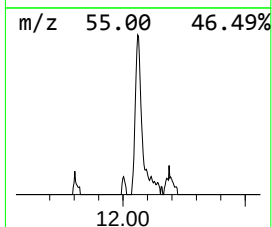
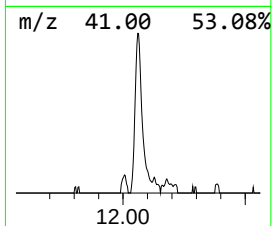
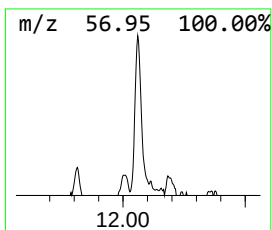
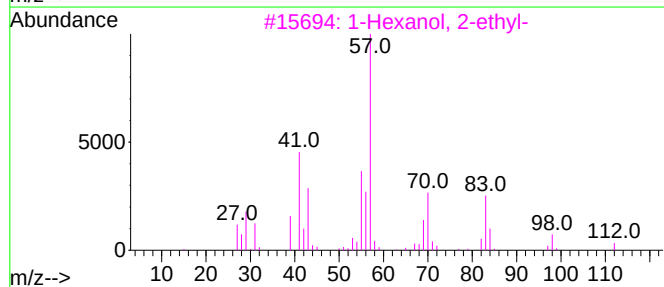
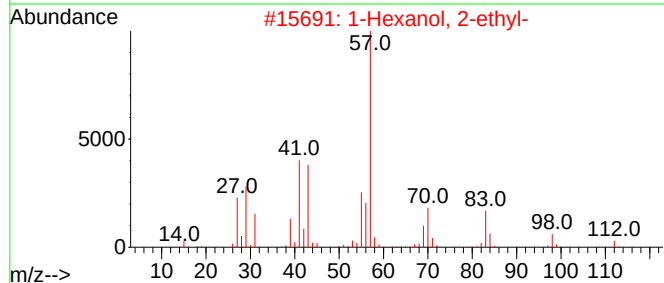
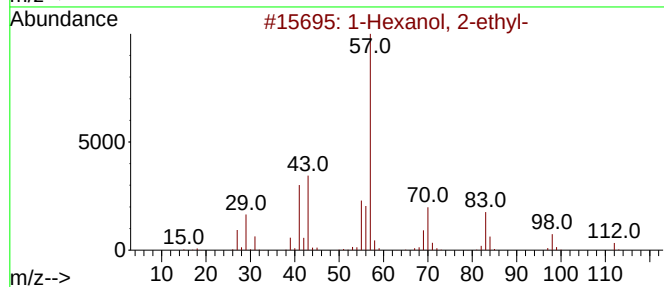
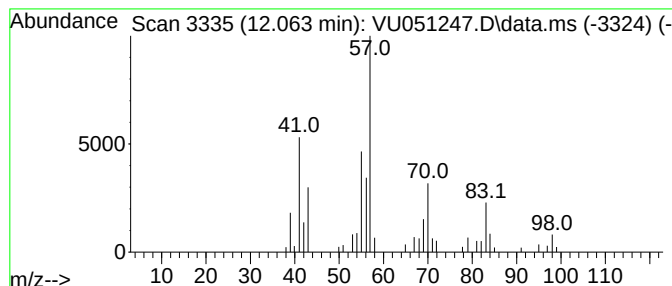
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.69 ug/L	46056	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	72
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	56
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.925	1.0	ug/L	71853	1	6.250	345667	5.0
1-Hexanol, 2-et...	12.063	0.7	ug/L	46056	3	11.812	331342	5.0