

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111621\
 Data File : VU045821.D
 Acq On : 16 Nov 2021 20:50
 Operator : SY/MD
 Sample : M4686-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG212

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\SFAMUTR111521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU045821.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.388	9	15	24	rBV2	11555	12433	1.38%	0.290%
2	1.475	35	42	55	rVB	34016	37229	4.12%	0.867%
3	1.601	74	81	93	rBV	34836	38051	4.22%	0.886%
4	1.919	171	180	194	rVB	29742	37683	4.18%	0.878%
5	2.572	371	383	398	rBV	58903	95340	10.56%	2.221%
6	3.366	614	630	649	rVB3	6280	14564	1.61%	0.339%
7	4.652	1012	1030	1081	rBV3	47044	204682	22.68%	4.768%
8	5.070	1143	1160	1187	rVB	56905	131835	14.61%	3.071%
9	5.729	1343	1365	1381	rBV3	109493	288647	31.98%	6.724%
10	6.253	1514	1528	1543	rBV	115890	215185	23.84%	5.012%
11	6.546	1603	1619	1635	rBV	280333	521356	57.76%	12.144%
12	6.694	1653	1665	1680	rVB	71222	137957	15.29%	3.214%
13	7.568	1921	1937	1949	rBV2	37377	62505	6.93%	1.456%
14	7.899	2028	2040	2057	rBV	128274	222383	24.64%	5.180%
15	8.182	2116	2128	2140	rBV	23357	37008	4.10%	0.862%
16	8.555	2229	2244	2259	rBV	532471	902557	100.00%	21.024%
17	8.636	2259	2269	2302	rVB	207924	419309	46.46%	9.767%
18	9.420	2499	2513	2531	rBV	170988	286255	31.72%	6.668%
19	10.758	2918	2929	2944	rBV	66003	105007	11.63%	2.446%
20	11.812	3246	3257	3273	rVB	168874	269372	29.85%	6.275%
21	12.063	3325	3335	3354	rBV2	12604	26962	2.99%	0.628%
22	12.195	3362	3376	3389	rVB	139943	226716	25.12%	5.281%

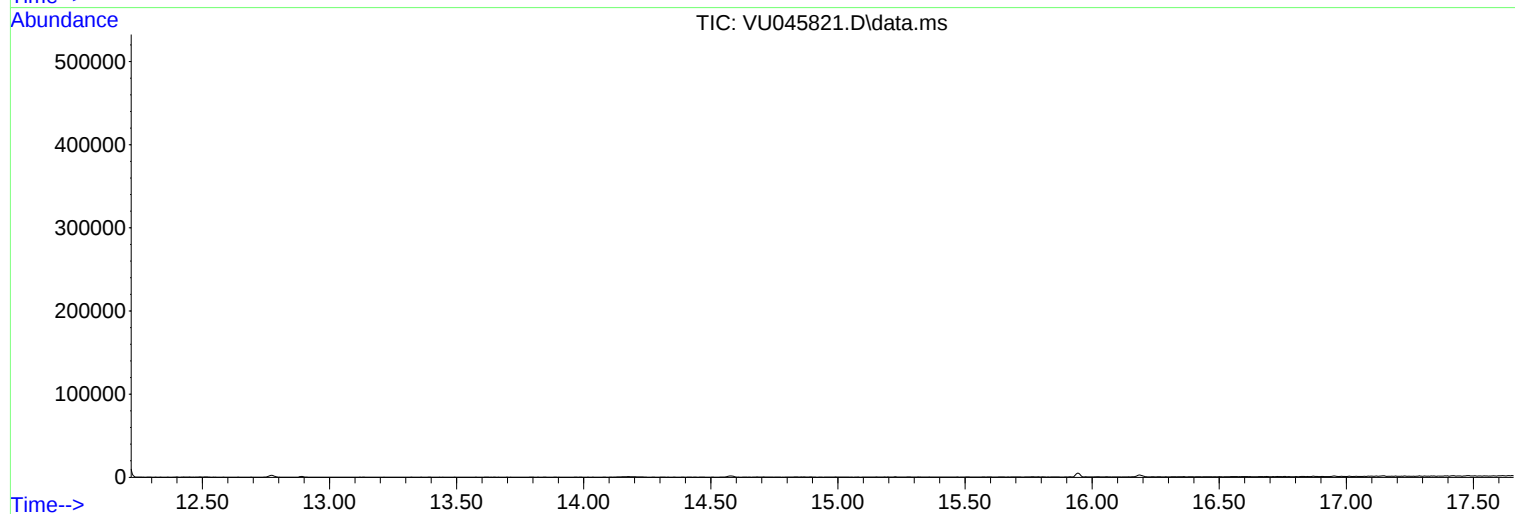
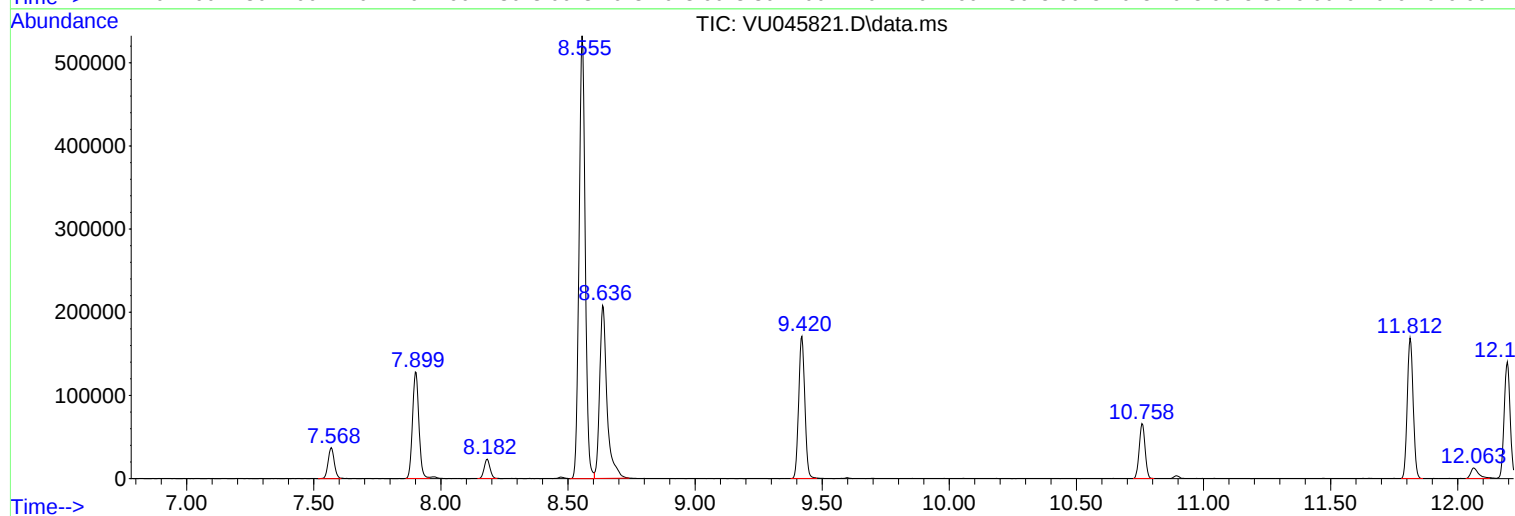
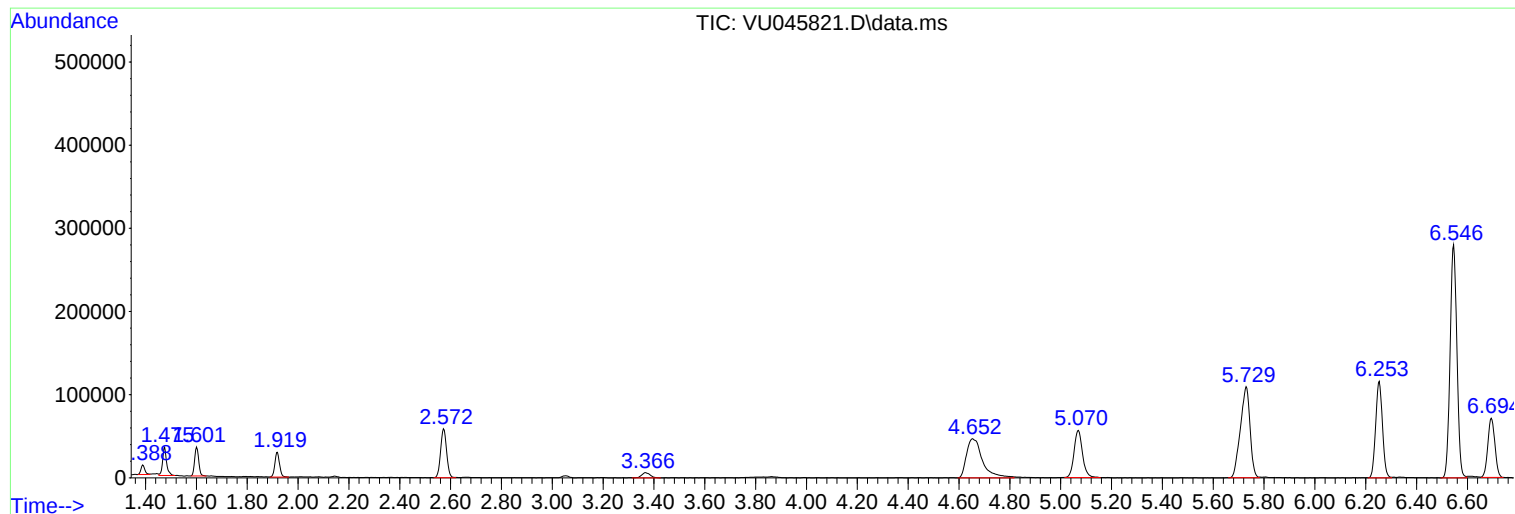
Sum of corrected areas: 4293036

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_U
ClientSampleId :
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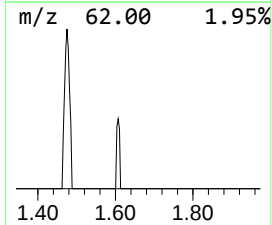
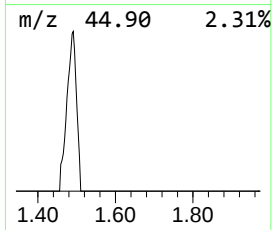
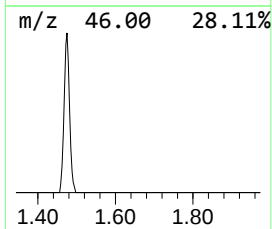
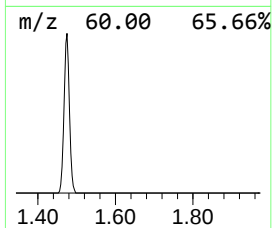
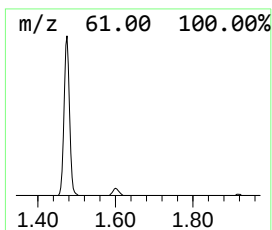
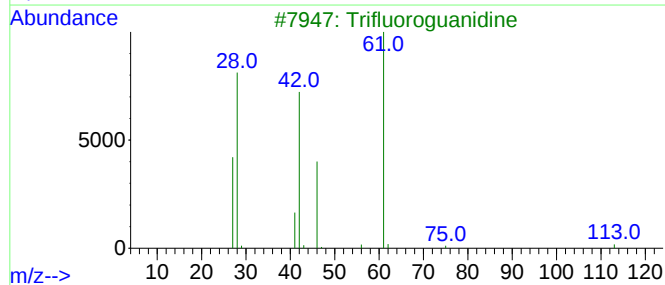
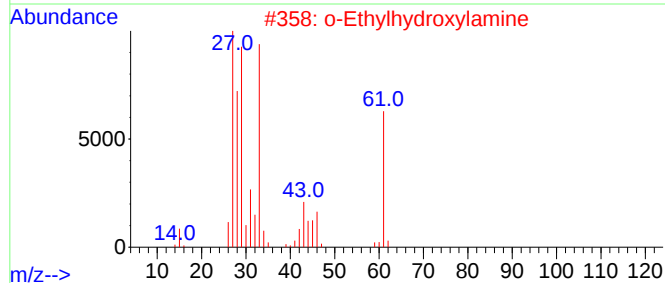
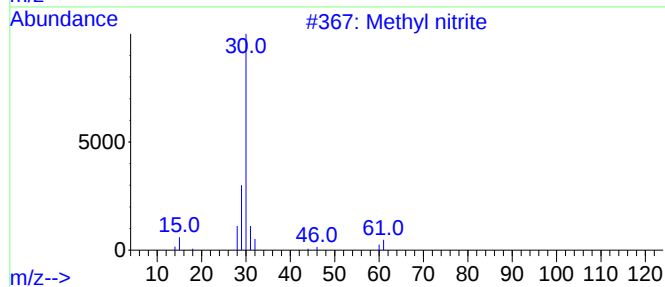
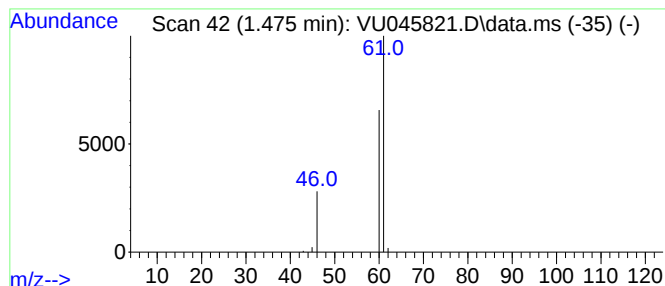
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.475	0.87 ug/L	37229	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
3			Trifluoroguanidine	113	CH2F3N3	037950-72-4	4
4			Methanamine, N-hydroxy-N-methyl-	61	C2H7NO	005725-96-2	4
5			Formamidoxime	60	CH4N2O	000624-82-8	4



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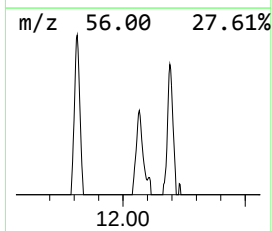
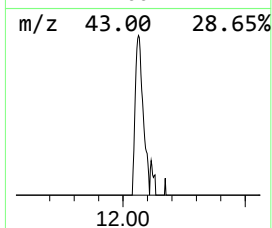
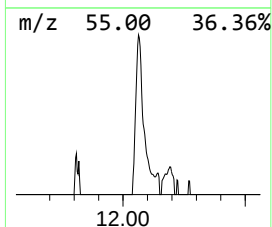
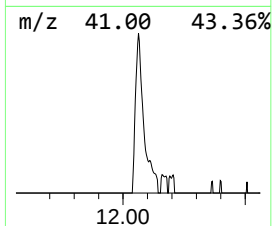
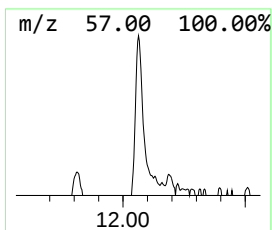
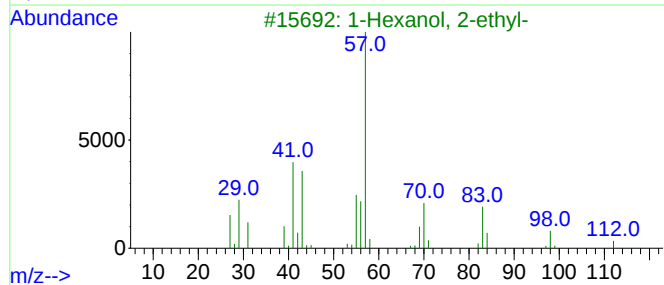
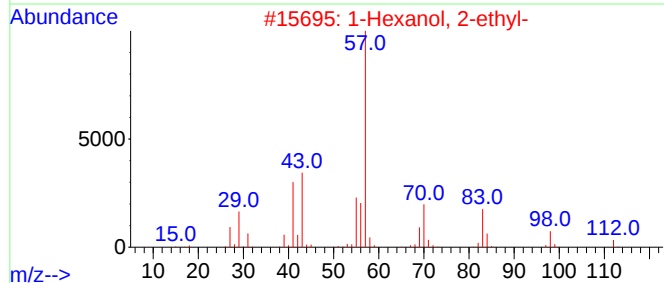
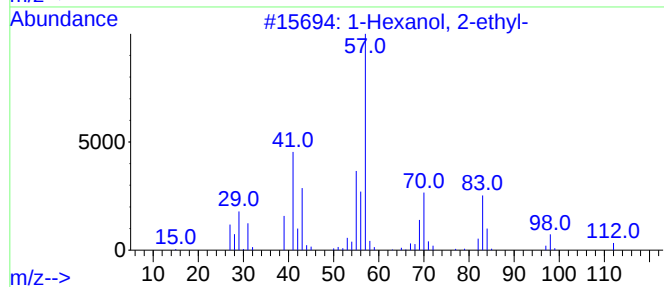
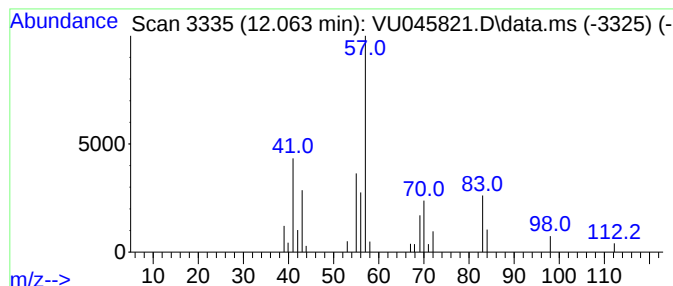
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	0.50 ug/L	26962	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	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	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
unknown-01	1.475	0.9	ug/L	37229	1	6.253	215185	5.0
1-Hexanol, 2-et...	12.063	0.5	ug/L	26962	3	11.812	269372	5.0