

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
 Data File : VV022789.D
 Acq On : 14 Oct 2021 13:53
 Operator : SY/MD
 Sample : M4207-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B90

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_V\Method\SFAMVTR100721WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV022789.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	94	rVB	49969	51561	11.80%	1.420%
2	1.568	157	164	176	rBV	53226	58867	13.47%	1.621%
3	2.108	321	332	345	rBV	83528	120056	27.47%	3.307%
4	3.892	876	887	933	rBV	51874	178713	40.89%	4.922%
5	4.352	1014	1030	1056	rBV	79746	199443	45.64%	5.493%
6	5.050	1231	1247	1278	rBV2	169746	432988	99.08%	11.925%
7	5.619	1412	1424	1451	rBV	134358	277506	63.50%	7.643%
8	6.072	1552	1565	1587	rBV2	102838	213976	48.96%	5.893%
9	6.992	1839	1851	1874	rBV2	42436	79425	18.17%	2.188%
10	7.320	1942	1953	1970	rBV	190463	334384	76.51%	9.210%
11	7.628	2038	2049	2066	rBV	26096	47737	10.92%	1.315%
12	7.947	2135	2148	2155	rBV4	2988	5382	1.23%	0.148%
13	8.091	2182	2193	2228	rBV	244096	437018	100.00%	12.036%
14	8.853	2419	2430	2454	rBV	216721	354821	81.19%	9.772%
15	10.217	2844	2854	2873	rBV	82013	129323	29.59%	3.562%
16	10.384	2898	2906	2916	rVB3	4356	6533	1.49%	0.180%
17	11.249	3164	3175	3200	rBV	215039	329339	75.36%	9.071%
18	11.625	3281	3292	3315	rBV2	210194	329107	75.31%	9.064%
19	12.252	3477	3487	3498	rBV2	7356	11698	2.68%	0.322%
20	14.043	4031	4044	4055	rBV	19765	32939	7.54%	0.907%

Sum of corrected areas: 3630816

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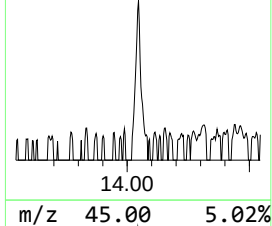
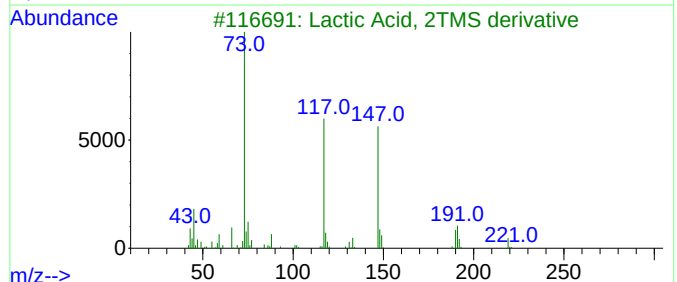
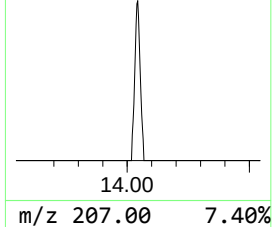
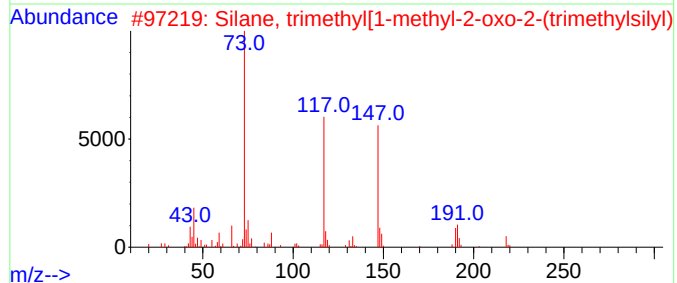
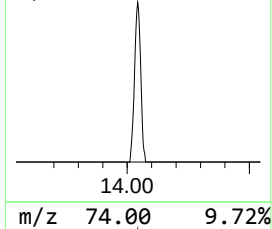
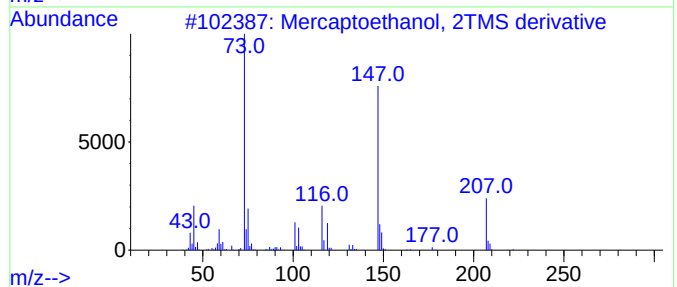
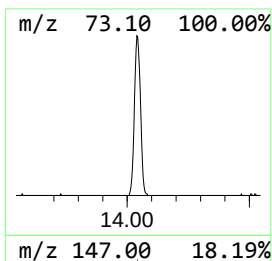
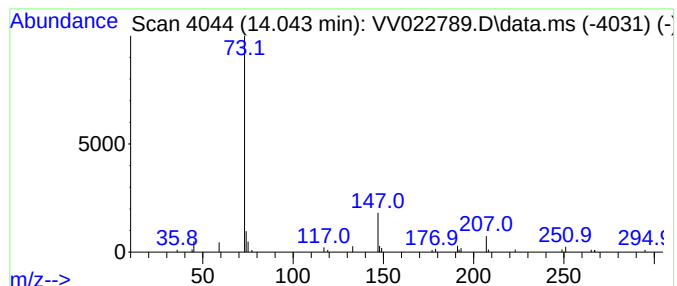
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Mercaptoethanol, 2TMS deriv... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.043	0.50 ug/L	32939	1,4-Dichlorobenzene-d4	11.252

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mercaptoethanol, 2TMS derivative	222	C8H22O5Si2	078921-31-0	50
2			Silane, trimethyl[1-methyl-2-oxo...	218	C9H22O2Si2	055255-93-1	37
3			Lactic Acid, 2TMS derivative	234	C9H22O3Si2	017596-96-2	37
4			Acetic acid, bis[(trimethylsilyl)...	308	C11H28O4Si3	055517-38-9	37
5			3-Hexenedioic acid, (E)-, 2TMS d...	288	C12H24O4Si2	1010078-95-4	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Mercaptoethanol...	14.043	0.5	ug/L	32939	3	11.252	329339	5.0