

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021221\
 Data File : VU042314.D
 Acq On : 12 Feb 2021 15:04
 Operator : SY/MD
 Sample : M1406-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFTA5

Integration Parameters: rteint.p

Integrator: RTE

Smothing : 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\SOMUTR012021WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042314.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.736	114	123	141	rVB	110594	138557	2.39%	1.459%
2	2.575	370	384	400	rBV	78832	129922	2.24%	1.368%
3	4.649	1011	1029	1072	rBV2	69820	274283	4.72%	2.888%
4	5.073	1145	1161	1185	rBV	75385	170457	2.94%	1.795%
5	5.736	1346	1367	1393	rBV2	145072	387832	6.68%	4.084%
6	6.256	1516	1529	1545	rBV	133665	252191	4.34%	2.656%
7	6.552	1603	1621	1654	rBV	3081246	5806299	100.00%	61.145%
8	6.700	1656	1667	1684	rVB2	95286	193786	3.34%	2.041%
9	7.575	1928	1939	1954	rBV	52280	90774	1.56%	0.956%
10	7.906	2028	2042	2055	rBV	176245	299961	5.17%	3.159%
11	8.562	2234	2246	2259	rBV	112004	190042	3.27%	2.001%
12	8.645	2259	2272	2312	rVV	257427	520207	8.96%	5.478%
13	9.427	2503	2515	2537	rBV	180936	305086	5.25%	3.213%
14	10.764	2920	2931	2951	rVB	78435	126836	2.18%	1.336%
15	11.822	3248	3260	3275	rBV	193549	314083	5.41%	3.308%
16	12.202	3366	3378	3392	rBV	182897	295605	5.09%	3.113%

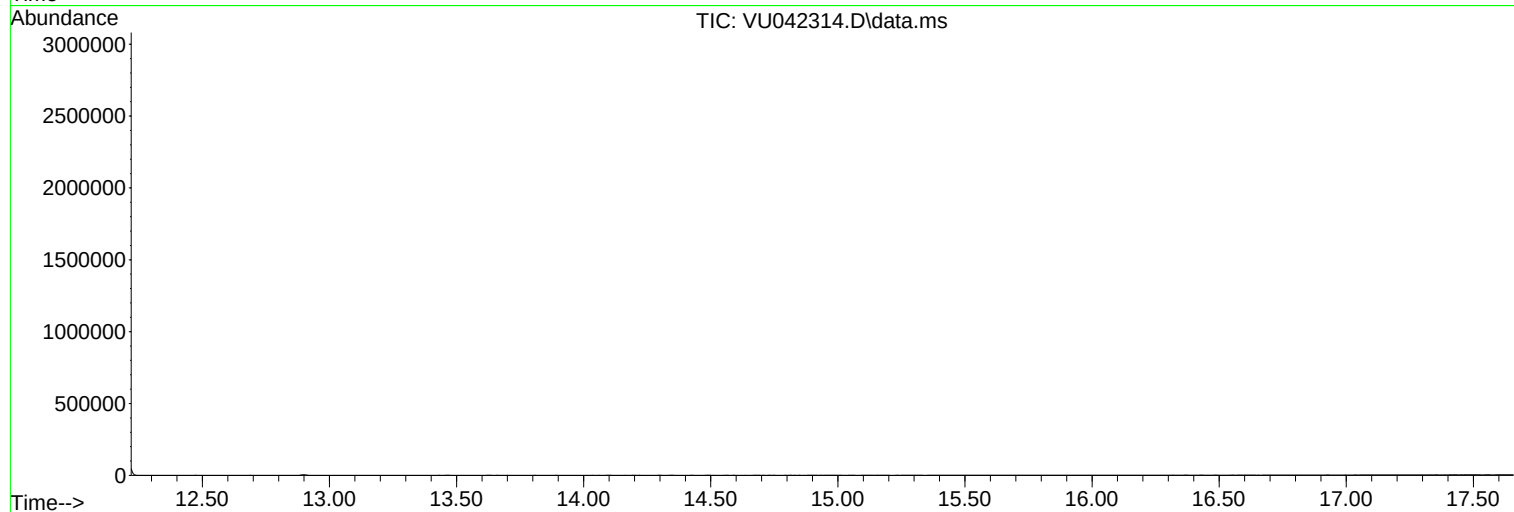
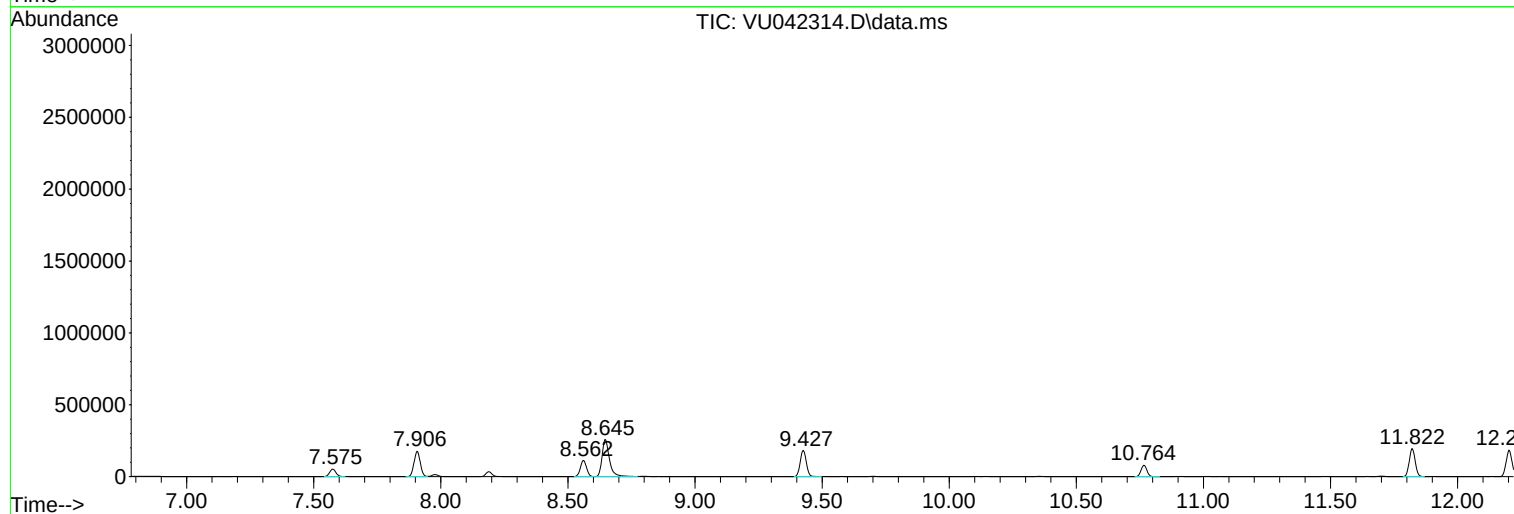
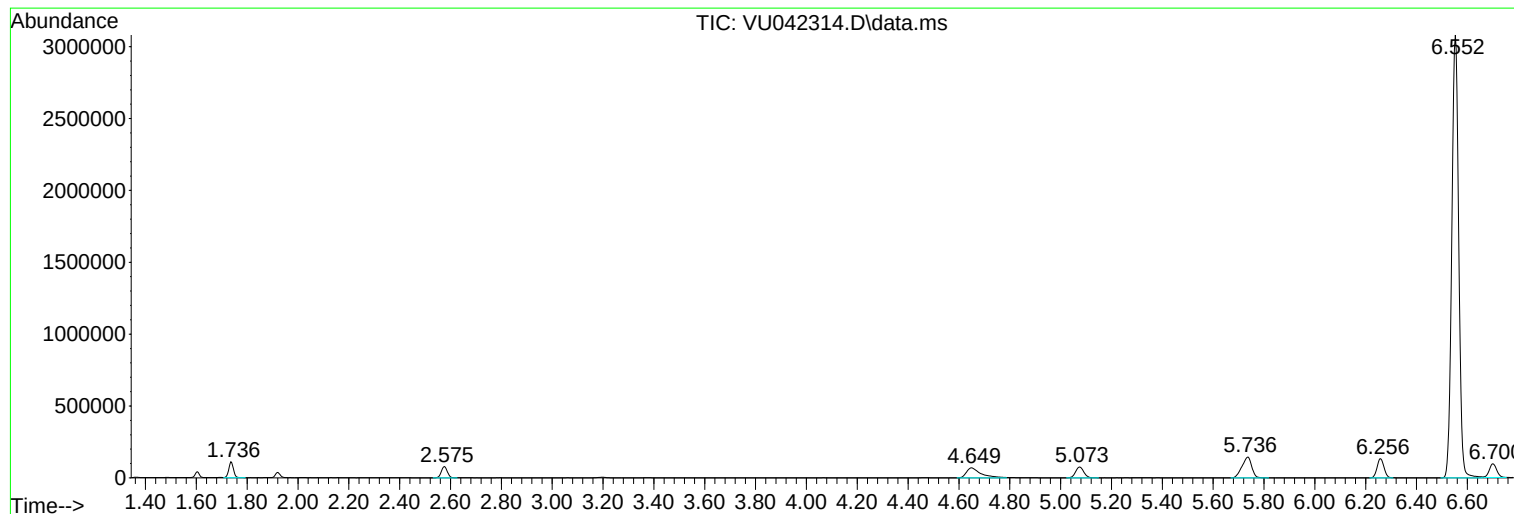
Sum of corrected areas: 9495921

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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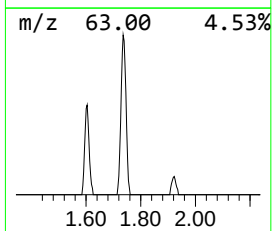
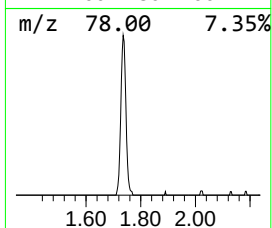
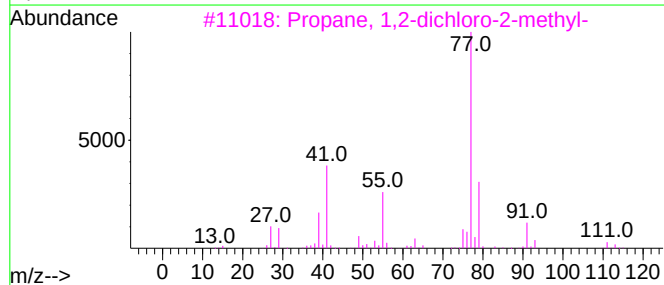
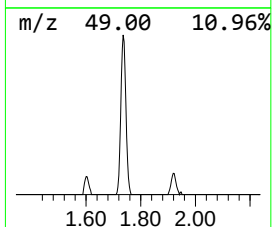
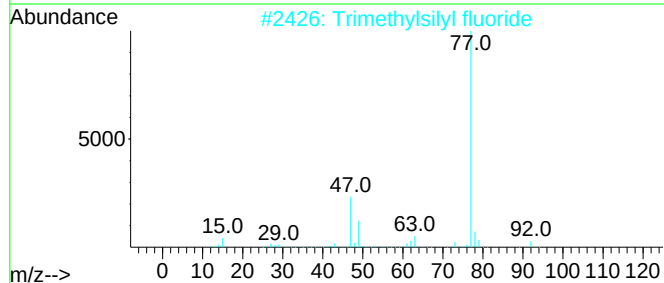
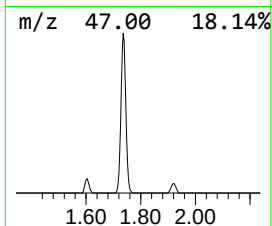
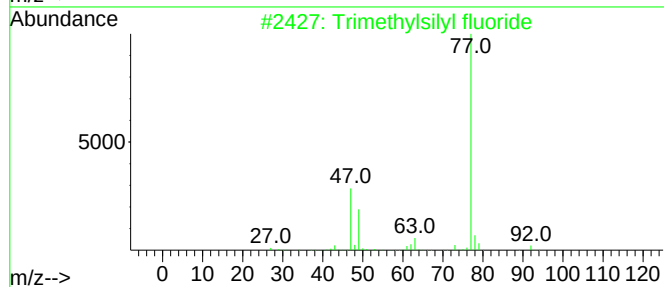
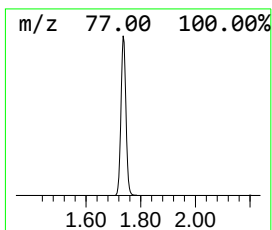
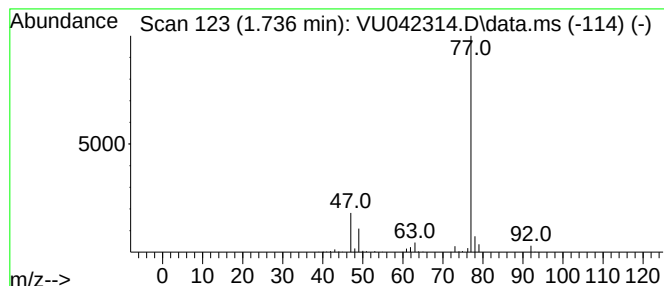
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR012021WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.736	2.75 ug/L	138557	1,4-Difluorobenzene	6.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
3			Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	39
4			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	38
5			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl ...	1.736	2.8	ug/L	138557	1	6.260	252191	5.0