

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061320\
 Data File : VU038865.D
 Acq On : 12 Jun 2020 22:13
 Operator : SY/MD
 Sample : L2975-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF8P9

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061220WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.613	77	85	94	rBV	100441	107791	1.72%	0.708%
2	1.745	118	126	139	rVB	77677	97443	1.56%	0.640%
3	1.932	175	184	196	rVB	91111	116967	1.87%	0.769%
4	2.591	378	389	403	rBV	185134	303915	4.86%	1.997%
5	4.678	1021	1038	1069	rBV2	166608	565210	9.04%	3.715%
6	5.102	1153	1170	1188	rBV	189800	414290	6.63%	2.723%
7	5.761	1353	1375	1402	rBV2	357879	950036	15.20%	6.244%
8	6.279	1522	1536	1564	rBV	329050	631753	10.11%	4.152%
9	6.571	1610	1627	1659	rBV	3322381	6249804	100.00%	41.075%
10	6.722	1660	1674	1696	rVB	231009	466397	7.46%	3.065%
11	7.591	1931	1944	1961	rBV2	105506	186345	2.98%	1.225%
12	7.922	2031	2047	2068	rBV	417326	716067	11.46%	4.706%
13	8.201	2122	2134	2150	rBV2	66920	115785	1.85%	0.761%
14	8.574	2238	2250	2263	rBV2	152739	257886	4.13%	1.695%
15	8.658	2263	2276	2314	rVV	751711	1406371	22.50%	9.243%
16	9.436	2505	2518	2533	rBV	487579	804386	12.87%	5.287%
17	10.774	2917	2934	2948	rBV	206084	331961	5.31%	2.182%
18	11.825	3249	3261	3277	rBV	491498	774273	12.39%	5.089%
19	12.205	3367	3379	3397	rBV	444522	719058	11.51%	4.726%

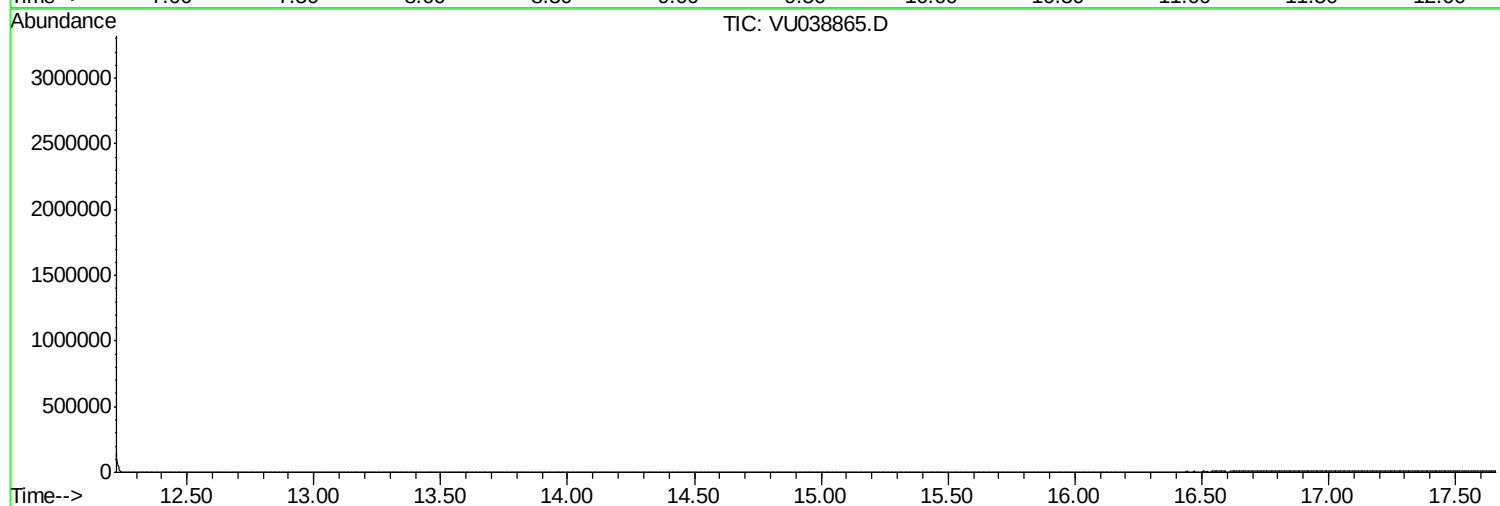
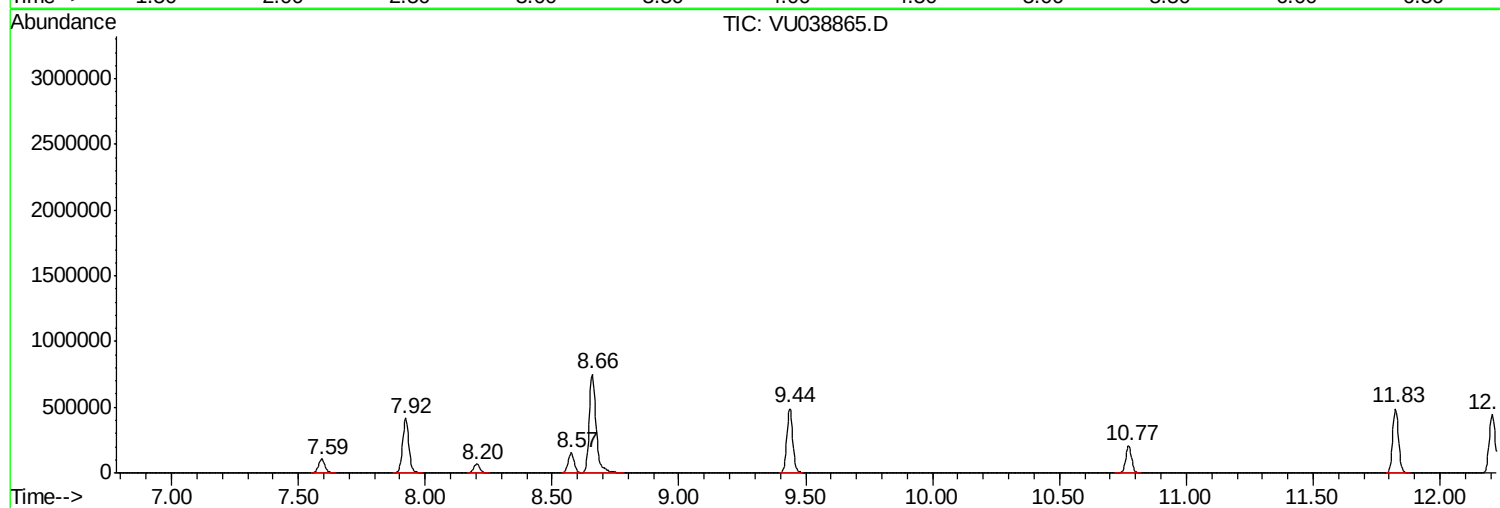
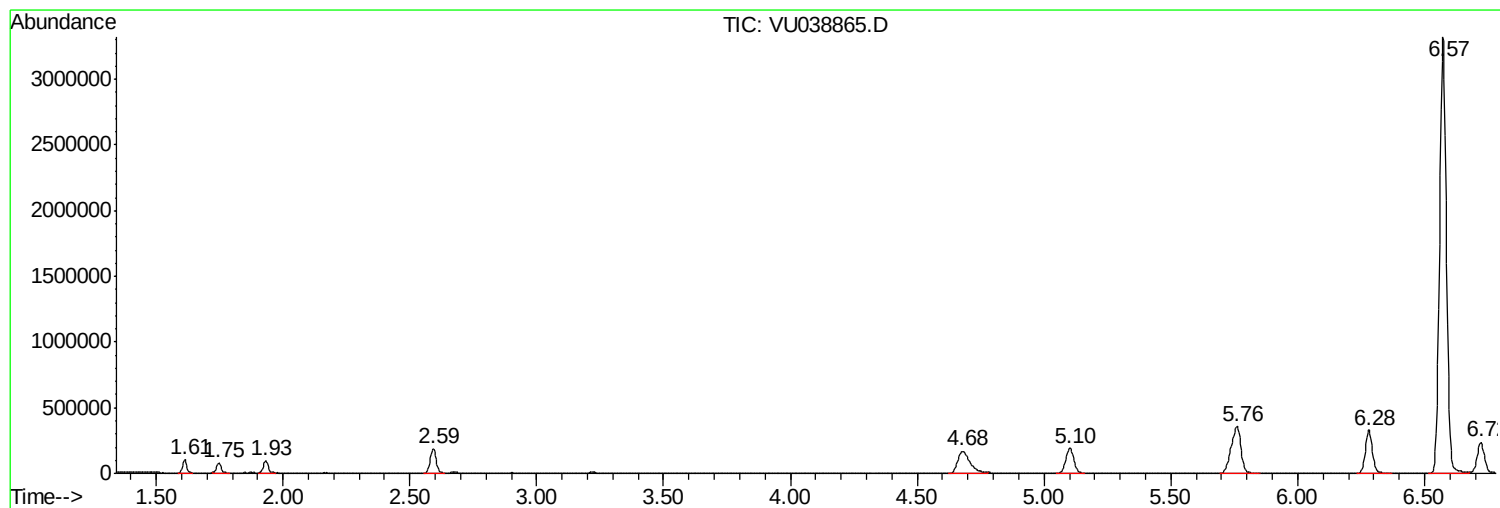
Sum of corrected areas: 15215738

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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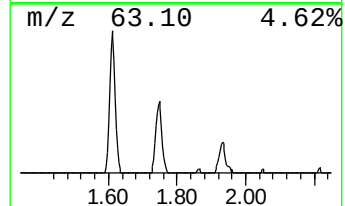
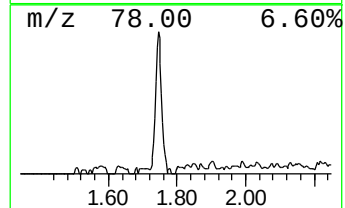
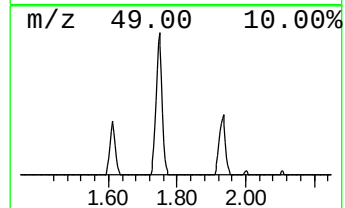
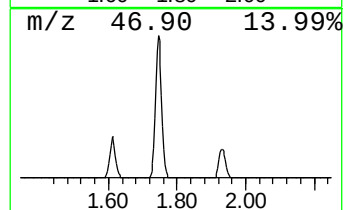
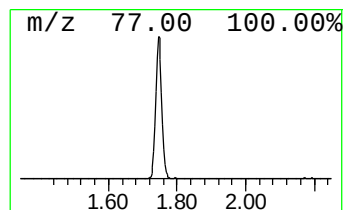
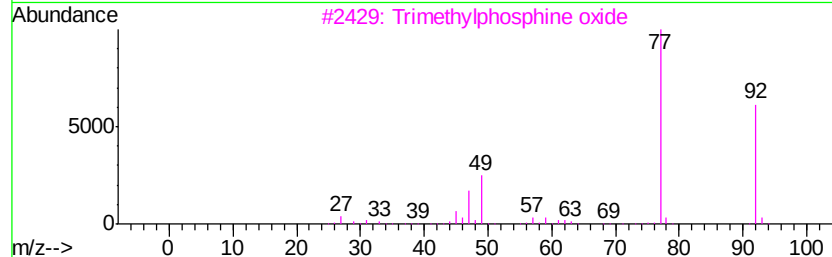
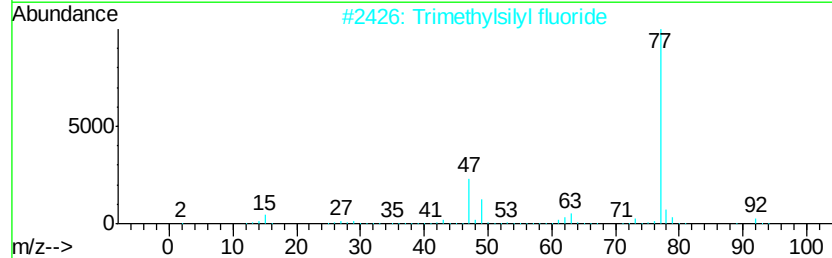
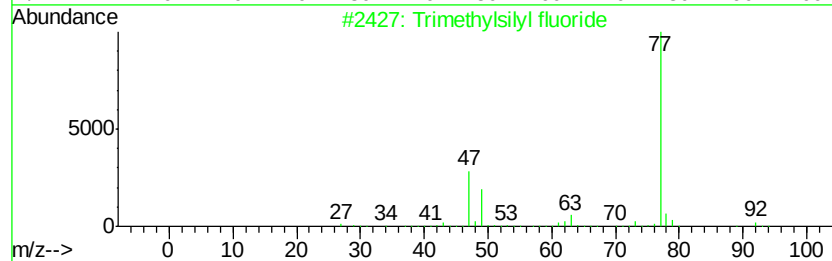
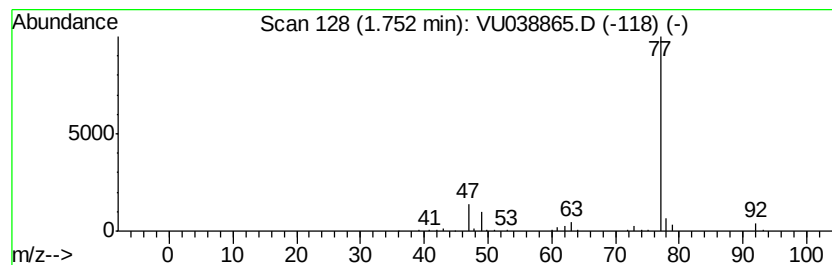
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.75	0.77 ug/L	97443	1,4-Difluorobenzene	6.28

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	90
3			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	39
4			Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	9
5			Acetyl chloride, chloro-	112	C2H2Cl2O	000079-04-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.75	0.8	ug/L	97443	1	6.28	631753	5.0