

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061520\
 Data File : VU038899.D
 Acq On : 15 Jun 2020 18:19
 Operator : SY/MD
 Sample : L2975-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF8P6

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\SOMUTR061520WMA.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	95	rBV	97421	107108	8.16%	1.297%
2	1.749	118	127	140	rVB	81904	104169	7.93%	1.261%
3	1.932	175	184	196	rBV	90312	116500	8.87%	1.410%
4	2.594	377	390	405	rBV	177959	295674	22.51%	3.580%
5	4.678	1017	1038	1077	rBV	159759	548888	41.79%	6.645%
6	5.099	1149	1169	1190	rBV	182439	396993	30.23%	4.806%
7	5.758	1352	1374	1393	rBV2	347002	918362	69.92%	11.118%
8	6.279	1519	1536	1553	rBV	316001	604005	45.99%	7.312%
9	6.568	1614	1626	1637	rBV6	10249	20124	1.53%	0.244%
10	6.719	1659	1673	1691	rBV	220885	433854	33.03%	5.252%
11	7.591	1931	1944	1962	rBV	82911	144281	10.99%	1.747%
12	7.922	2032	2047	2066	rBV	378492	675418	51.43%	8.177%
13	8.202	2118	2134	2148	rBV	54817	95742	7.29%	1.159%
14	8.658	2262	2276	2307	rBV2	663176	1313398	100.00%	15.901%
15	9.433	2501	2517	2549	rBV	462901	779053	59.32%	9.432%
16	10.771	2919	2933	2949	rVB	195314	312192	23.77%	3.780%
17	11.825	3245	3261	3276	rBV	452977	712231	54.23%	8.623%
18	12.205	3365	3379	3395	rBV	421076	681997	51.93%	8.257%

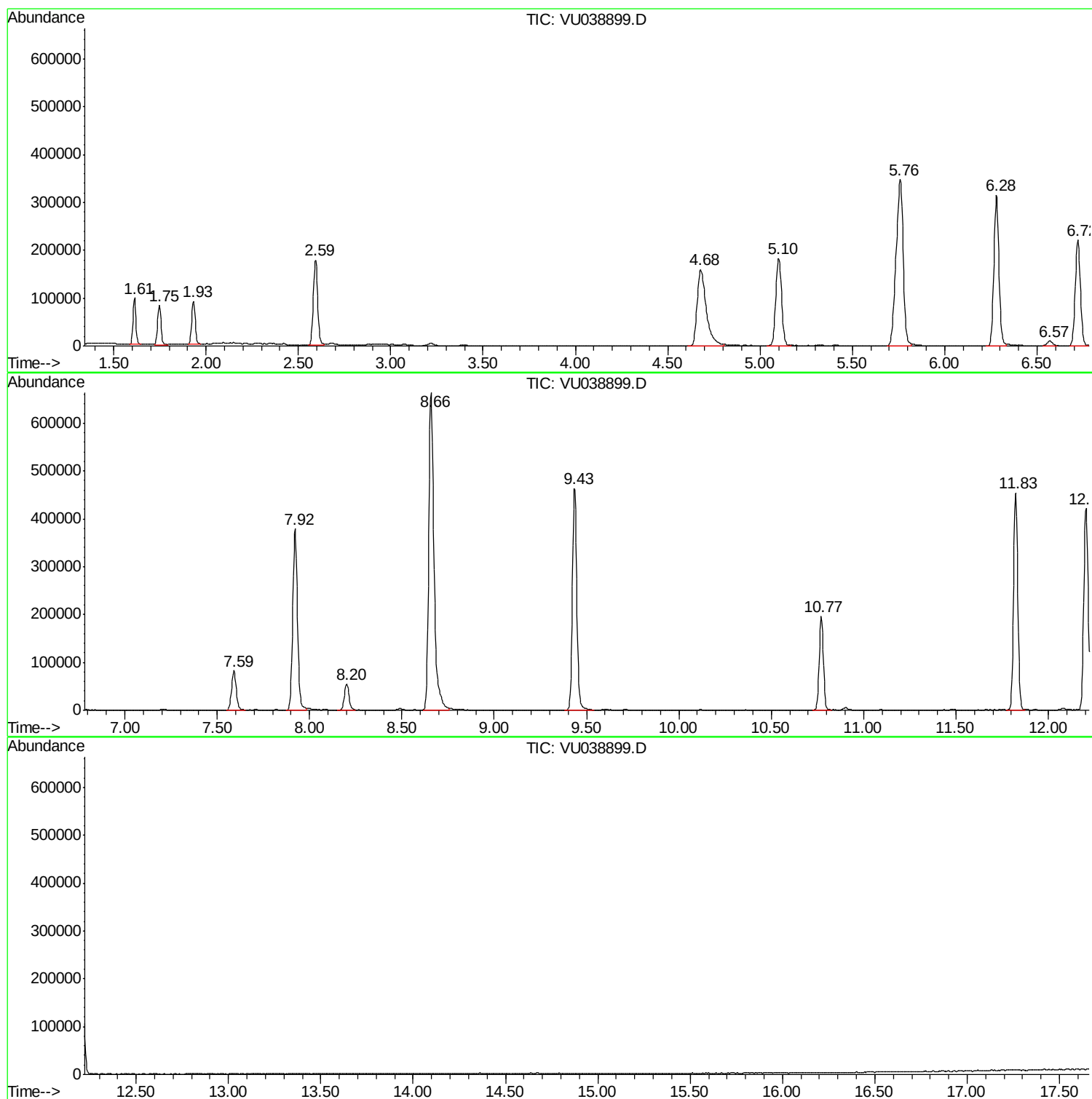
Sum of corrected areas: 8259989

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR061520WMA.M
Quant Title : TRACE VOA SOM01.0

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



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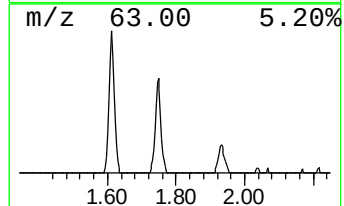
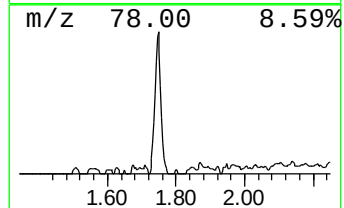
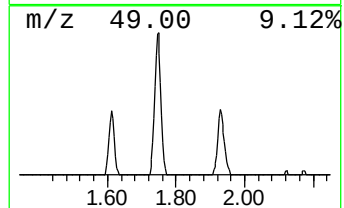
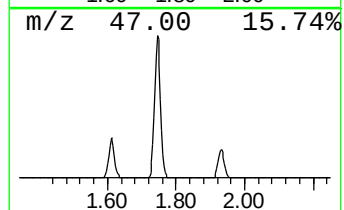
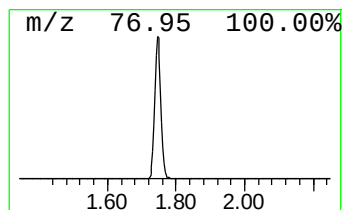
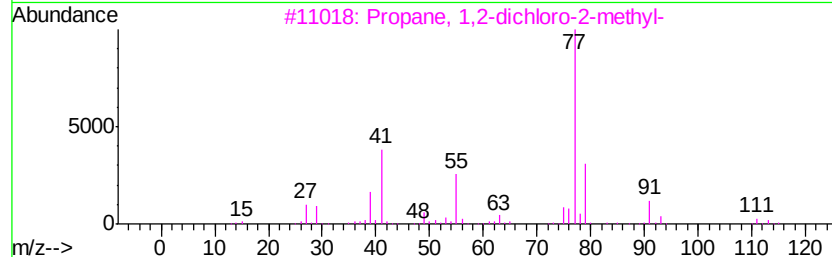
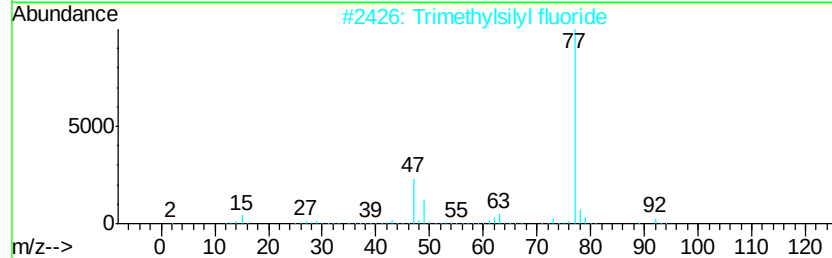
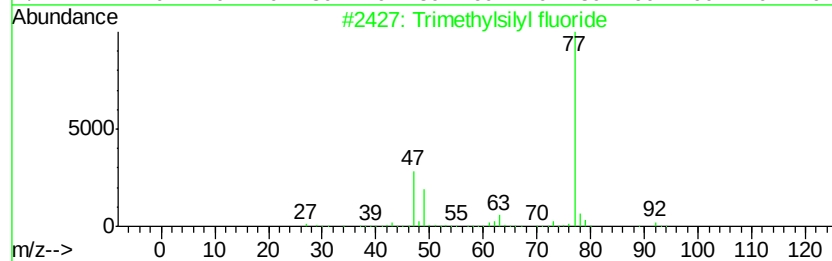
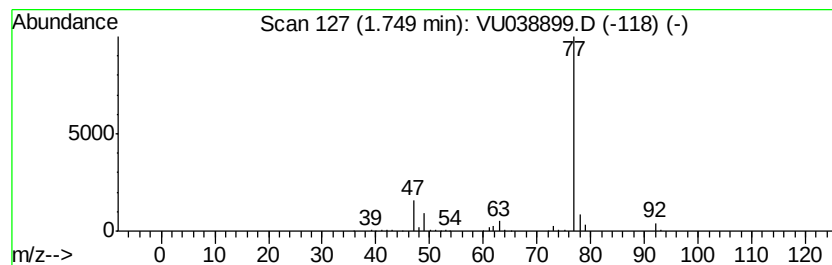
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Quant Title : TRACE VOA SOM01.0

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	0.86 ug/L	104169	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	91
3			Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	39
4			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	39
5			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.75	0.9	ug/L	104169	1	6.28	604005	5.0