

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061520\
 Data File : VU038898.D
 Acq On : 15 Jun 2020 17:56
 Operator : SY/MD
 Sample : L2975-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF8P5

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	1.610	77	84	99	rVB	94003	104445	8.09%	1.294%
2	1.745	118	126	135	rVB	57180	70514	5.46%	0.873%
3	1.932	175	184	196	rBV	92661	120031	9.30%	1.487%
4	2.591	378	389	404	rBV	179277	296525	22.97%	3.673%
5	4.681	1021	1039	1078	rBV	153868	530451	41.10%	6.571%
6	5.099	1153	1169	1189	rBV2	180390	395977	30.68%	4.905%
7	5.761	1349	1375	1407	rBV2	332899	903140	69.97%	11.187%
8	6.279	1521	1536	1557	rBV2	301368	577691	44.76%	7.156%
9	6.572	1613	1627	1640	rBV10	9590	21141	1.64%	0.262%
10	6.720	1656	1673	1691	rBV	218639	422994	32.77%	5.240%
11	7.591	1927	1944	1962	rBV2	81265	143730	11.14%	1.780%
12	7.922	2030	2047	2078	rBV	378677	672088	52.07%	8.325%
13	8.202	2121	2134	2148	rBV2	52084	89344	6.92%	1.107%
14	8.658	2262	2276	2305	rBV2	658942	1290742	100.00%	15.988%
15	9.436	2504	2518	2540	rBV	451826	750463	58.14%	9.296%
16	10.771	2921	2933	2950	rBV	194037	309807	24.00%	3.838%
17	11.822	3248	3260	3280	rBV	441145	701079	54.32%	8.684%
18	12.205	3366	3379	3392	rBV	419543	672828	52.13%	8.334%

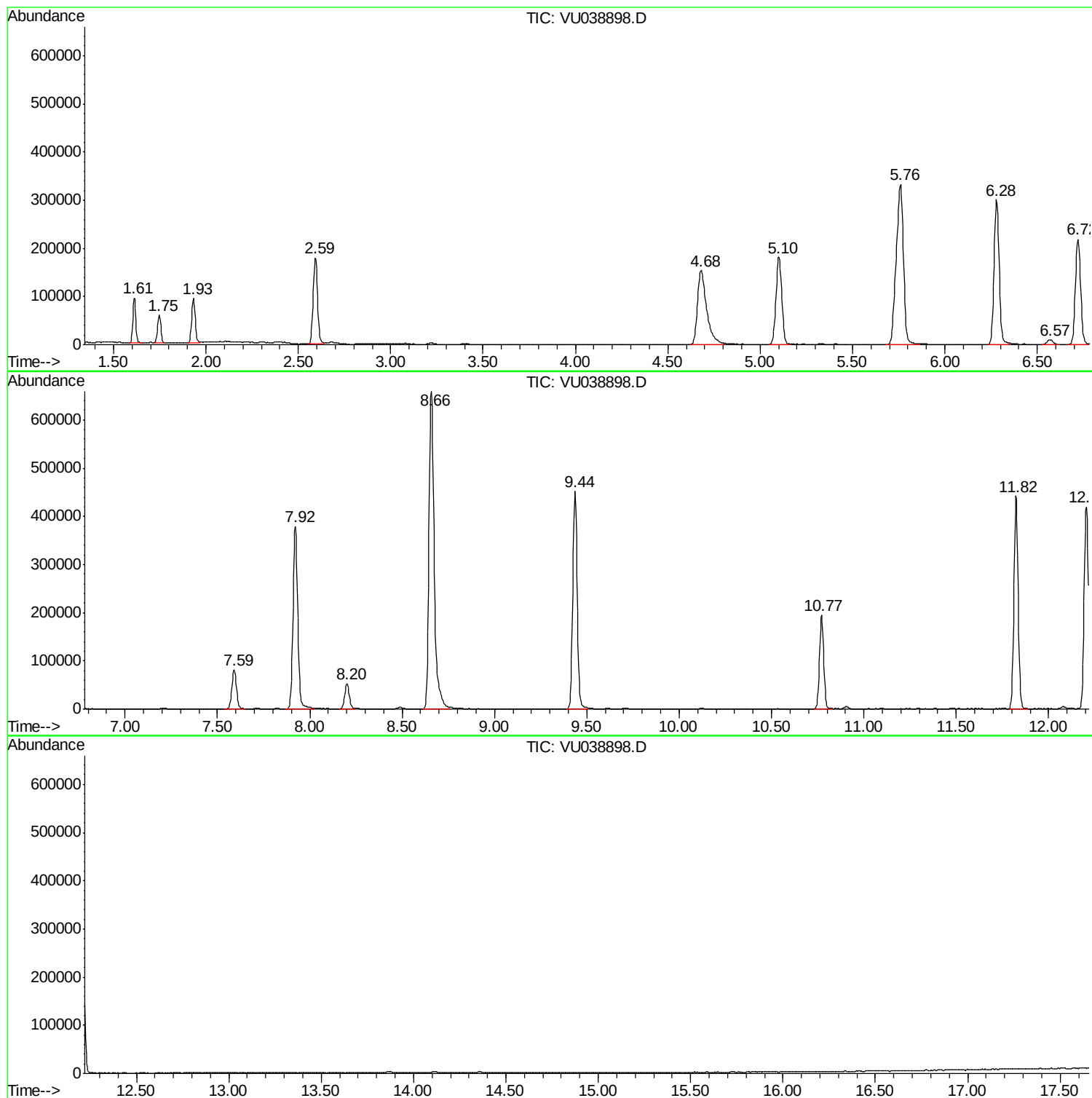
Sum of corrected areas: 8072990

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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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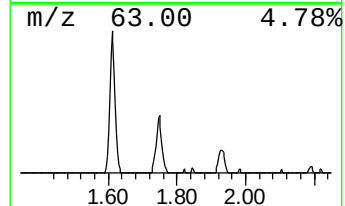
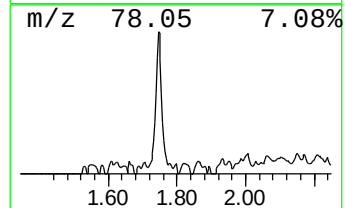
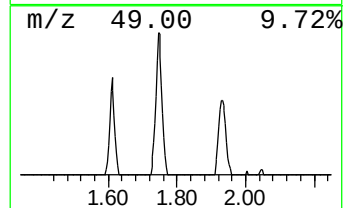
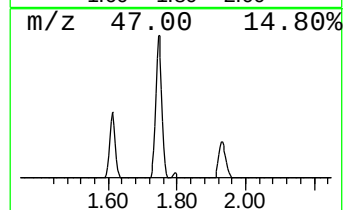
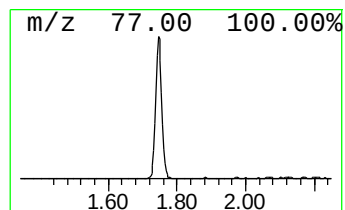
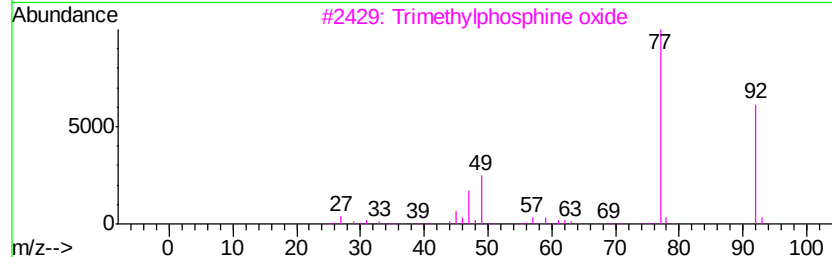
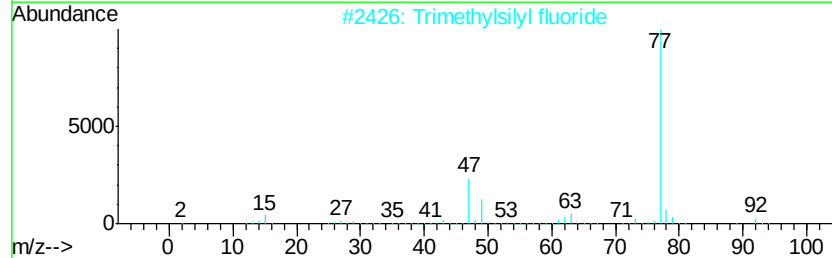
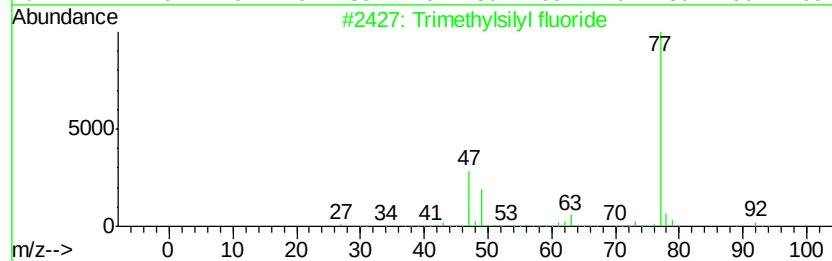
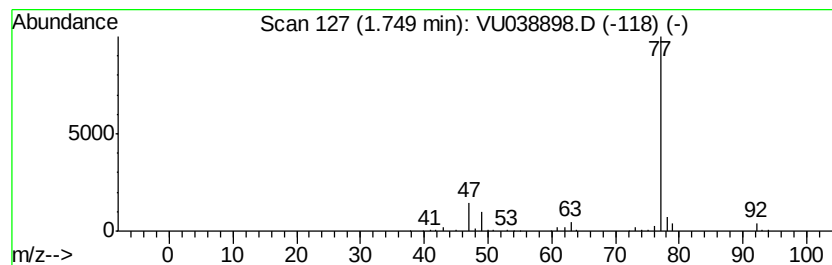
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Quant Title : TRACE VOA SOM01.0

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	0.61 ug/L	70514	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	38
4			Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	9
5			Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.75	0.6	ug/L	70514	1	6.28	577691	5.0