

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060520\
 Data File : VU038599.D
 Acq On : 06 Jun 2020 04:04
 Operator : SY/MD
 Sample : L2910-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D14

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\SOMUTR053120WMA.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	rVB	94636	101596	7.32%	1.128%
2	1.748	119	127	137	rVB	64318	81638	5.88%	0.906%
3	1.932	175	184	199	rVB	84811	109558	7.89%	1.216%
4	2.594	377	390	407	rBV	177464	297366	21.42%	3.300%
5	4.674	1020	1037	1082	rBV	177874	554482	39.94%	6.154%
6	5.102	1154	1170	1190	rBV	180688	397934	28.67%	4.417%
7	5.761	1352	1375	1406	rBV2	353976	949961	68.43%	10.544%
8	6.279	1522	1536	1553	rBV	373939	714307	51.46%	7.928%
9	6.719	1658	1673	1696	rBV	225534	442171	31.85%	4.908%
10	7.590	1931	1944	1957	rBV	114187	199871	14.40%	2.218%
11	7.922	2033	2047	2077	rBV	419591	743697	53.58%	8.254%
12	8.201	2121	2134	2154	rBV	74392	125741	9.06%	1.396%
13	8.655	2261	2275	2304	rBV	753526	1388127	100.00%	15.407%
14	9.436	2504	2518	2541	rBV	540712	915896	65.98%	10.165%
15	10.770	2920	2933	2952	rBV	203296	323651	23.32%	3.592%
16	11.822	3245	3260	3275	rBV	576022	906514	65.30%	10.061%
17	12.204	3366	3379	3397	rVB	469062	757358	54.56%	8.406%

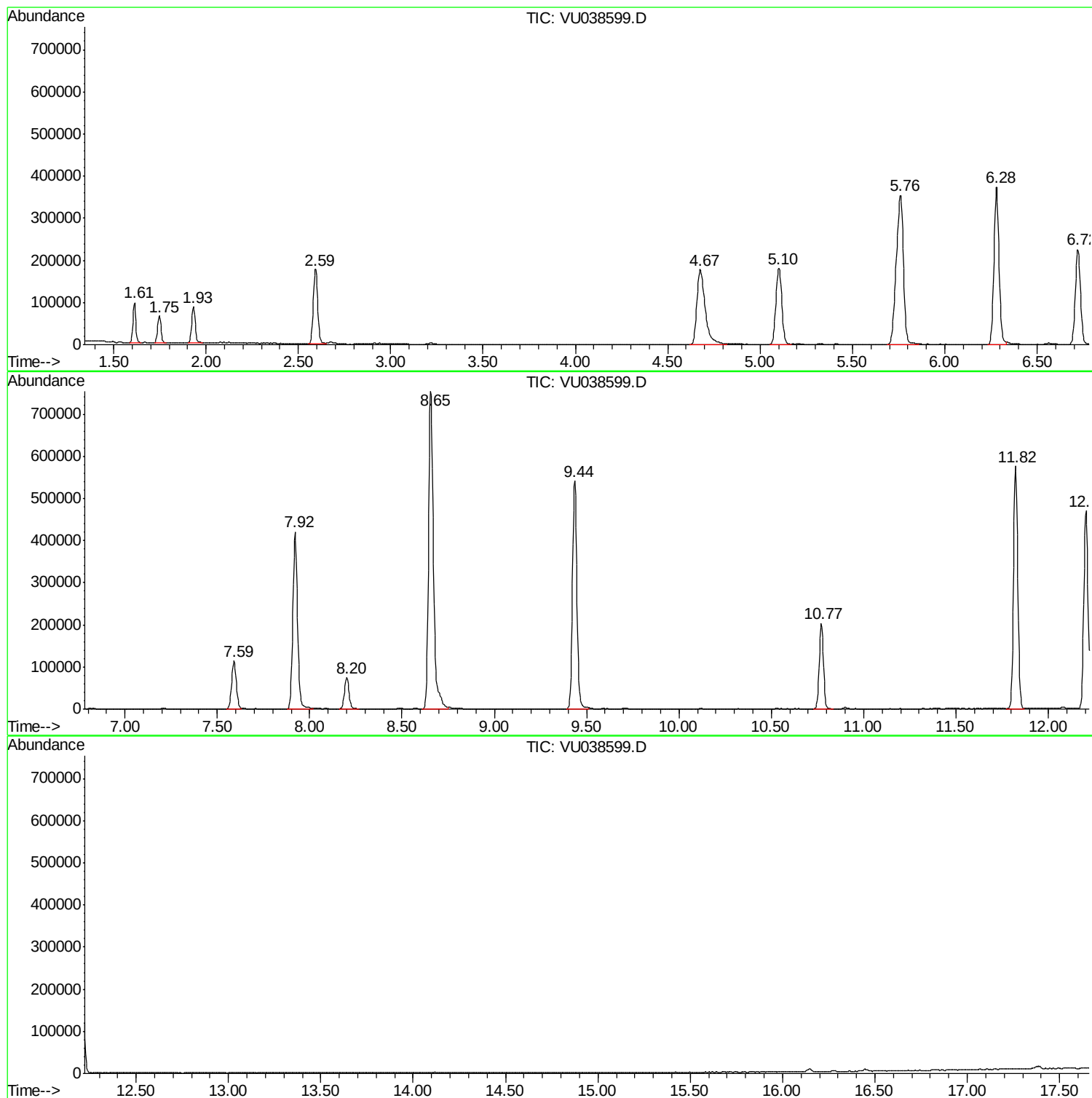
Sum of corrected areas: 9009868

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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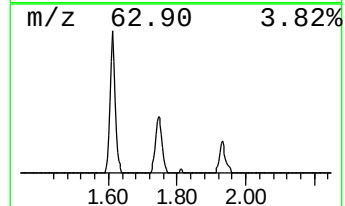
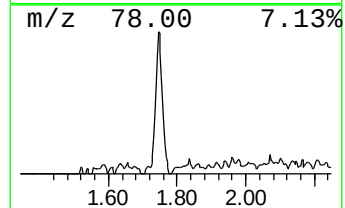
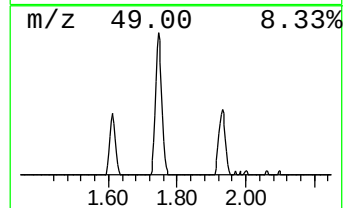
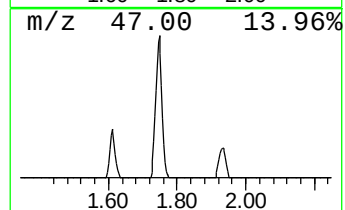
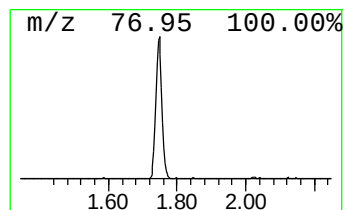
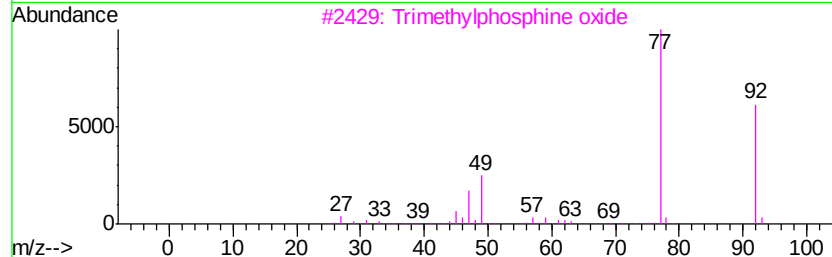
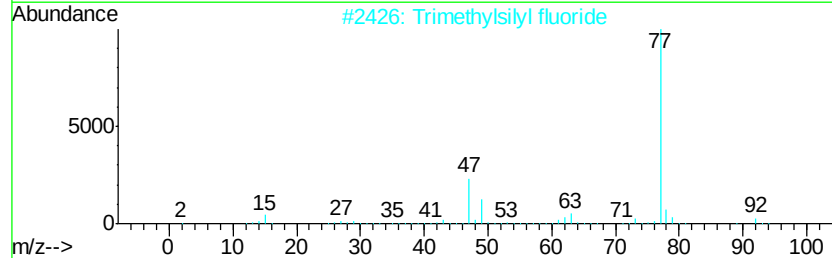
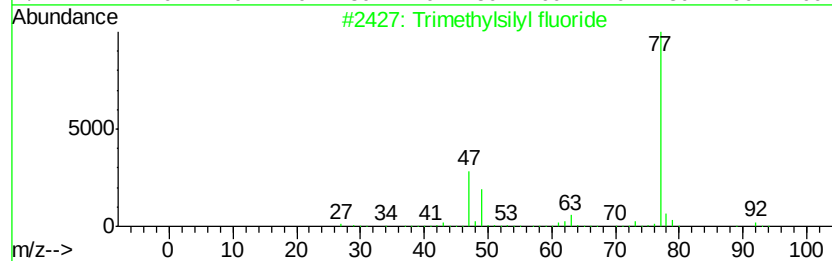
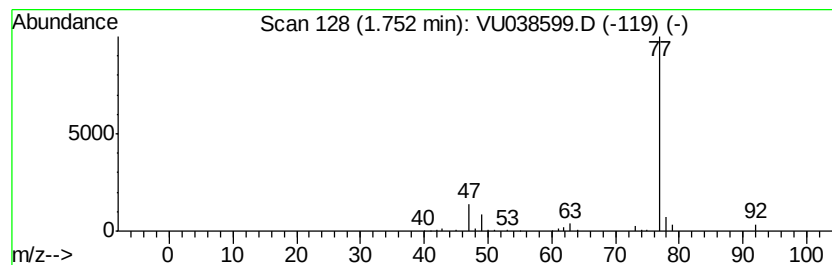
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.75	0.57 ug/L	81638	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	49
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	2



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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	81638	1	6.28	714307	5.0