

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062420\
 Data File : VU039070.D
 Acq On : 24 Jun 2020 17:59
 Operator : SY/MD
 Sample : L3109-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9F18

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\SOMUTR062320WMA.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	97	rVB	155452	168067	10.45%	1.656%
2	1.748	119	127	137	rVB	104858	130641	8.12%	1.287%
3	1.932	177	184	193	rVB	130376	160661	9.99%	1.583%
4	2.594	373	390	407	rBV	242644	406217	25.25%	4.002%
5	4.671	1019	1036	1081	rBV2	246983	762878	47.43%	7.516%
6	5.102	1153	1170	1190	rBV2	225781	491010	30.52%	4.838%
7	5.758	1352	1374	1401	rBV2	455224	1195228	74.30%	11.776%
8	6.279	1520	1536	1555	rBV2	346929	649422	40.37%	6.398%
9	6.719	1655	1673	1693	rBV2	295056	571693	35.54%	5.633%
10	7.587	1931	1943	1961	rBV2	142011	251465	15.63%	2.478%
11	7.922	2031	2047	2063	rBV	499411	857711	53.32%	8.451%
12	8.202	2119	2134	2153	rBV	96595	168970	10.50%	1.665%
13	8.655	2260	2275	2302	rBV	894180	1608585	100.00%	15.849%
14	9.433	2503	2517	2531	rBV	499467	831476	51.69%	8.192%
15	10.771	2917	2933	2949	rBV	244548	396513	24.65%	3.907%
16	11.822	3247	3260	3274	rBV	452194	708852	44.07%	6.984%
17	12.205	3365	3379	3394	rBV	493809	790290	49.13%	7.786%

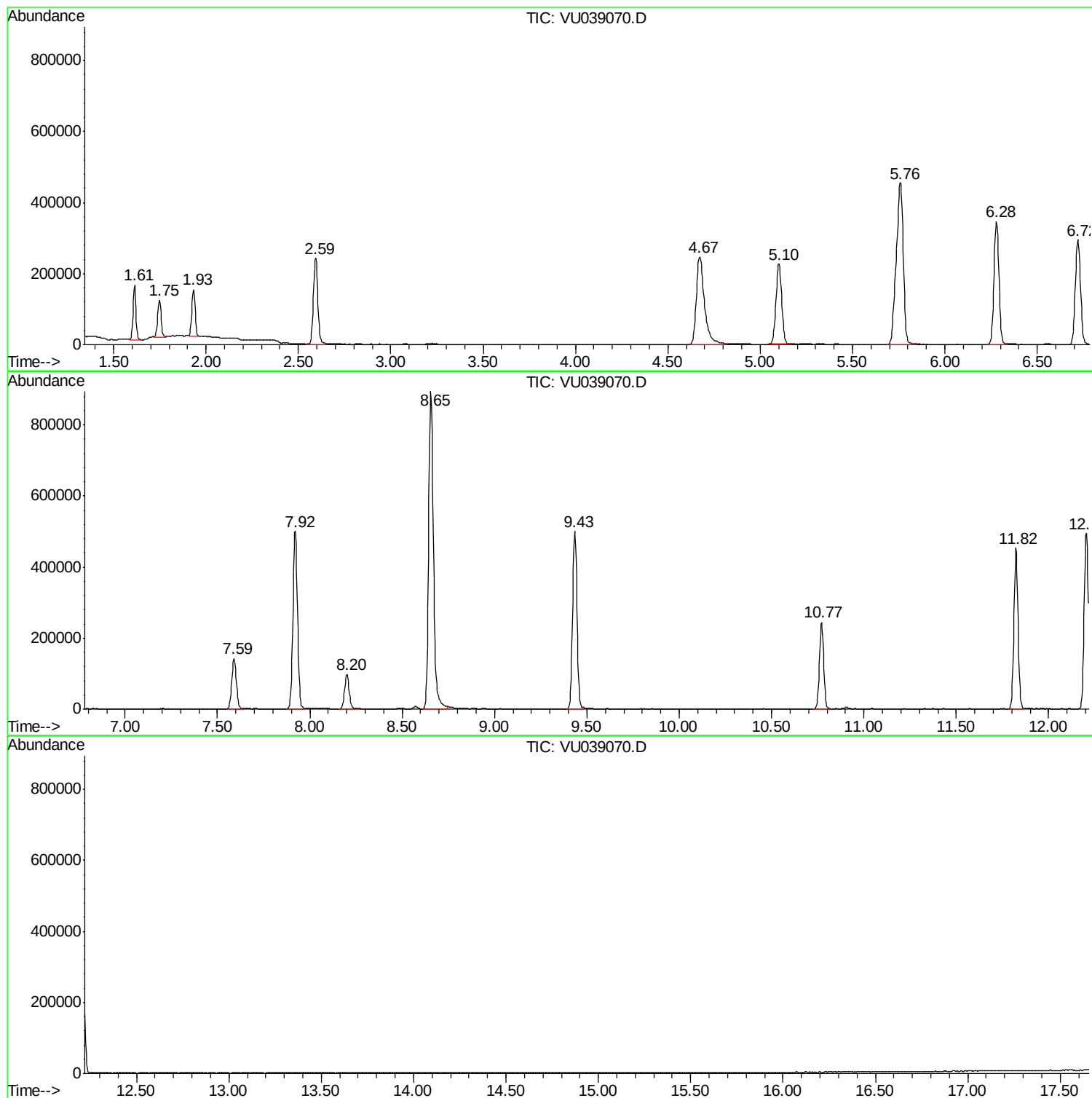
Sum of corrected areas: 10149679

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062320WMA.M
Quant Title : TRACE VOA SOM01.0

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



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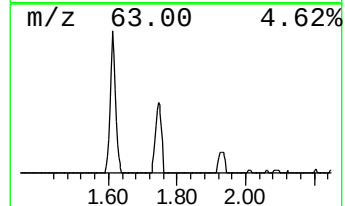
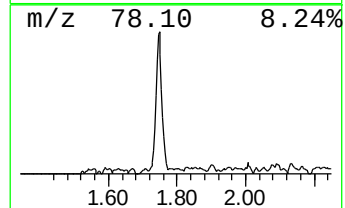
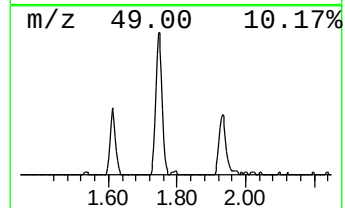
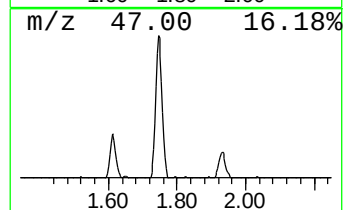
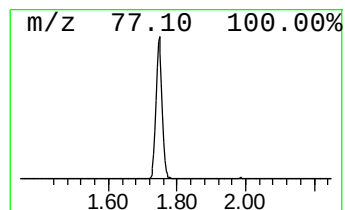
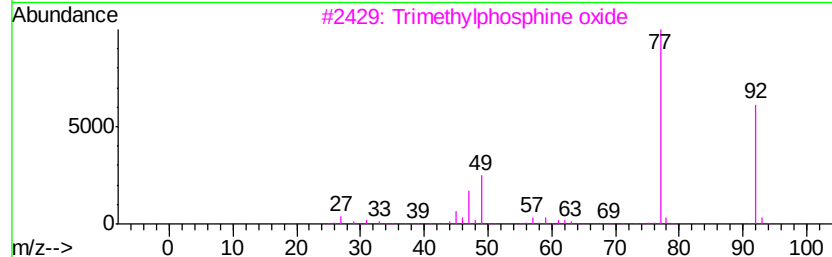
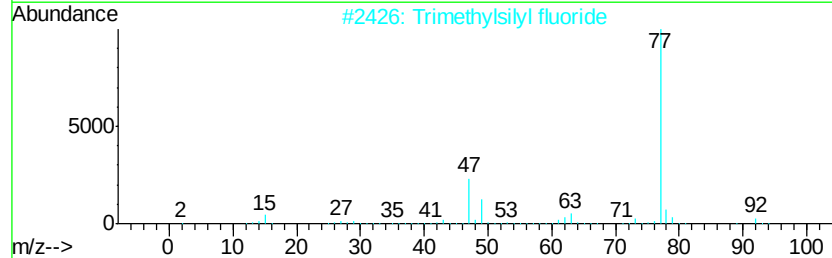
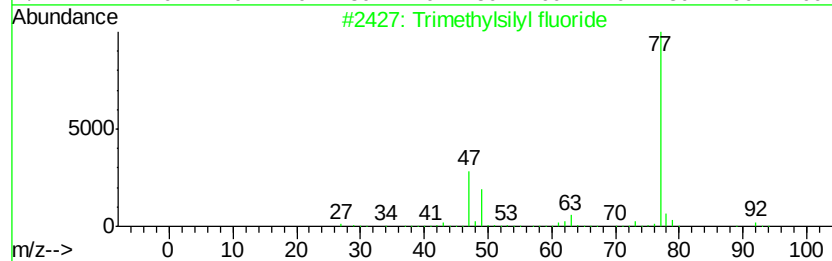
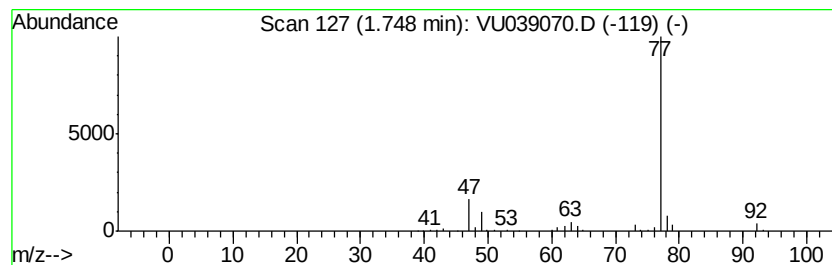
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.75	1.01 ug/L	130641	1,4-Difluorobenzene	6.28	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	90
2	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	87
3	Trimethylphosphine oxide	92	C3H9OP	000676-96-0	38
4	Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	9
5	Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.75	1.0	ug/L	130641	1	6.28	649422	5.0