

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062920\
 Data File : VU039204.D
 Acq On : 29 Jun 2020 20:13
 Operator : SY/MD
 Sample : L3121-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9F31

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\SOMUTR062920WMA.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	1.398	12	18	30	rVB3	19528	23748	1.89%	0.300%
2	1.613	77	85	94	rBV	72254	79902	6.37%	1.011%
3	1.748	118	127	139	rVB	55423	69561	5.55%	0.880%
4	1.932	176	184	198	rVB	77045	96822	7.72%	1.225%
5	2.163	249	256	264	rVB3	9667	15274	1.22%	0.193%
6	2.591	378	389	407	rBV	120463	204015	16.27%	2.581%
7	3.080	529	541	552	rBV2	19848	36381	2.90%	0.460%
8	3.218	571	584	607	rVB	11669	26295	2.10%	0.333%
9	4.678	1019	1038	1080	rBV2	199792	707212	56.39%	8.949%
10	5.102	1153	1170	1190	rBB2	151647	337415	26.90%	4.269%
11	5.758	1352	1374	1392	rBV2	275761	752466	59.99%	9.521%
12	6.279	1520	1536	1557	rBV	240845	452942	36.11%	5.731%
13	6.562	1613	1624	1638	rBV7	12233	26568	2.12%	0.336%
14	6.719	1657	1673	1693	rBV	191610	373845	29.81%	4.730%
15	7.591	1931	1944	1967	rBV2	70879	126716	10.10%	1.603%
16	7.922	2032	2047	2063	rBV	272400	476680	38.01%	6.032%
17	8.202	2120	2134	2148	rBV	48693	84789	6.76%	1.073%
18	8.571	2236	2249	2263	rBV	553579	929683	74.12%	11.764%
19	8.658	2263	2276	2308	rVV2	624062	1254225	100.00%	15.870%
20	9.433	2500	2517	2540	rBV	350945	584547	46.61%	7.397%
21	10.771	2920	2933	2948	rVB	163220	264045	21.05%	3.341%
22	11.822	3248	3260	3279	rBV	312018	499613	39.83%	6.322%
23	12.205	3366	3379	3398	rVB	293986	480237	38.29%	6.077%

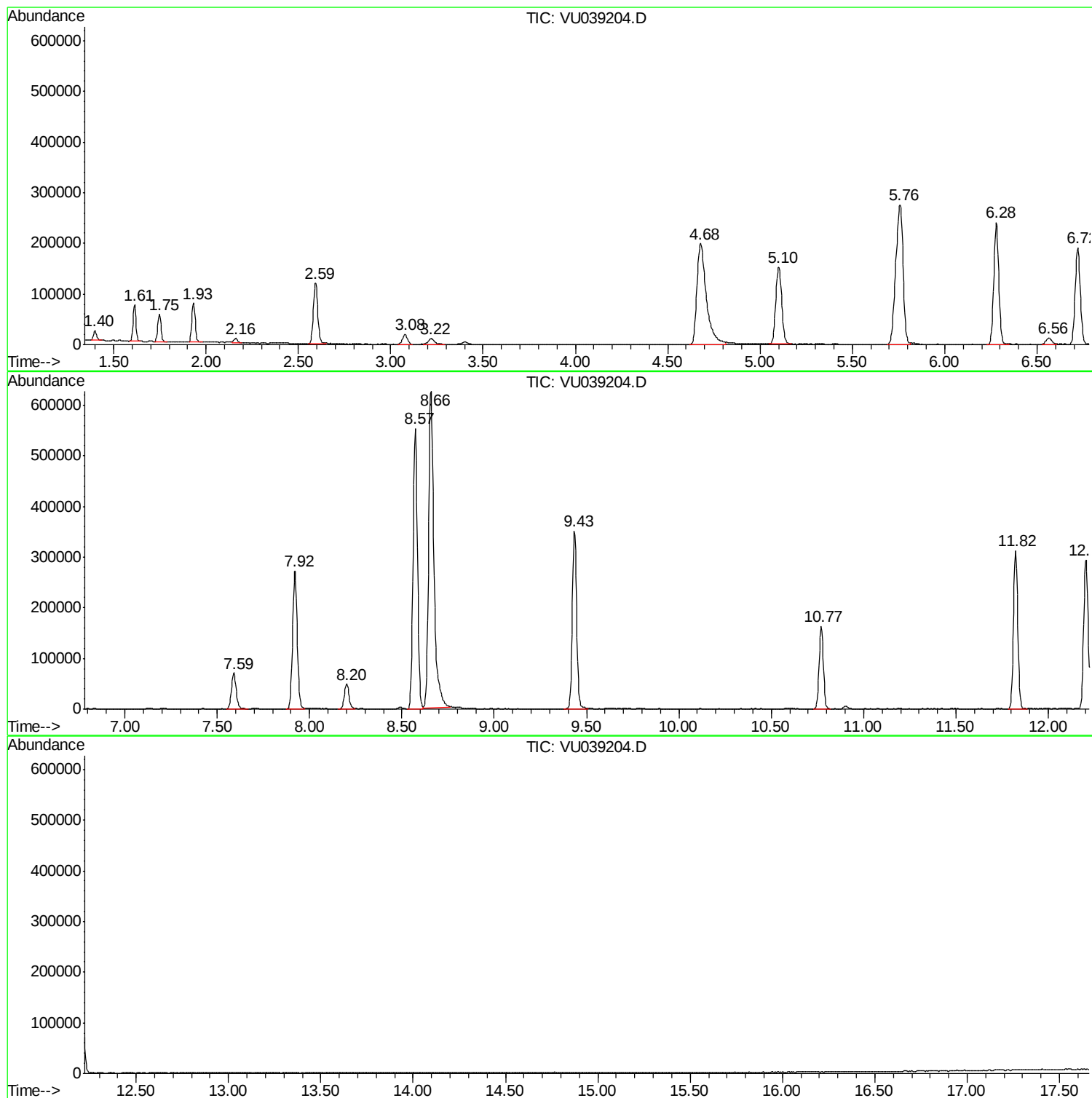
Sum of corrected areas: 7902981

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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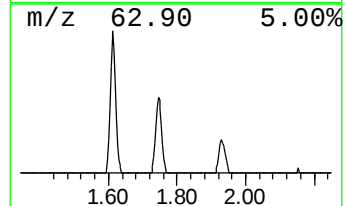
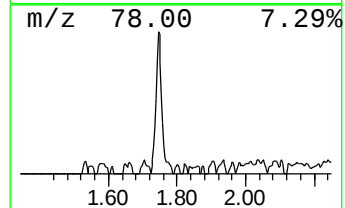
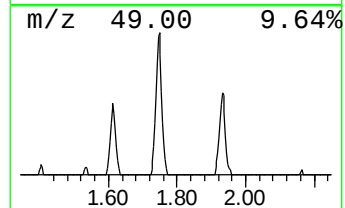
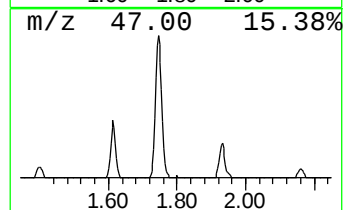
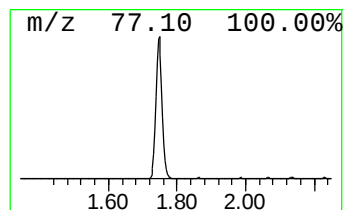
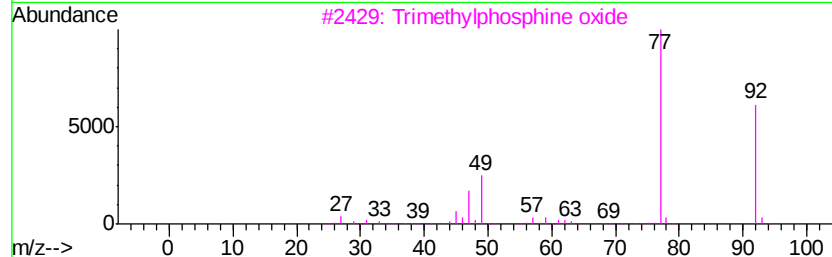
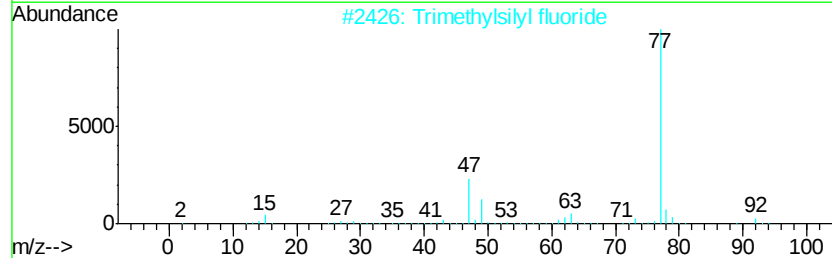
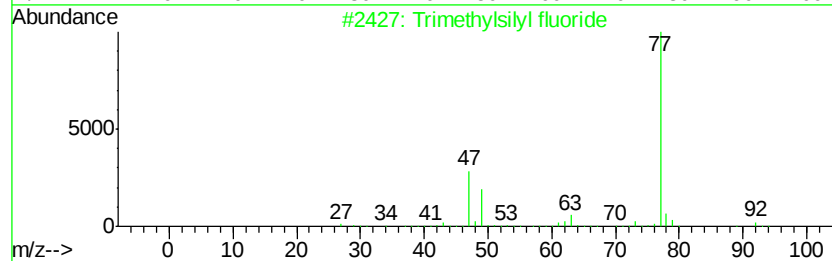
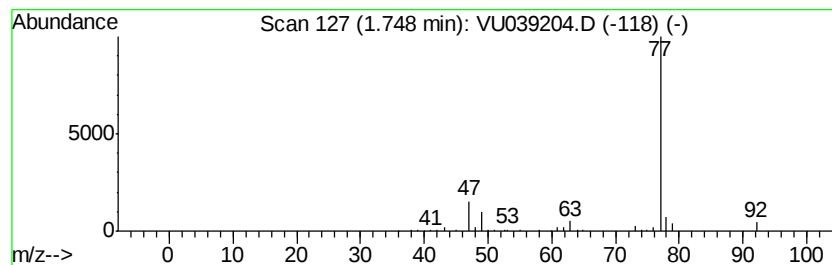
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062920WMA.M
 Quant Title : TRACE VOA SOM01.0

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	69561	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	9
5		2-Propanone, 1,1,3-trichloro-	160	C3H3Cl3O	000921-03-9	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	69561	1	6.28	452942	5.0