

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060520\
 Data File : VU038584.D
 Acq On : 05 Jun 2020 19:35
 Operator : SY/MD
 Sample : L2906-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF8

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	1.366	3	8	18	rBV2	16793	17913	1.30%	0.205%
2	1.604	70	82	90	rBV2	96493	130972	9.49%	1.496%
3	1.739	111	124	131	rBV	52837	80541	5.84%	0.920%
4	1.922	174	181	190	rBV	80068	99849	7.24%	1.140%
5	2.581	375	386	404	rVB	167476	269994	19.56%	3.083%
6	4.745	1035	1059	1105	rBV	123289	527004	38.19%	6.018%
7	5.099	1153	1169	1187	rVB	177637	380994	27.61%	4.350%
8	5.755	1353	1373	1400	rBV2	377017	908590	65.84%	10.375%
9	6.279	1521	1536	1560	rBV	358974	675274	48.93%	7.711%
10	6.722	1659	1674	1692	rBV	215544	420494	30.47%	4.801%
11	7.591	1931	1944	1963	rBV2	104559	179420	13.00%	2.049%
12	7.919	2026	2046	2069	rBV	404639	714833	51.80%	8.162%
13	8.201	2122	2134	2147	rBV	65794	109140	7.91%	1.246%
14	8.664	2264	2278	2313	rBV	726547	1380077	100.00%	15.759%
15	8.803	2313	2321	2333	rVB6	7652	14894	1.08%	0.170%
16	9.433	2505	2517	2538	rBV	498853	843146	61.09%	9.628%
17	10.771	2921	2933	2947	rBV	193050	308807	22.38%	3.526%
18	11.822	3247	3260	3276	rVB	524256	817226	59.22%	9.332%
19	12.082	3332	3341	3353	rBV5	10367	20450	1.48%	0.234%
20	12.205	3366	3379	3392	rVB	441554	701602	50.84%	8.011%
21	14.217	3996	4005	4016	rBV5	25161	41177	2.98%	0.470%
22	14.311	4024	4034	4049	rBV2	46570	80558	5.84%	0.920%
23	16.973	4853	4862	4872	rBV2	9740	19749	1.43%	0.226%
24	17.381	4983	4989	5002	rVB5	9312	14896	1.08%	0.170%

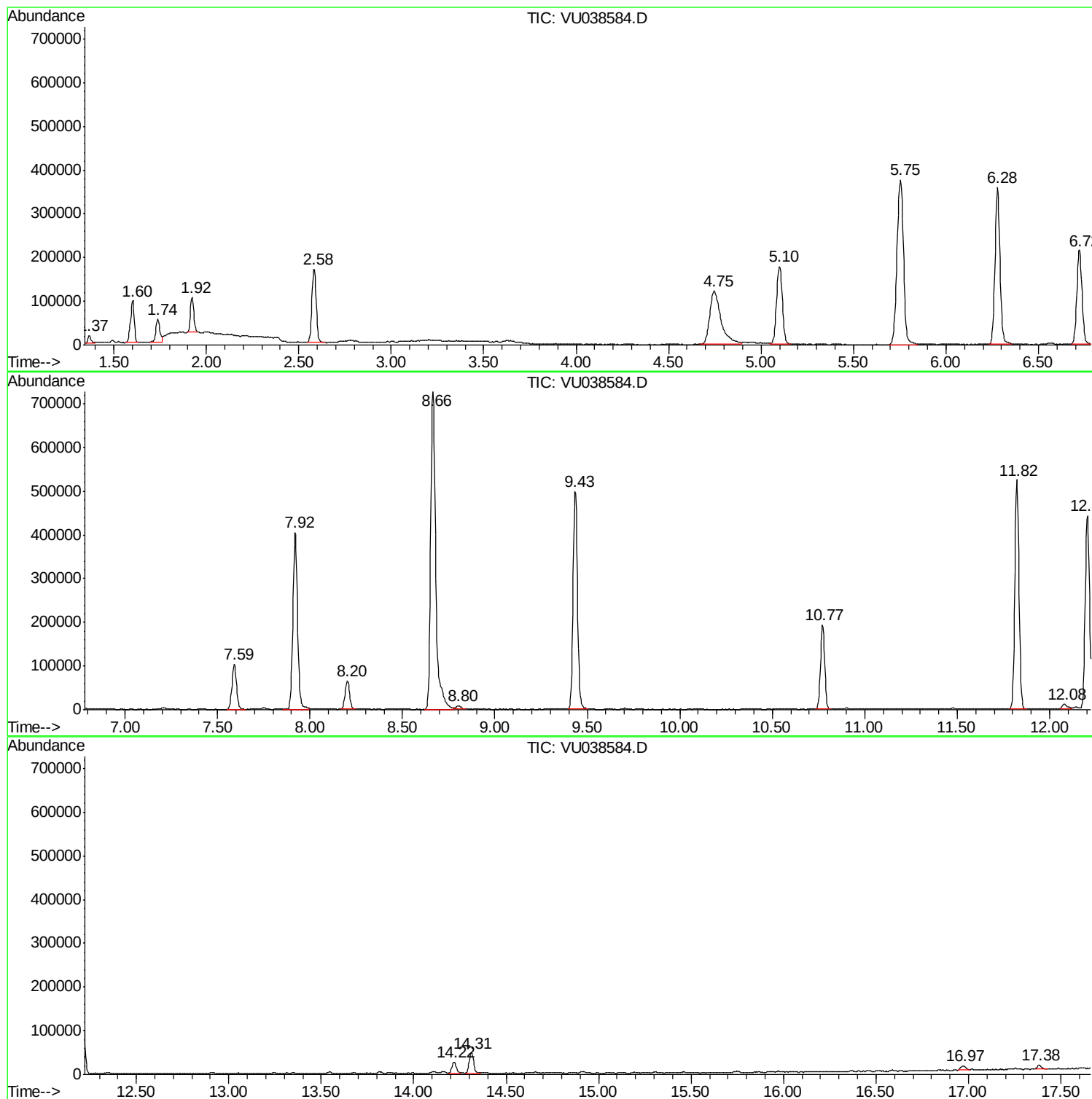
Sum of corrected areas: 8757600

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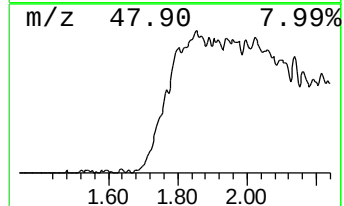
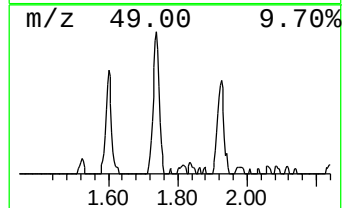
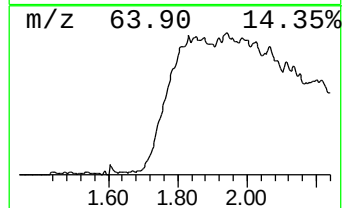
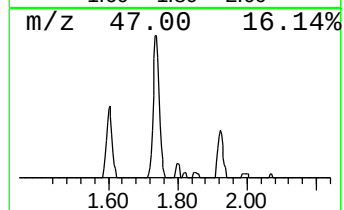
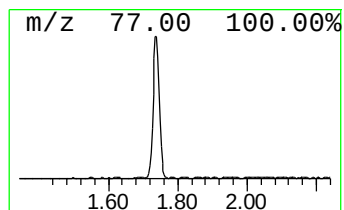
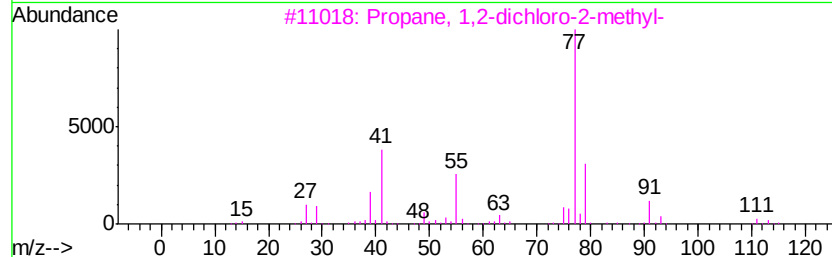
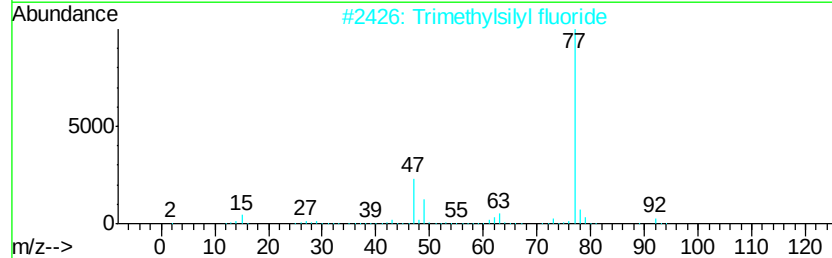
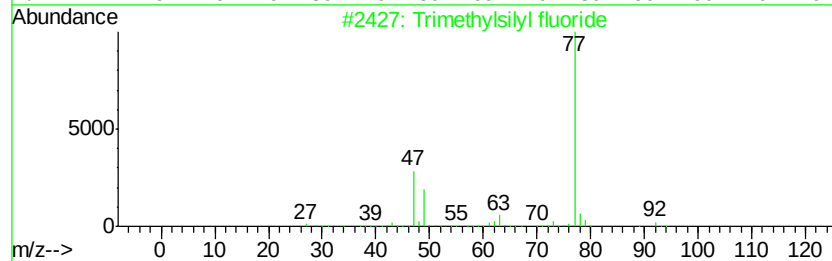
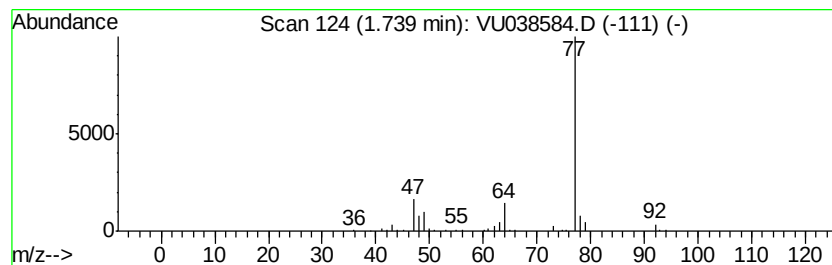
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.74	0.60 ug/L	80541	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	80
2			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	80
3			Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	9
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	5
5			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.74	0.6	ug/L	80541	1	6.28	675274	5.0