

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073118\
 Data File : VV006787.D
 Acq On : 31 Jul 2018 15:51
 Operator : SY/MD
 Sample : J4225-18
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWR4

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_V\METHOD\SOMVTR072318WMA.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	1.029	30	43	60	rBV	1424536	1791458	100.00%	25.555%
2	1.318	124	133	150	rBV2	80047	102984	5.75%	1.469%
3	1.430	161	168	173	rBV	37084	47136	2.63%	0.672%
4	1.578	208	214	225	rVB	64621	75242	4.20%	1.073%
5	2.131	378	386	398	rVB	127995	180251	10.06%	2.571%
6	2.311	433	442	461	rVB2	57998	109876	6.13%	1.567%
7	3.948	934	951	964	rBV	106890	274465	15.32%	3.915%
8	4.405	1076	1093	1122	rBV	104837	248066	13.85%	3.539%
9	5.099	1292	1309	1341	rBV2	245659	581322	32.45%	8.292%
10	5.668	1472	1486	1502	rBV	238321	460012	25.68%	6.562%
11	6.125	1613	1628	1648	rBV	145341	284988	15.91%	4.065%
12	7.035	1897	1911	1935	rBV	64639	113814	6.35%	1.624%
13	7.363	1997	2013	2029	rBV	256374	435937	24.33%	6.218%
14	7.668	2095	2108	2121	rBV2	37922	62967	3.51%	0.898%
15	8.141	2238	2255	2286	rBV	394814	655935	36.61%	9.357%
16	8.900	2478	2491	2510	rBV	332847	539256	30.10%	7.692%
17	10.266	2905	2916	2933	rVB	113538	176416	9.85%	2.517%
18	11.301	3225	3238	3262	rBV	299726	465265	25.97%	6.637%
19	11.581	3316	3325	3343	rBV2	9168	18449	1.03%	0.263%
20	11.678	3343	3355	3374	rVB	247162	386492	21.57%	5.513%

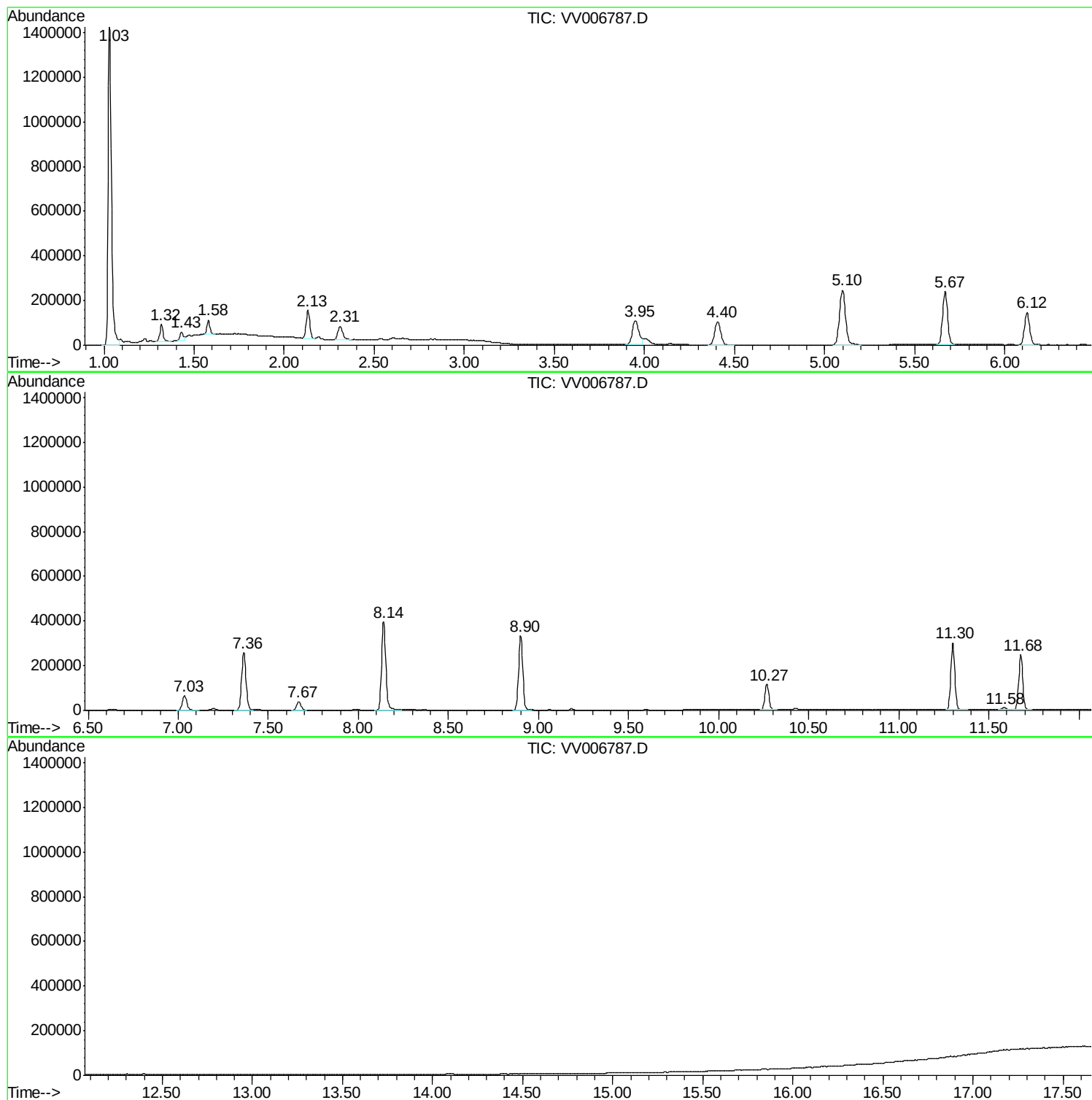
Sum of corrected areas: 7010331

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
Quant Title : TRACE VOA SOM01.0

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



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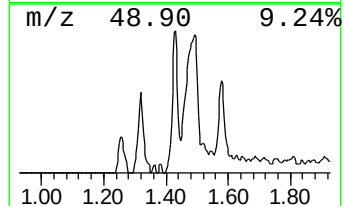
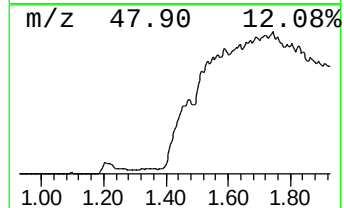
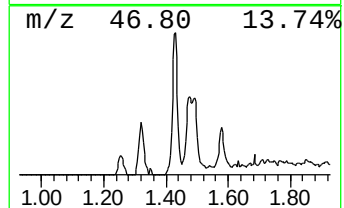
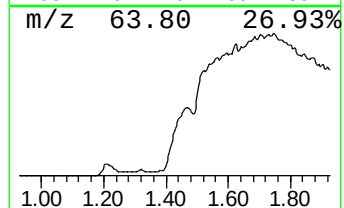
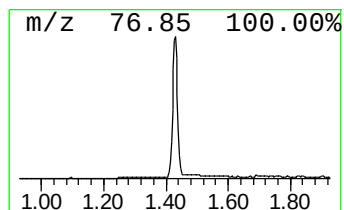
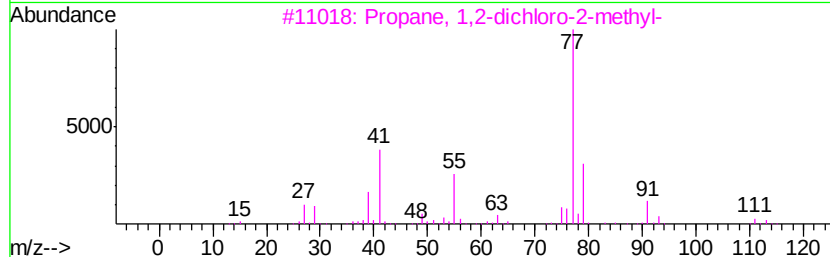
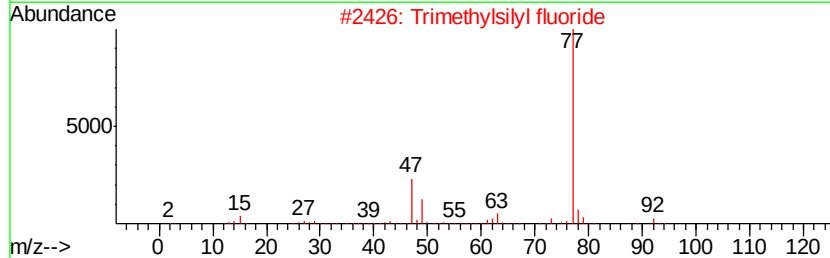
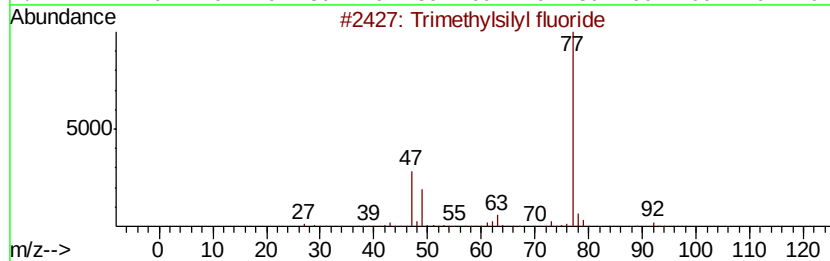
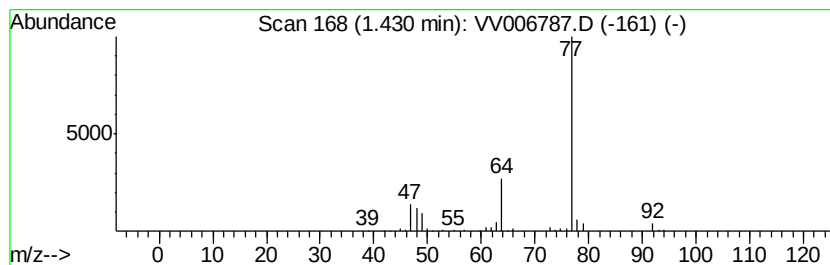
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Trimethylsilyl fluoride Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	0.51 ug/L	47136	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	64
2		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	59
3		Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	28
4		Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	9
5		Ethyl Chloride	64	C2H5Cl	000075-00-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	0.5	ug/L	47136	1	5.67	460012	5.0