

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111718\
 Data File : VV008599.D
 Acq On : 16 Nov 2018 22:57
 Operator : SY/MD
 Sample : J5988-03
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JF3

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\SOMVTR111718WMA.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	1.319	64	71	78	rVB	57830	59568	9.87%	1.158%
2	1.428	100	105	122	rVB	29982	41450	6.87%	0.806%
3	1.586	147	154	167	rVB	46775	53684	8.90%	1.044%
4	2.135	315	325	337	rVB2	99287	145369	24.09%	2.826%
5	3.965	878	894	906	rBV2	147870	405467	67.18%	7.882%
6	4.405	1010	1031	1054	rBV3	88026	222347	36.84%	4.322%
7	4.881	1166	1179	1189	rBV6	4839	10958	1.82%	0.213%
8	5.100	1226	1247	1271	rBV2	215286	512372	84.90%	9.960%
9	5.666	1409	1423	1440	rBV	181715	363150	60.17%	7.059%
10	5.962	1501	1515	1540	rBV	311211	603527	100.00%	11.732%
11	6.122	1551	1565	1581	rBV	118827	239980	39.76%	4.665%
12	6.627	1712	1722	1734	rBV6	5697	12832	2.13%	0.249%
13	7.032	1833	1848	1868	rBV	60414	108617	18.00%	2.111%
14	7.196	1887	1899	1912	rVB4	7715	15854	2.63%	0.308%
15	7.360	1936	1950	1970	rBV	248778	441098	73.09%	8.574%
16	7.669	2033	2046	2065	rBV	34163	62129	10.29%	1.208%
17	8.019	2146	2155	2171	rVB3	24948	44298	7.34%	0.861%
18	8.142	2178	2193	2226	rBV	250369	513045	85.01%	9.973%
19	8.897	2415	2428	2447	rBV	253745	424762	70.38%	8.257%
20	10.264	2842	2853	2873	rBV	81562	131260	21.75%	2.551%
21	11.299	3161	3175	3204	rBV	221199	378386	62.70%	7.355%
22	11.675	3280	3292	3310	rBV	214054	354300	58.70%	6.887%

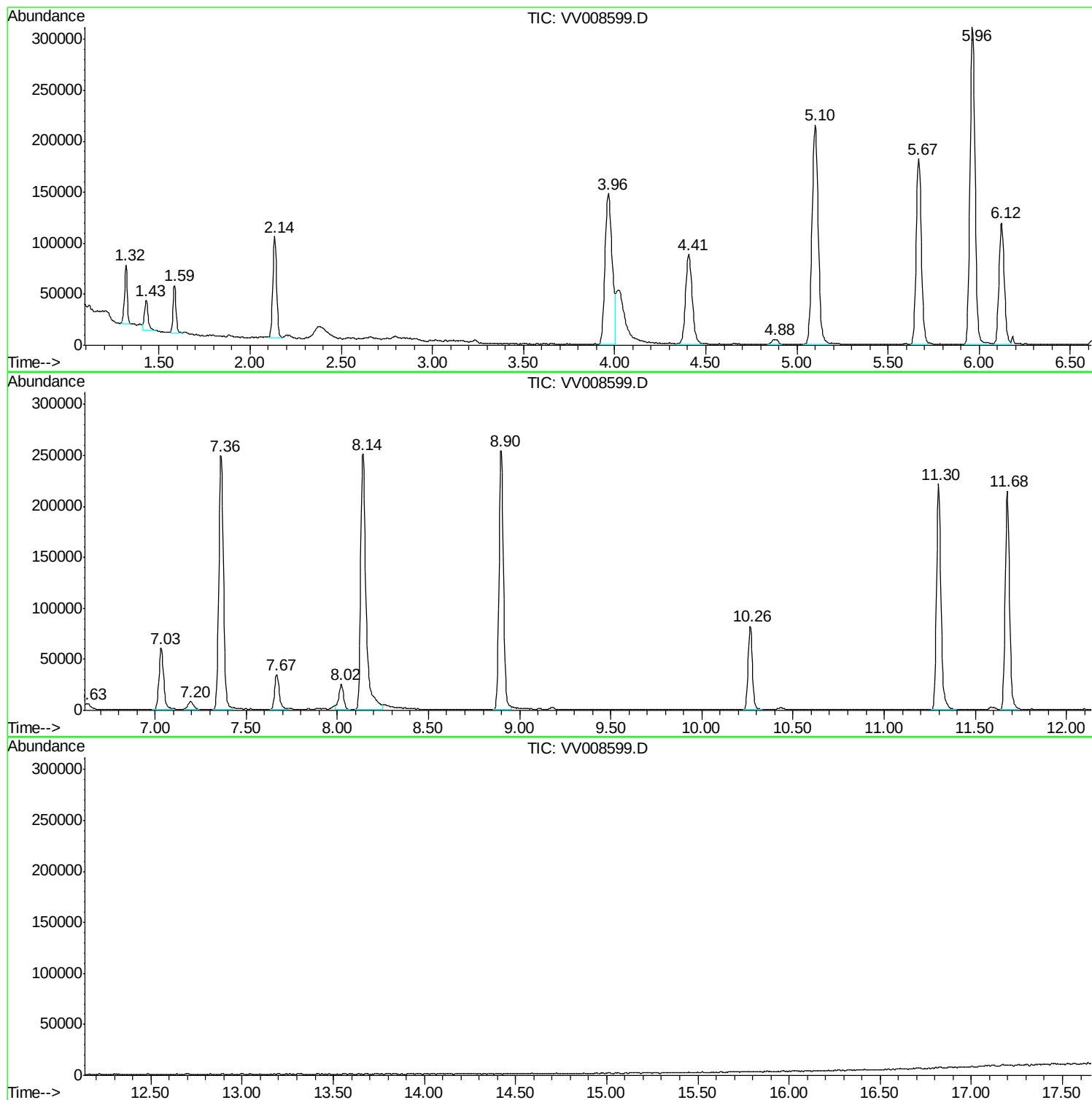
Sum of corrected areas: 5144453

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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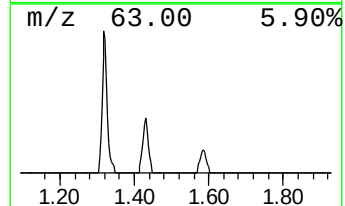
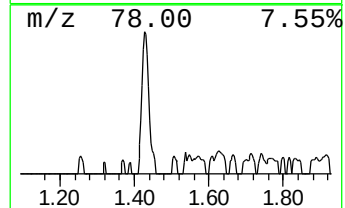
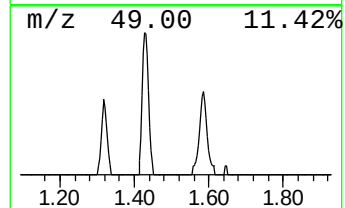
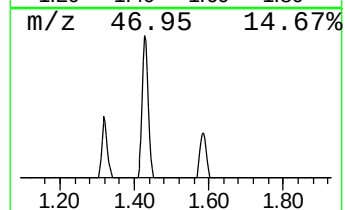
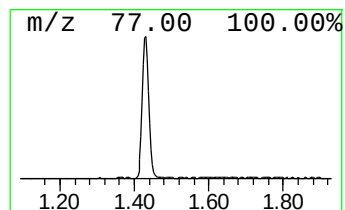
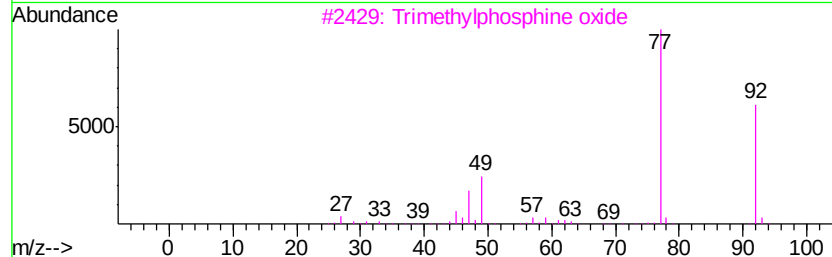
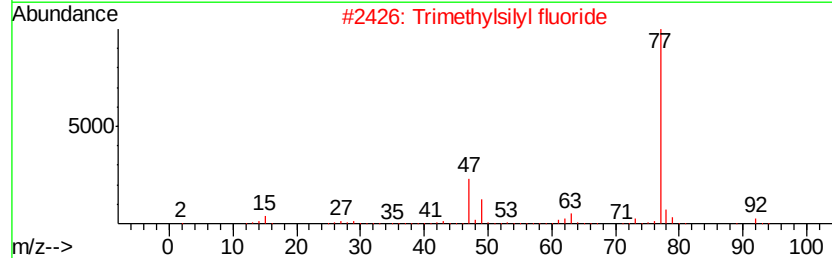
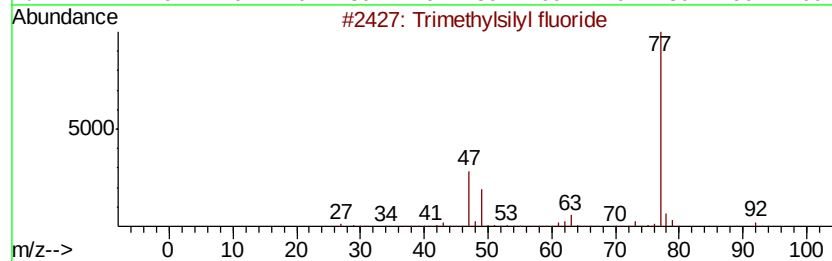
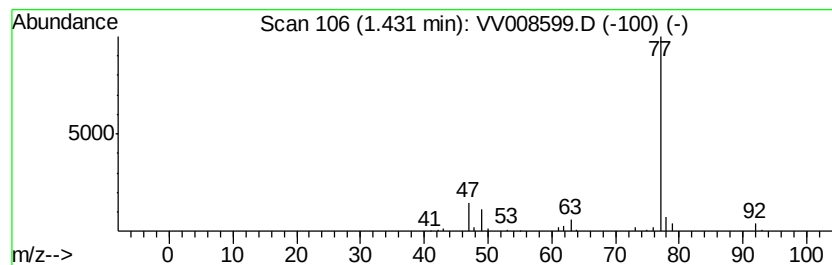
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111718WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.43	0.57 ug/L	41450	1,4-Difluorobenzene	5.67

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	83
3			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	50
4			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4
5			3,5-Hexadiyn-2-one	92	C6H4O	031097-80-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	0.6	ug/L	41450	1	5.67	363150	5.0