

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111718\
 Data File : VV008595.D
 Acq On : 16 Nov 2018 21:16
 Operator : SY/MD
 Sample : J5987-07
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL33

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	63	71	84	rBV	54913	63135	12.41%	1.506%
2	1.431	100	106	117	rVB	40763	49712	9.77%	1.186%
3	1.585	147	154	161	rBV	46377	51056	10.03%	1.218%
4	2.135	315	325	335	rBV	96718	137339	26.99%	3.276%
5	2.811	529	535	550	rVB4	7987	14933	2.93%	0.356%
6	3.968	876	895	906	rBV	62166	182203	35.81%	4.346%
7	4.405	1014	1031	1049	rBV2	84062	202485	39.80%	4.830%
8	5.100	1227	1247	1268	rBV3	213088	503984	99.05%	12.021%
9	5.669	1409	1424	1442	rBV	182201	359558	70.67%	8.576%
10	6.122	1551	1565	1590	rBV2	118206	236438	46.47%	5.639%
11	7.032	1836	1848	1865	rBV	58115	105767	20.79%	2.523%
12	7.363	1938	1951	1971	rBV	247114	431766	84.86%	10.298%
13	7.669	2033	2046	2063	rBV2	33322	60429	11.88%	1.441%
14	7.987	2136	2145	2153	rVB3	3687	5932	1.17%	0.141%
15	8.141	2180	2193	2230	rBV	254325	508810	100.00%	12.136%
16	8.897	2416	2428	2448	rBV	246363	414557	81.48%	9.888%
17	10.264	2841	2853	2872	rBV	82225	130392	25.63%	3.110%
18	10.428	2896	2904	2917	rBV5	4039	6321	1.24%	0.151%
19	11.299	3163	3175	3197	rBV	224497	378959	74.48%	9.039%
20	11.675	3280	3292	3318	rVB	212263	348885	68.57%	8.321%

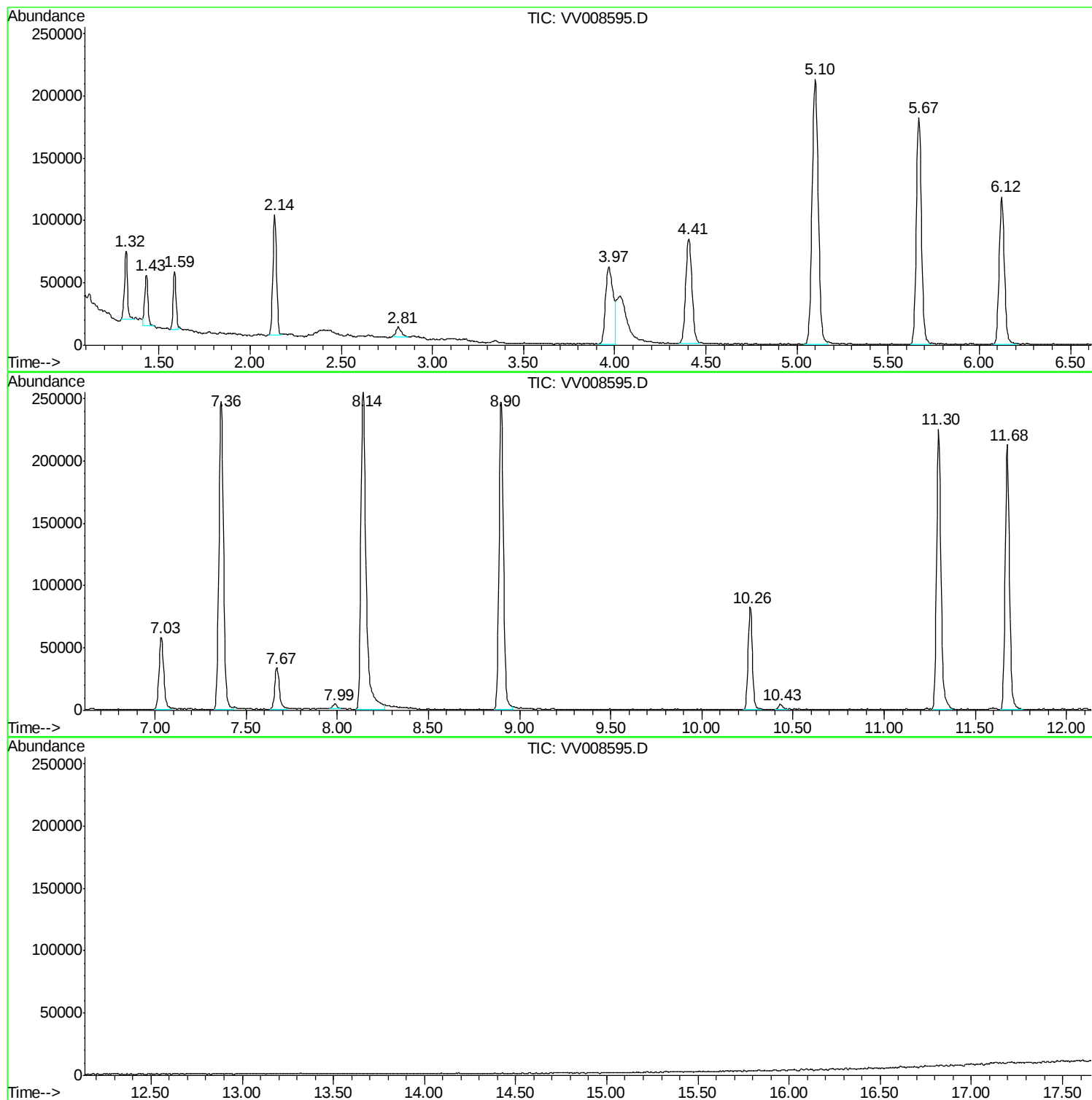
Sum of corrected areas: 4192661

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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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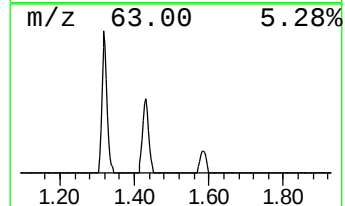
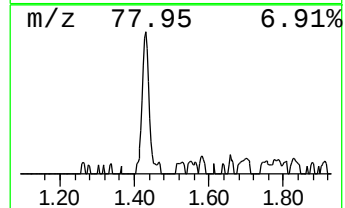
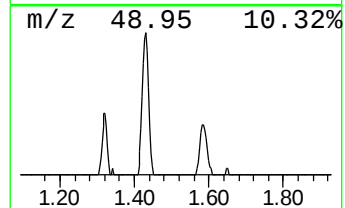
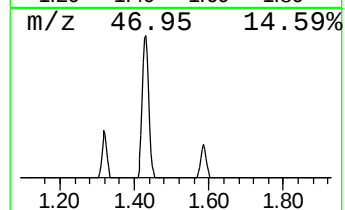
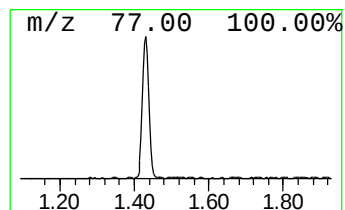
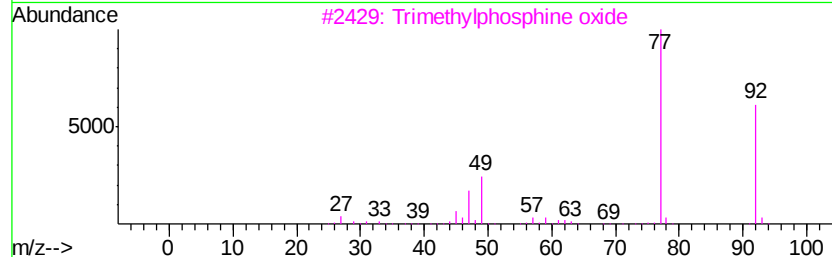
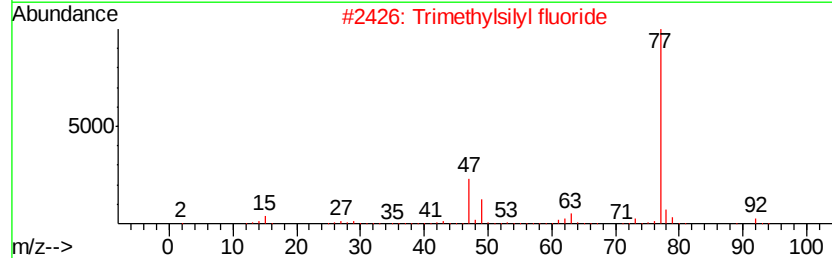
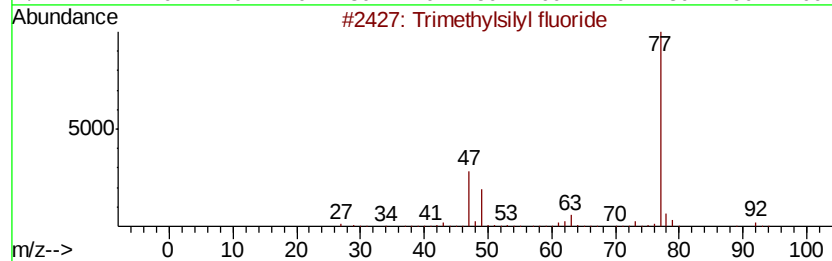
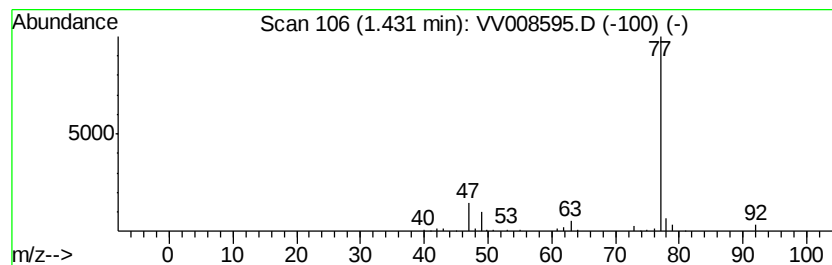
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Quant Title : TRACE VOA SOM01.0

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	0.69 ug/L	49712	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	52
3			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	23
4			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4
5			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	0.7	ug/L	49712	1	5.67	359558	5.0