

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101618\
 Data File : VV008327.D
 Acq On : 17 Oct 2018 06:03
 Operator : SY/MD
 Sample : J5463-14
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JC5

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\SOMVTR101518WMA.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	1.222	37	41	46	rBV	11387	10042	1.62%	0.302%
2	1.319	63	71	78	rVB	37804	43005	6.93%	1.293%
3	1.431	100	106	113	rVB	17185	19322	3.11%	0.581%
4	1.582	147	153	163	rVB	32058	37045	5.97%	1.114%
5	2.135	316	325	336	rVB	63126	92412	14.89%	2.779%
6	2.344	379	390	412	rBV2	20204	51966	8.37%	1.563%
7	2.656	480	487	499	rVB2	11218	20333	3.28%	0.611%
8	3.965	877	894	906	rBV2	53100	147142	23.71%	4.424%
9	4.408	1017	1032	1055	rVB2	47887	122734	19.78%	3.691%
10	4.878	1164	1178	1191	rVB3	9191	21020	3.39%	0.632%
11	5.100	1231	1247	1269	rBV3	116677	274501	44.24%	8.254%
12	5.669	1410	1424	1444	rBV	94467	183843	29.63%	5.528%
13	5.961	1500	1515	1535	rBV	317001	620541	100.00%	18.659%
14	6.122	1552	1565	1584	rVB	66135	133086	21.45%	4.002%
15	7.035	1836	1849	1861	rBV3	33528	60609	9.77%	1.822%
16	7.363	1936	1951	1966	rBV	128982	227119	36.60%	6.829%
17	7.434	1966	1973	1987	rVB3	4662	8850	1.43%	0.266%
18	7.669	2036	2046	2058	rBV	19541	33321	5.37%	1.002%
19	8.019	2143	2155	2174	rVB	176696	298020	48.03%	8.961%
20	8.145	2180	2194	2226	rBV5	130308	315920	50.91%	9.500%
21	8.900	2416	2429	2449	rBV	127763	211821	34.13%	6.369%
22	10.267	2843	2854	2866	rBV2	37708	60799	9.80%	1.828%
23	11.299	3165	3175	3204	rVB	89291	171315	27.61%	5.151%
24	11.678	3280	3293	3315	rVB	88527	160880	25.93%	4.838%

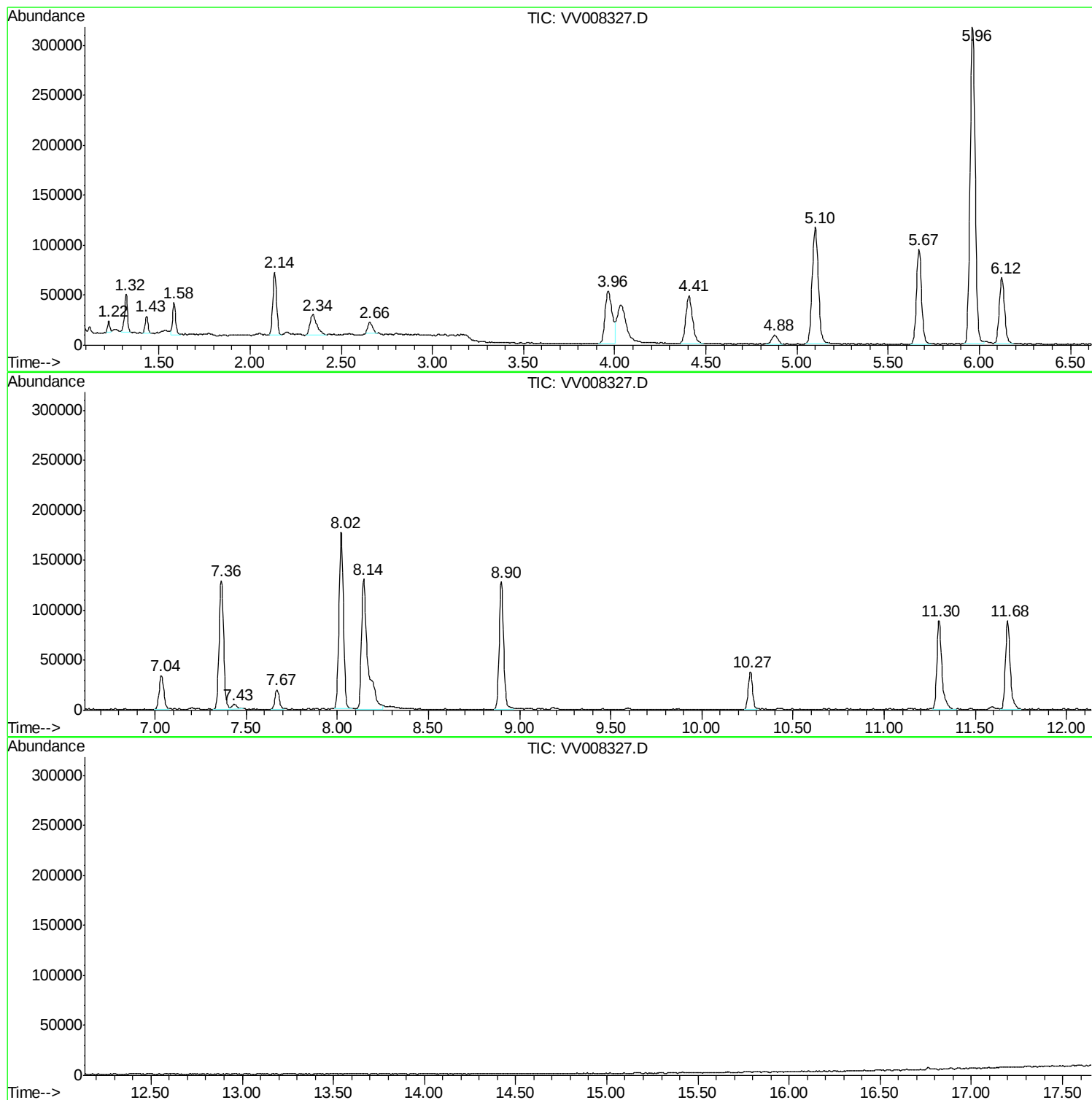
Sum of corrected areas: 3325646

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0

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



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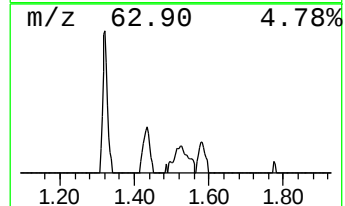
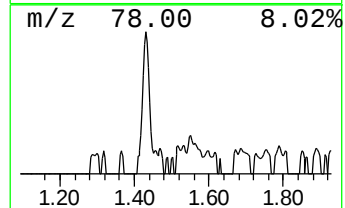
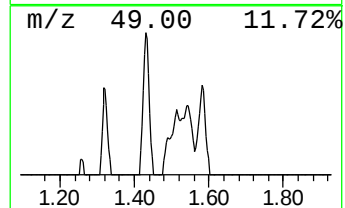
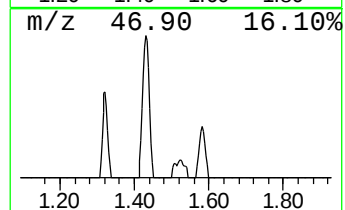
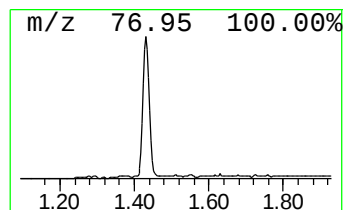
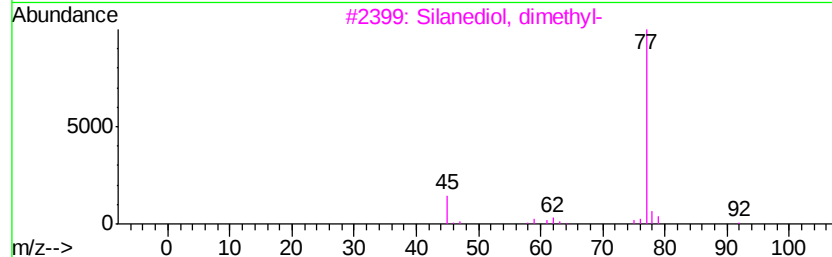
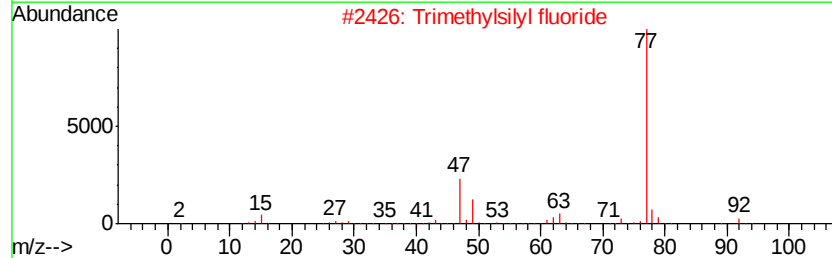
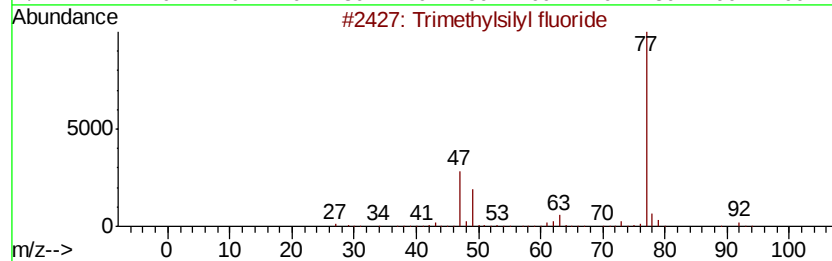
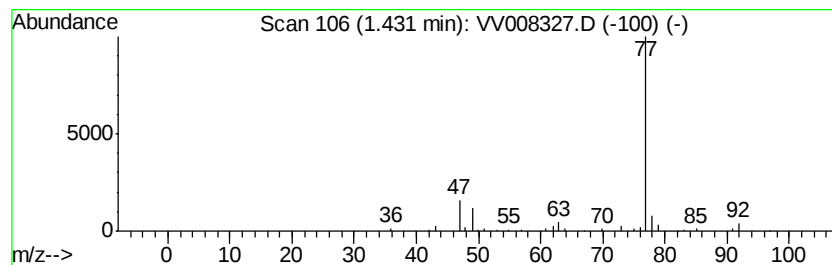
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	0.53 ug/L	19322	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	87
3			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	9
4			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	9
5			Propane, 2-chloro-2-nitro-	123	C3H6ClNO2	000594-71-8	9



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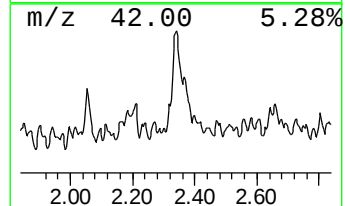
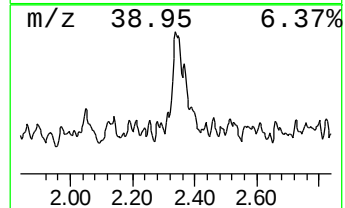
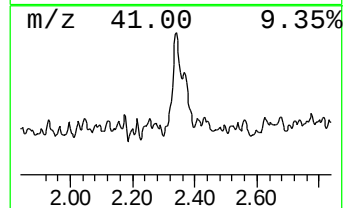
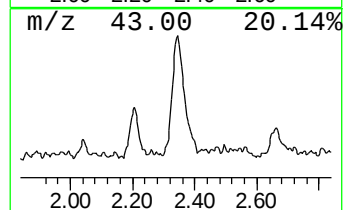
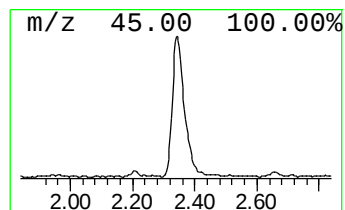
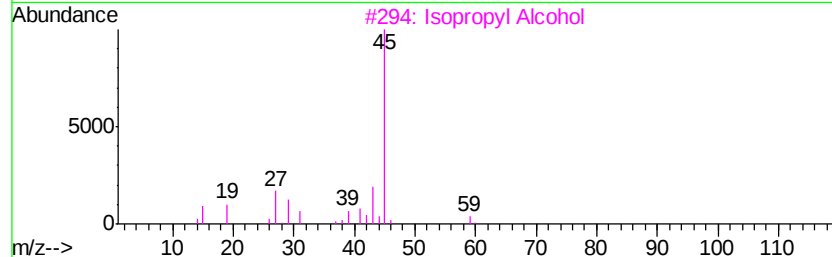
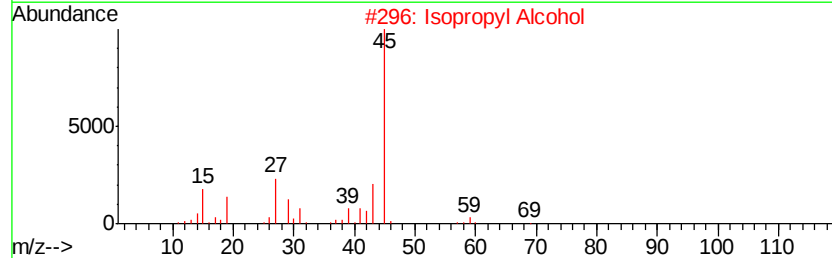
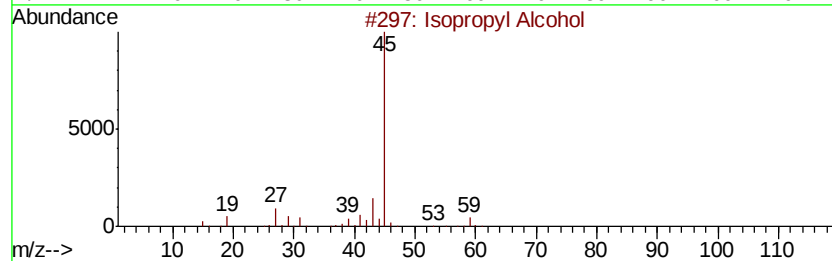
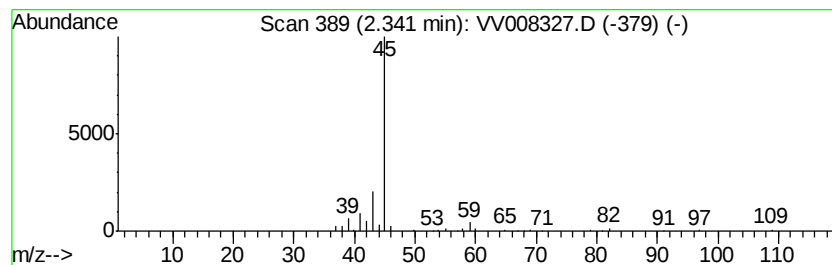
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.34	1.41 ug/L	51966	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	39



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.43	0.5	ug/L	19322	1	5.67	183843	5.0
Isopropyl Alcohol	2.34	1.4	ug/L	51966	1	5.67	183843	5.0