

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091218\
 Data File : VV007496.D
 Acq On : 13 Sep 2018 00:57
 Operator : SY/MD
 Sample : J4871-18
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0KN3

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\SOMVTR091218WMA.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	1.116	4	8	14	rBV3	7189	6598	1.90%	0.199%
2	1.319	62	71	91	rBV	54943	70552	20.28%	2.128%
3	1.431	100	106	111	rBV	15814	17044	4.90%	0.514%
4	1.582	147	153	163	rVB	40673	44972	12.93%	1.356%
5	2.132	315	324	336	rBV	105228	148605	42.71%	4.481%
6	2.319	375	382	393	rBV	16071	28669	8.24%	0.865%
7	2.660	481	488	502	rVB	19297	38049	10.94%	1.147%
8	3.962	878	893	908	rBV	36482	104397	30.01%	3.148%
9	4.042	910	918	941	rVB2	14102	49786	14.31%	1.501%
10	4.409	1017	1032	1056	rBV2	61886	153787	44.20%	4.638%
11	5.100	1231	1247	1270	rBV2	148600	347909	100.00%	10.491%
12	5.669	1410	1424	1448	rBV	134084	277706	79.82%	8.374%
13	5.952	1502	1512	1524	rVB4	7574	16992	4.88%	0.512%
14	6.126	1551	1566	1586	rBV	77344	160165	46.04%	4.830%
15	7.036	1837	1849	1863	rBV	47158	85814	24.67%	2.588%
16	7.363	1938	1951	1968	rBV	178234	321634	92.45%	9.699%
17	7.669	2035	2046	2058	rBV2	29738	52631	15.13%	1.587%
18	8.151	2182	2196	2230	rBV4	102774	322786	92.78%	9.734%
19	8.900	2414	2429	2449	rBV	187263	326899	93.96%	9.858%
20	10.267	2843	2854	2870	rVB	52977	89199	25.64%	2.690%
21	11.302	3161	3176	3201	rBV	194481	346611	99.63%	10.452%
22	11.595	3254	3267	3277	rBV6	4700	9569	2.75%	0.289%
23	11.678	3281	3293	3313	rVV	167312	295753	85.01%	8.919%

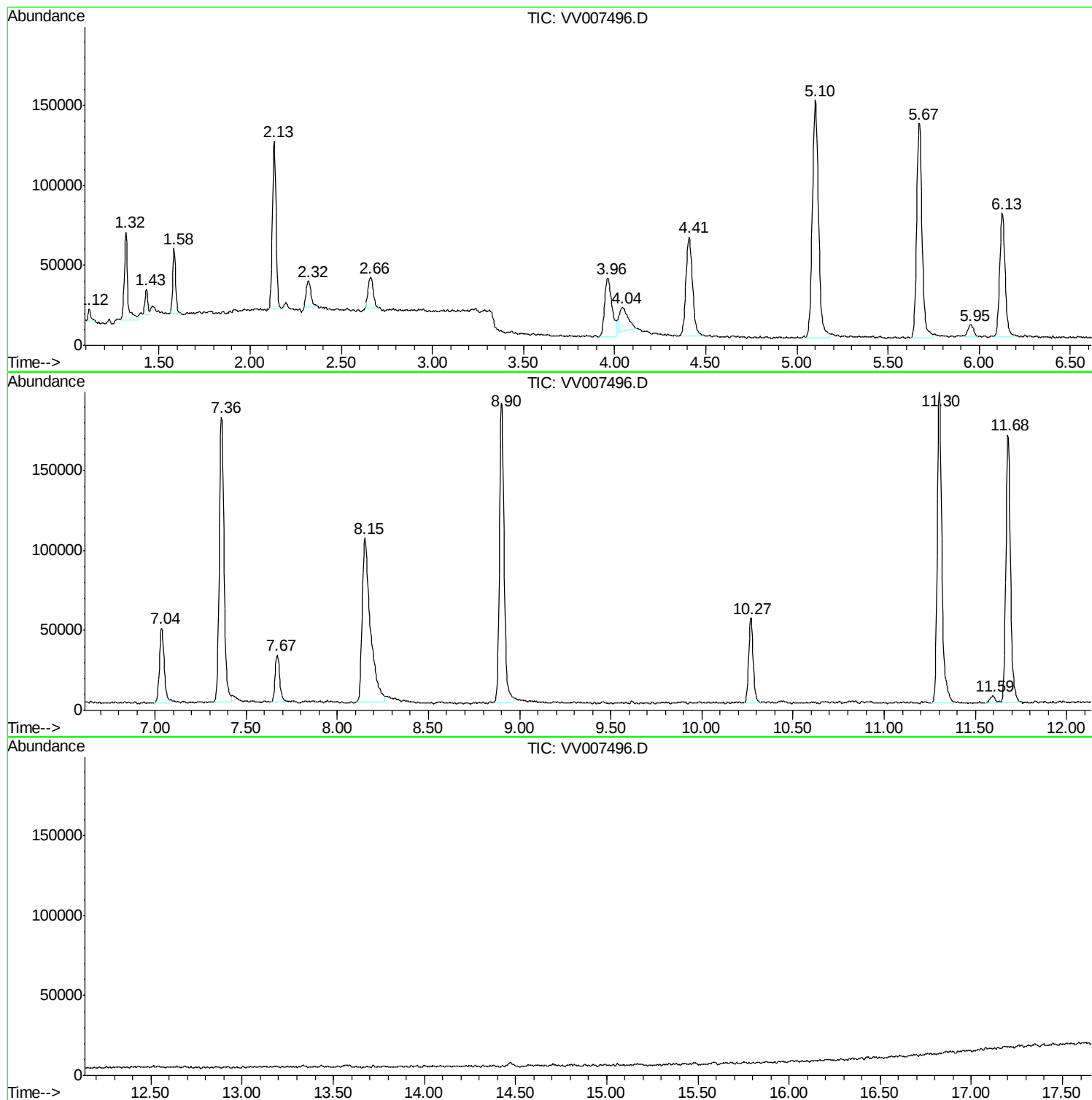
Sum of corrected areas: 3316127

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091218WMA.M
Quant Title : TRACE VOA SOM01.0

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



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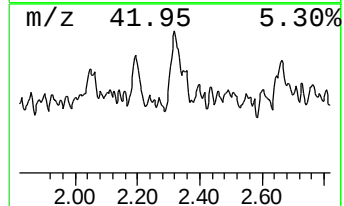
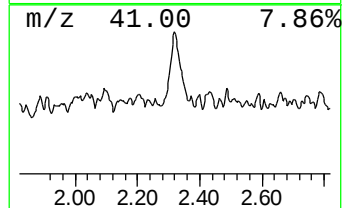
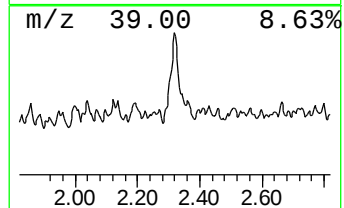
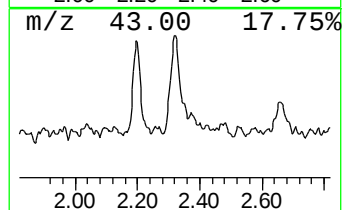
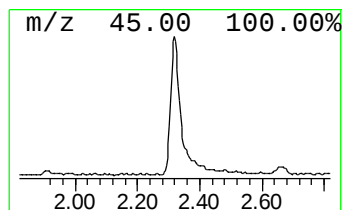
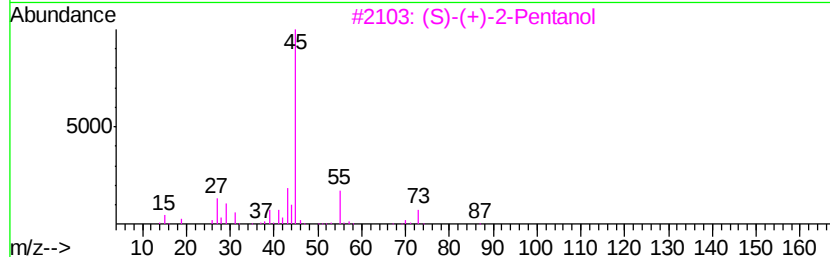
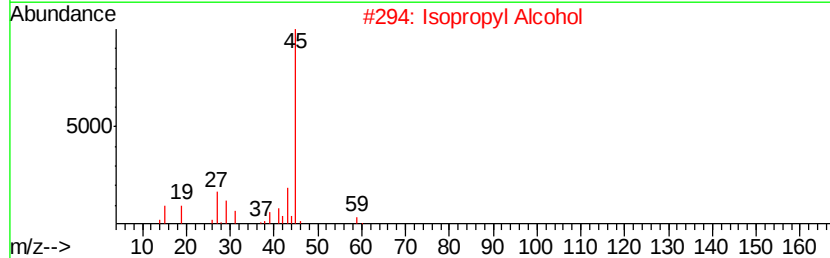
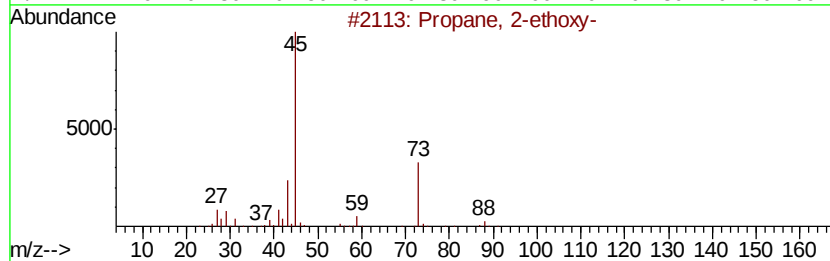
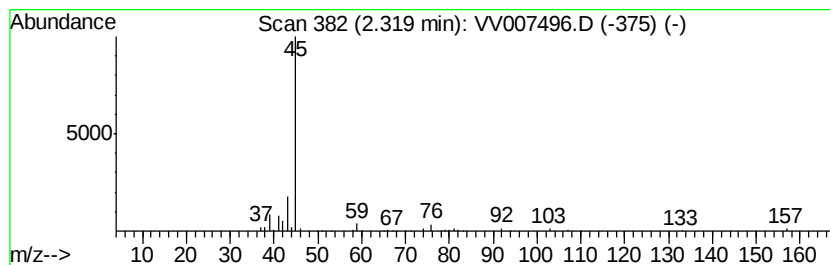
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091218WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Propane, 2-ethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	0.52 ug/L	28669	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
3		(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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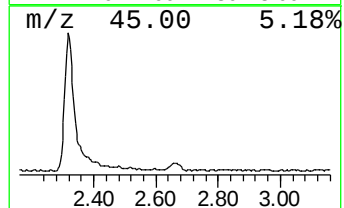
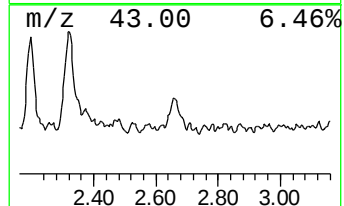
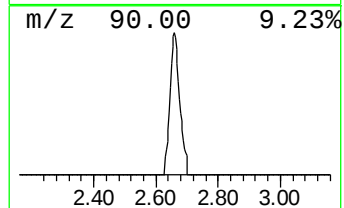
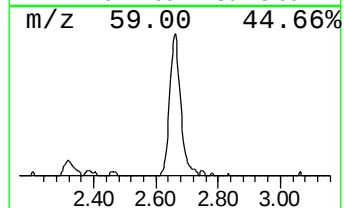
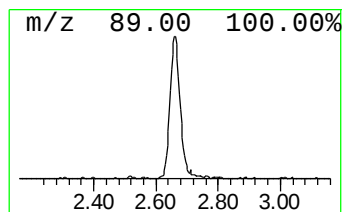
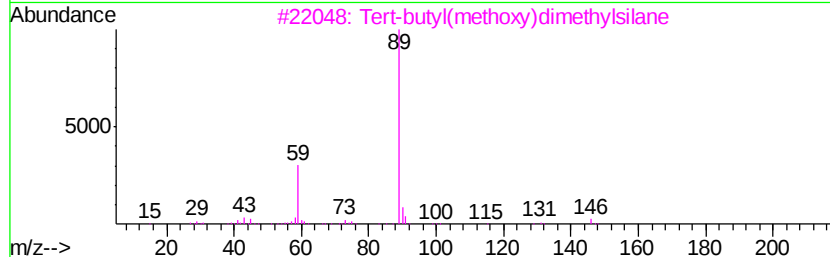
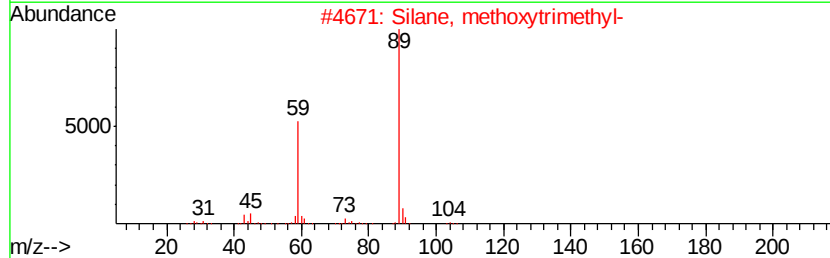
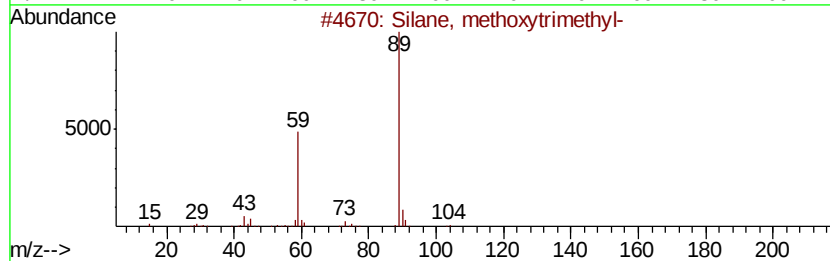
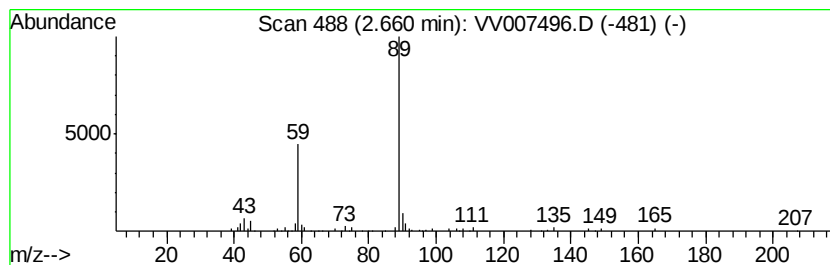
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Silane, methoxytrimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.66	0.69 ug/L	38049	1,4-Difluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silane, methoxytrimethyl-	104	C4H12OSi	001825-61-2	91
2		Silane, methoxytrimethyl-	104	C4H12OSi	001825-61-2	91
3		Tert-butyl(methoxy)dimethylsilane	146	C7H18OSi	1000364-10-7	83
4		Ethyl(dimethyl)methoxysilane	118	C5H14OSi	052686-75-6	74
5		Dimethyl(chloromethyl)methoxysilane	138	C4H11ClOSi	018143-33-4	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy-	2.32	0.5	ug/L	28669	1	5.67	277706	5.0
Silane, methoxytr...	2.66	0.7	ug/L	38049	1	5.67	277706	5.0