

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091218\
 Data File : VV007503.D
 Acq On : 13 Sep 2018 04:08
 Operator : SY/MD
 Sample : J4872-02
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0KN9

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	5	8	15	rVB	6104	4867	1.35%	0.143%
2	1.267	48	55	57	rBV5	3034	3979	1.10%	0.117%
3	1.319	63	71	87	rBV	53904	61509	17.01%	1.812%
4	1.428	100	105	112	rBV	25883	28813	7.97%	0.849%
5	1.582	146	153	167	rBV	43593	50371	13.93%	1.483%
6	2.132	314	324	336	rBV	112088	162618	44.97%	4.789%
7	2.319	374	382	399	rBV2	19055	37466	10.36%	1.103%
8	2.659	480	488	507	rVB	27715	60704	16.79%	1.788%
9	3.962	878	893	905	rBV	38400	101678	28.12%	2.995%
10	4.409	1014	1032	1051	rBV	63685	157029	43.43%	4.625%
11	5.100	1230	1247	1268	rBV2	152667	361598	100.00%	10.649%
12	5.669	1409	1424	1443	rBV	131337	268462	74.24%	7.907%
13	5.949	1502	1511	1526	rVB7	7527	16113	4.46%	0.475%
14	6.126	1549	1566	1588	rBV	82567	172137	47.60%	5.070%
15	7.035	1837	1849	1869	rBV	47102	86663	23.97%	2.552%
16	7.363	1935	1951	1976	rBV	186430	343573	95.02%	10.119%
17	7.672	2034	2047	2064	rBV2	31067	55042	15.22%	1.621%
18	8.151	2182	2196	2233	rBV3	104003	324644	89.78%	9.561%
19	8.900	2415	2429	2453	rBV	183110	325417	89.99%	9.584%
20	9.437	2587	2596	2609	rBV3	4996	10160	2.81%	0.299%
21	10.267	2843	2854	2872	rBV	54650	92163	25.49%	2.714%
22	10.437	2896	2907	2914	rBV9	2316	4750	1.31%	0.140%
23	11.302	3163	3176	3203	rBV	188606	339871	93.99%	10.010%
24	11.592	3255	3266	3281	rBV6	5208	11238	3.11%	0.331%
25	11.678	3281	3293	3316	rVB	179023	314588	87.00%	9.265%

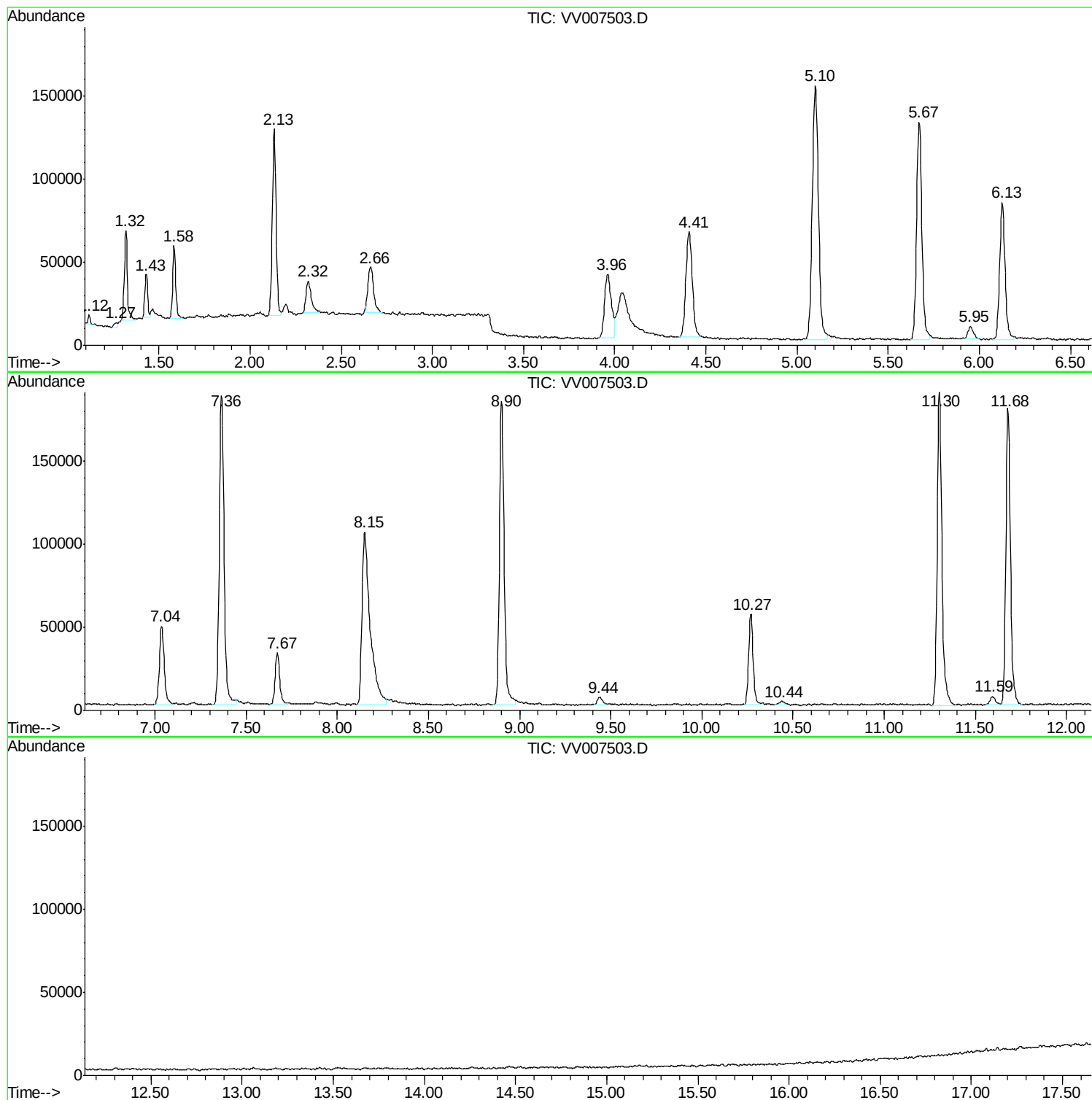
Sum of corrected areas: 3395453

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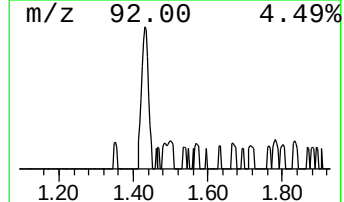
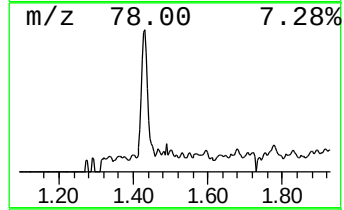
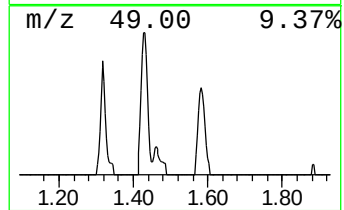
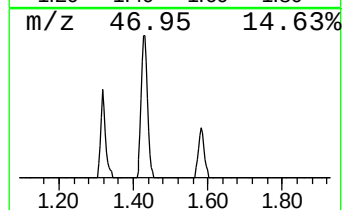
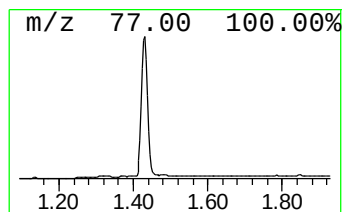
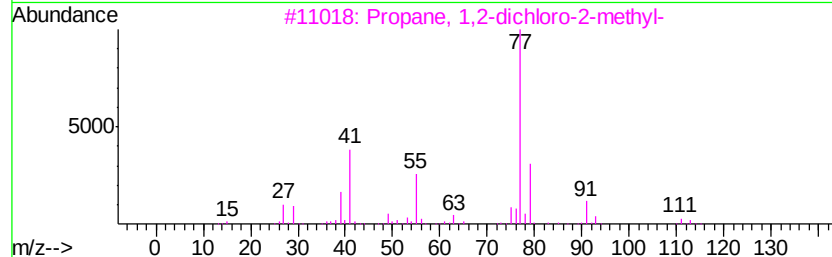
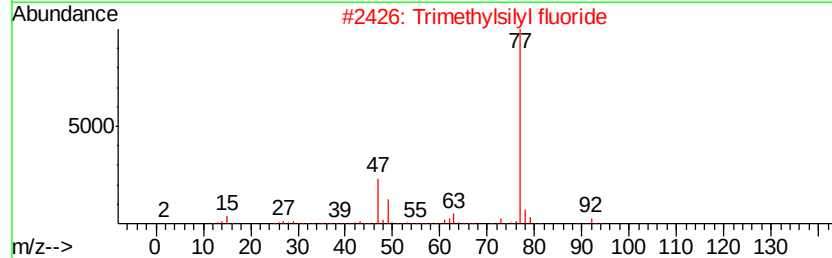
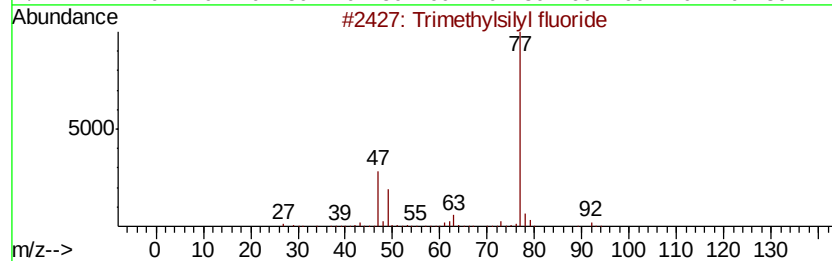
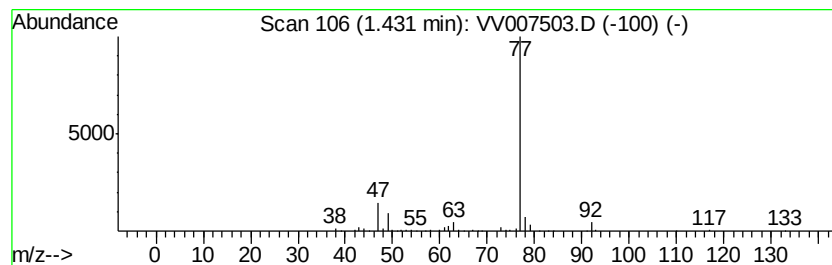
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091218WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	0.54 ug/L	28813	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	90
3			Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	9
4			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4
5			Propane, 2-bromo-1-chloro-	156	C3H6BrCl	003017-95-6	4



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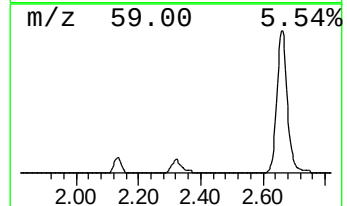
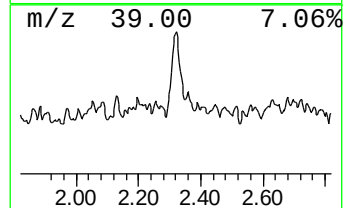
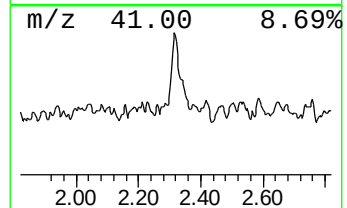
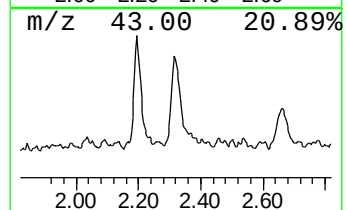
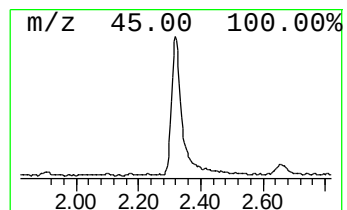
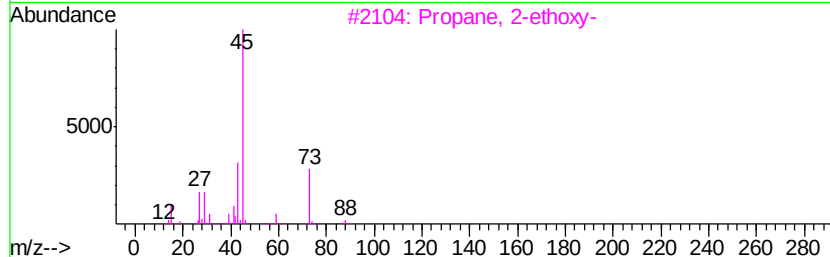
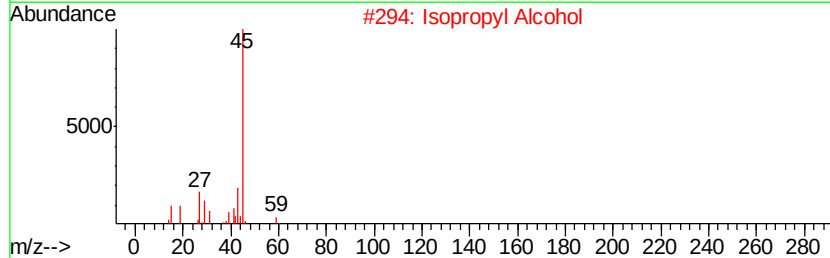
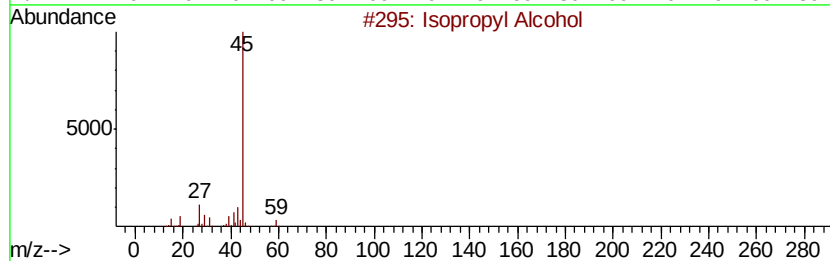
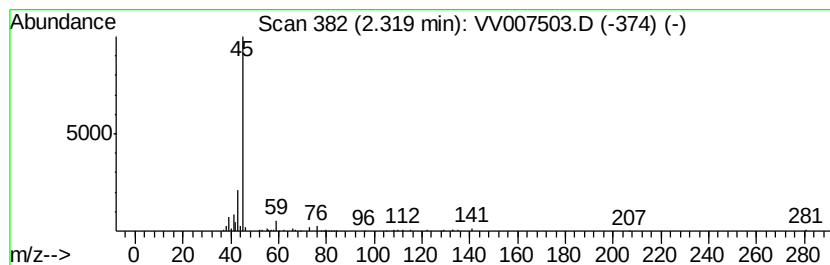
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	0.70 ug/L	37466	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	40



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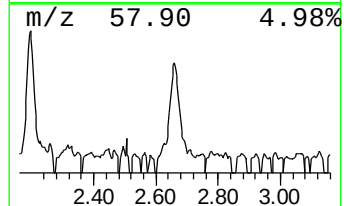
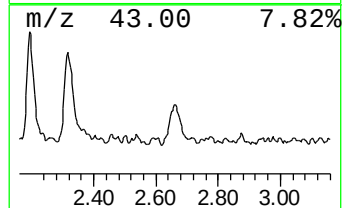
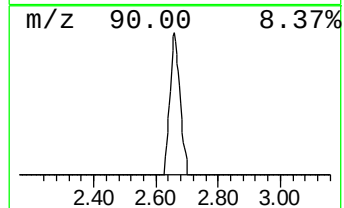
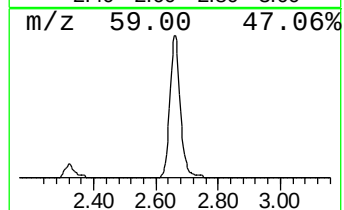
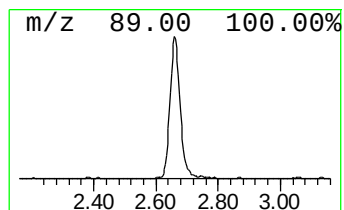
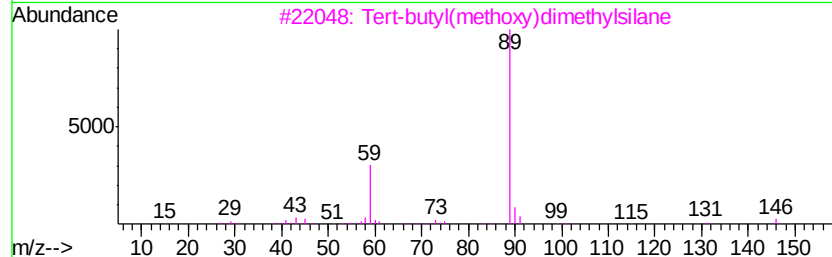
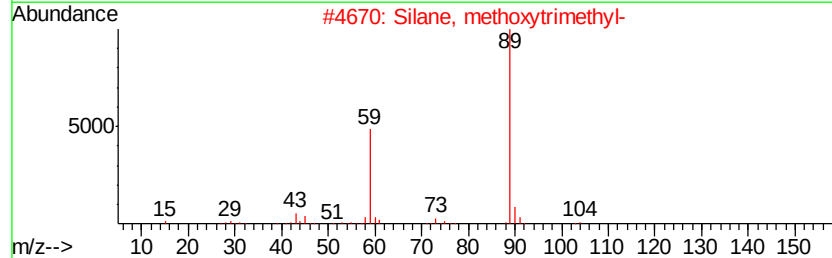
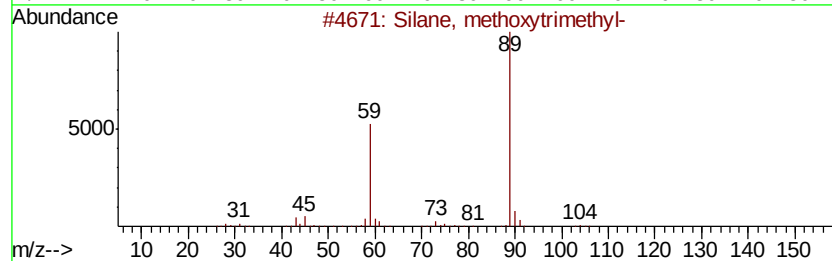
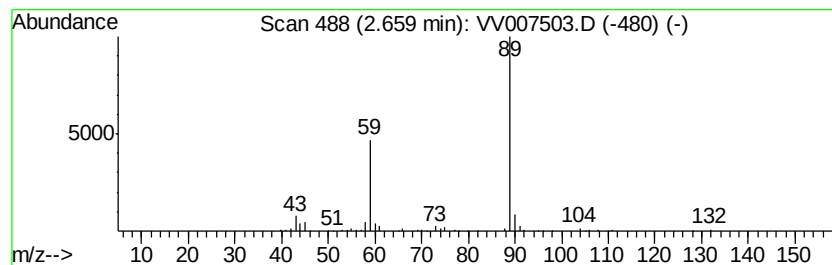
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 Silane, methoxytrimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.66	1.13 ug/L	60704	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	78
4			Silane, (3-chloropropyl)methoxyd...	166	C6H15ClOSi	018171-14-7	74
5			Silane, (2-methoxyethyl)trimethyl-	132	C6H16OSi	018173-63-2	74



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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
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	28813	1	5.67	268462	5.0
Isopropyl Alcohol	2.32	0.7	ug/L	37466	1	5.67	268462	5.0
Silane, methoxytr...	2.66	1.1	ug/L	60704	1	5.67	268462	5.0