

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091618\
 Data File : VU026781.D
 Acq On : 15 Sep 2018 16:41
 Operator : MD/SY
 Sample : J4920-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0KY9

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_U\METHOD\SOMUTR091618WMA.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	1.398	62	70	84	rBV	75569	78597	16.92%	2.113%
2	1.517	100	107	114	rBV	19871	22177	4.77%	0.596%
3	1.681	150	158	176	rVB	57607	73639	15.85%	1.979%
4	2.006	252	259	268	rBV2	2930	4661	1.00%	0.125%
5	2.273	331	342	353	rBV	118215	179254	38.58%	4.818%
6	2.321	353	357	368	rVB2	5803	8889	1.91%	0.239%
7	2.447	384	396	414	rBV	43888	79469	17.11%	2.136%
8	2.839	504	518	538	rBV	22411	49414	10.64%	1.328%
9	4.199	923	941	949	rBV2	62410	158846	34.19%	4.270%
10	4.649	1065	1081	1101	rBV	81951	191301	41.18%	5.142%
11	5.337	1274	1295	1320	rBV2	175217	464581	100.00%	12.487%
12	5.887	1452	1466	1487	rVB	165250	314253	67.64%	8.447%
13	6.334	1591	1605	1627	rVB	110819	217012	46.71%	5.833%
14	7.231	1870	1884	1902	rBV	46620	80346	17.29%	2.160%
15	7.565	1973	1988	2007	rBV	197016	339719	73.12%	9.131%
16	7.855	2067	2078	2094	rBV	29004	46811	10.08%	1.258%
17	8.183	2171	2180	2188	rBV2	2842	5316	1.14%	0.143%
18	8.324	2210	2224	2253	rBV	213091	376459	81.03%	10.119%
19	8.649	2312	2325	2340	rVB4	3419	9827	2.12%	0.264%
20	9.093	2451	2463	2488	rBV	204106	333703	71.83%	8.970%
21	10.433	2869	2880	2897	rBV	77328	122538	26.38%	3.294%
22	11.485	3194	3207	3229	rBV	175530	279639	60.19%	7.516%
23	11.861	3312	3324	3351	rBV	178116	283932	61.12%	7.632%

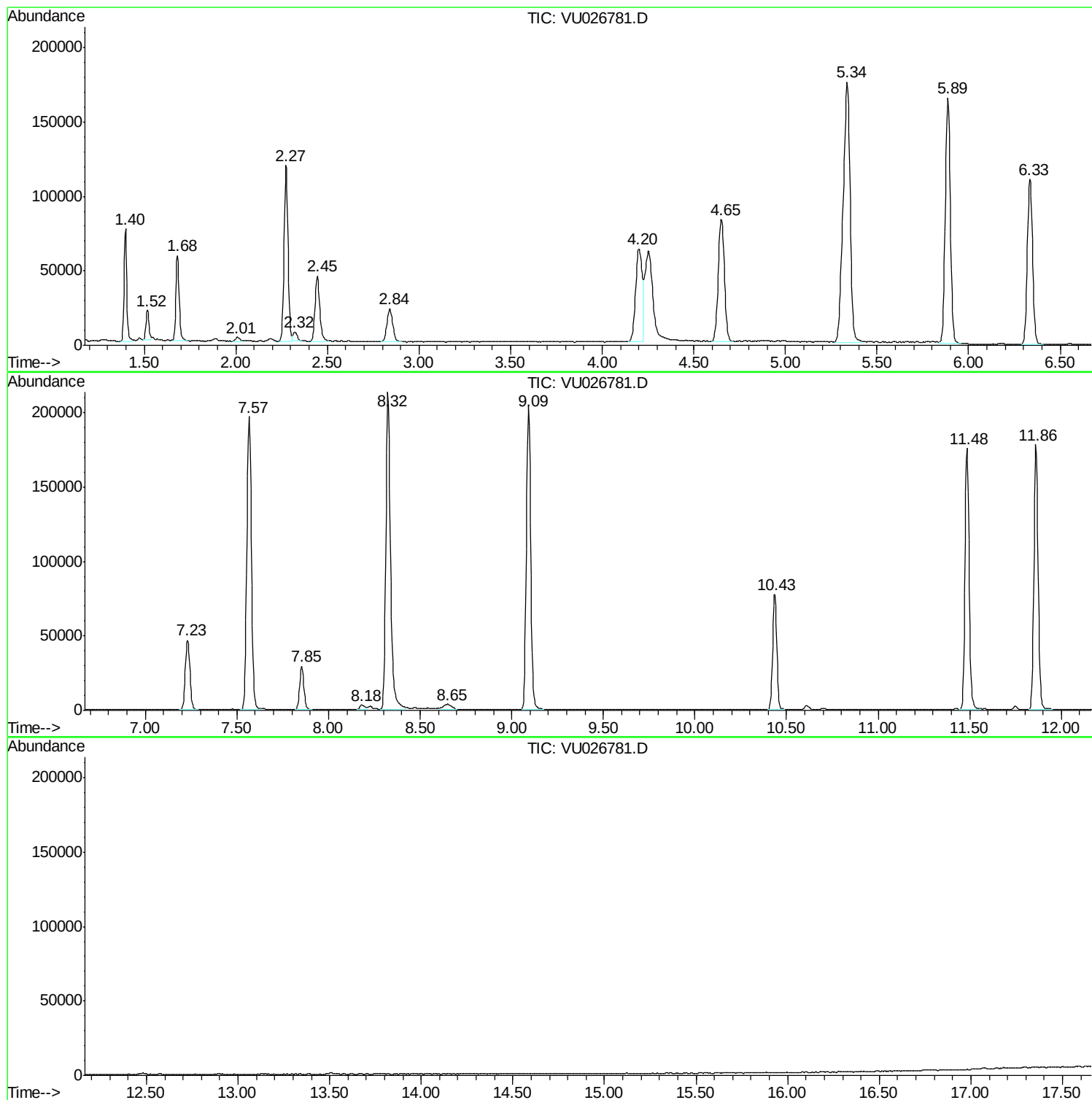
Sum of corrected areas: 3720383

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091618WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
MSVOA_U
ClientSampled :
C0KY9

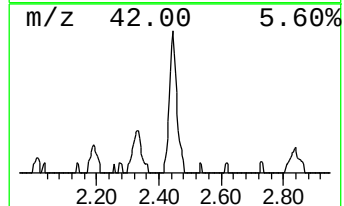
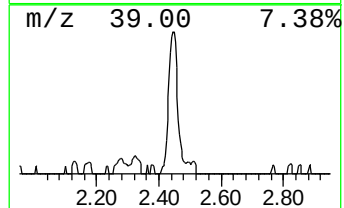
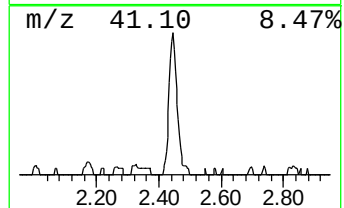
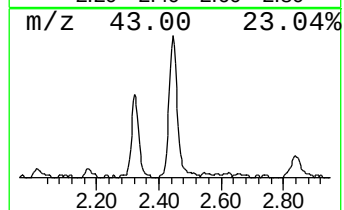
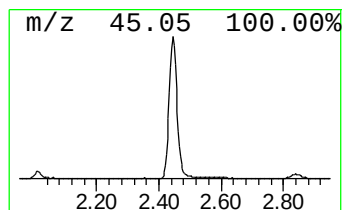
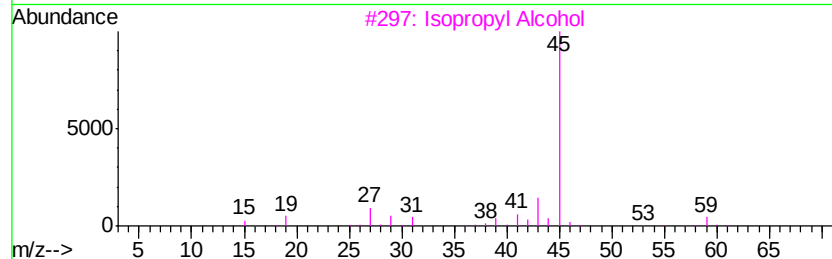
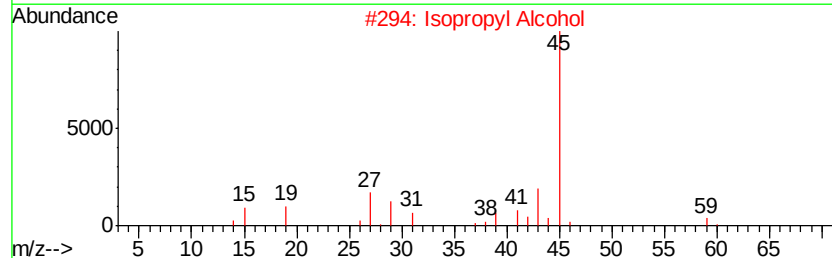
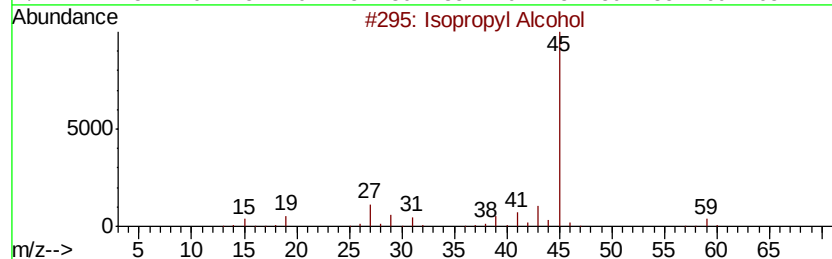
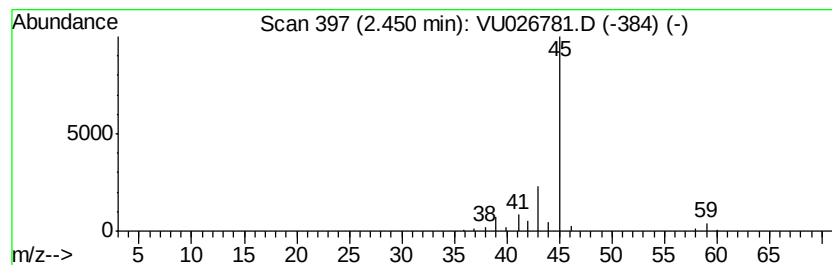
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091618WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	1.26 ug/L	79469	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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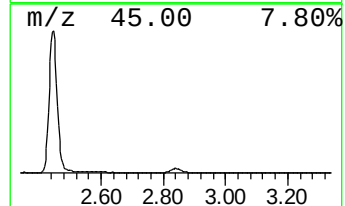
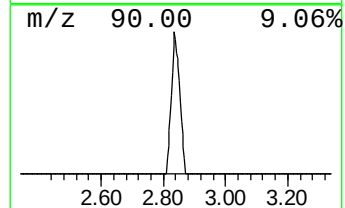
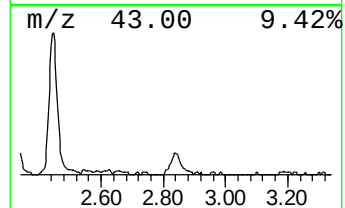
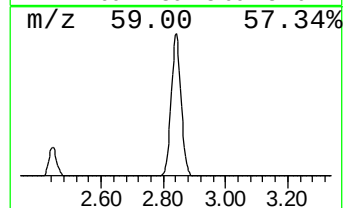
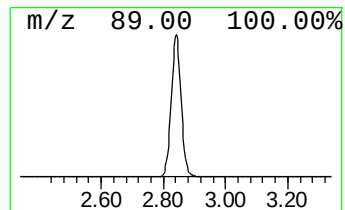
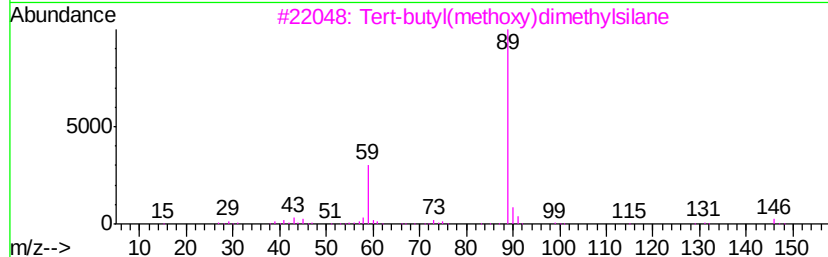
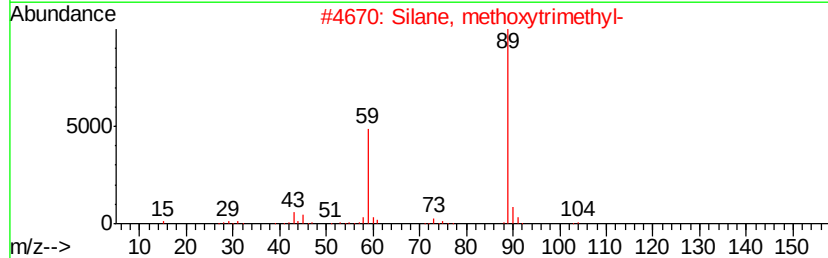
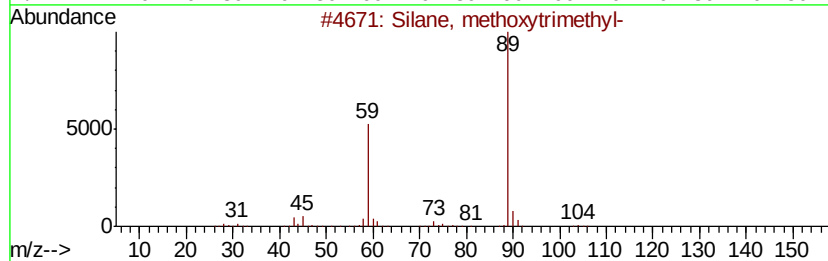
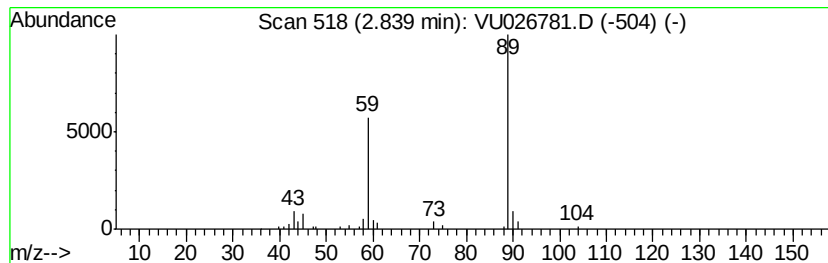
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Peak Number 2 Silane, methoxytrimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.84	0.79 ug/L	49414	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Silane, (2-methoxyethyl)trimethyl-	132	C6H16OSi	018173-63-2	78
5		Ethyl(dimethyl)methoxysilane	118	C5H14OSi	052686-75-6	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	1.3	ug/L	79469	1	5.89	314253	5.0
Silane, methoxytr...	2.84	0.8	ug/L	49414	1	5.89	314253	5.0