

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091618\
 Data File : VU026779.D
 Acq On : 15 Sep 2018 15:49
 Operator : MD/SY
 Sample : J4920-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL00

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	80	rBV	67575	72859	16.29%	1.925%
2	1.681	150	158	177	rVB	54761	69500	15.54%	1.836%
3	2.273	330	342	352	rBV	109504	165764	37.07%	4.379%
4	2.321	352	357	369	rVB	12624	20060	4.49%	0.530%
5	2.447	385	396	413	rVB	41436	73385	16.41%	1.938%
6	2.839	507	518	539	rVB	19517	42721	9.55%	1.128%
7	4.199	925	941	951	rBV	68555	178248	39.86%	4.708%
8	4.649	1065	1081	1099	rBV	78091	183518	41.04%	4.848%
9	5.337	1271	1295	1324	rBV3	165252	447215	100.00%	11.813%
10	5.887	1452	1466	1484	rVB	161934	307934	68.86%	8.134%
11	6.334	1592	1605	1624	rVB	106277	207318	46.36%	5.476%
12	7.231	1872	1884	1900	rBV	46904	79881	17.86%	2.110%
13	7.565	1971	1988	2001	rBV	194958	332447	74.34%	8.782%
14	7.636	2003	2010	2022	rVB2	11180	18077	4.04%	0.478%
15	7.852	2066	2077	2096	rVB2	28791	47396	10.60%	1.252%
16	8.186	2166	2181	2188	rBV3	3931	7770	1.74%	0.205%
17	8.324	2211	2224	2257	rBV	235043	412638	92.27%	10.900%
18	8.472	2261	2270	2286	rVB3	10209	18734	4.19%	0.495%
19	8.671	2320	2332	2347	rVB3	4348	11423	2.55%	0.302%
20	9.093	2451	2463	2479	rBV	209514	340735	76.19%	9.000%
21	9.797	2670	2682	2692	rBV2	8899	14649	3.28%	0.387%
22	10.437	2870	2881	2894	rBV	80279	125867	28.14%	3.325%
23	10.610	2922	2935	2946	rBV2	3928	6774	1.51%	0.179%
24	11.485	3196	3207	3237	rBV	195293	306570	68.55%	8.098%
25	11.861	3312	3324	3348	rBV	182994	294276	65.80%	7.773%

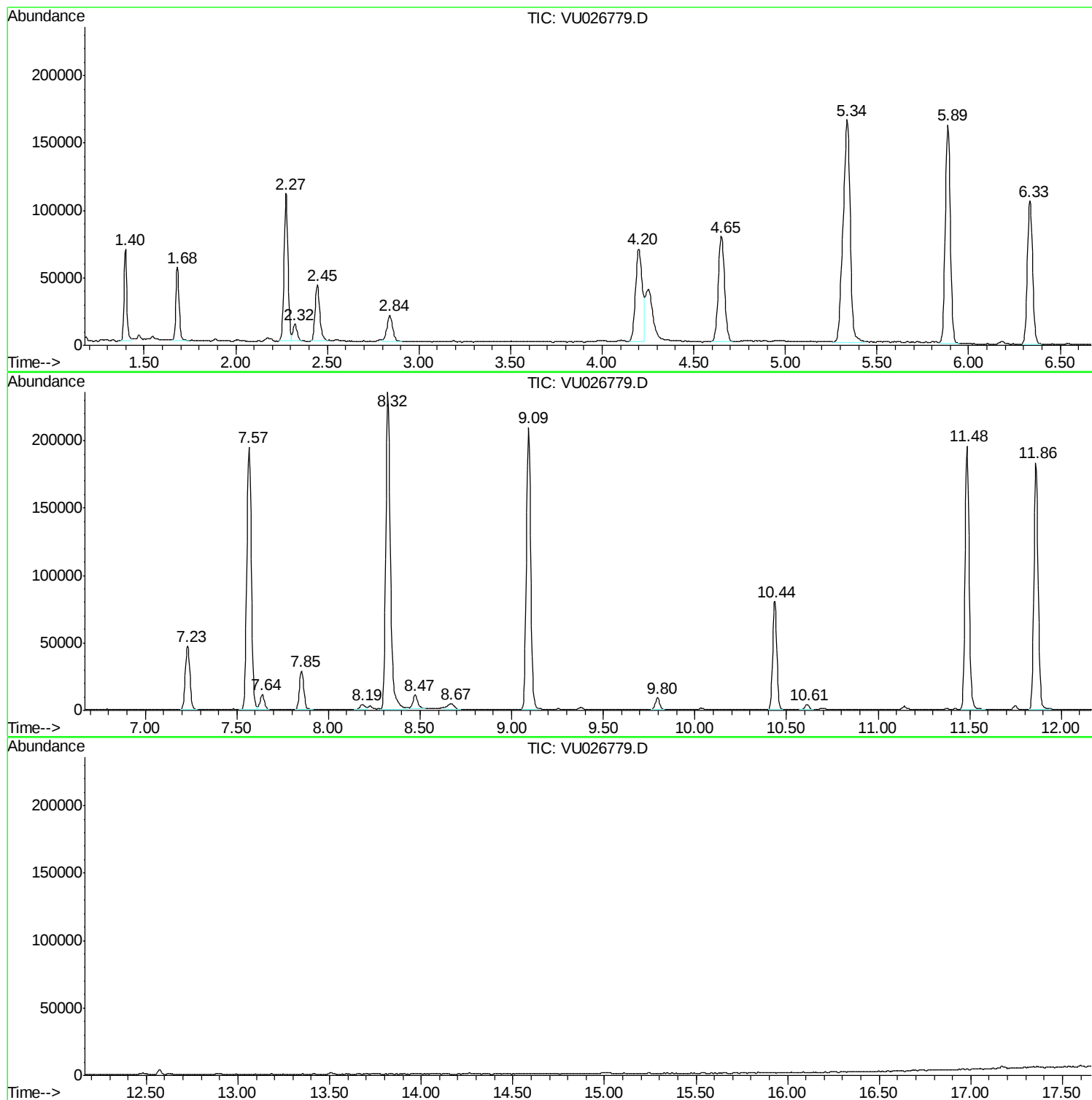
Sum of corrected areas: 3785759

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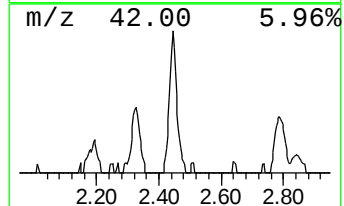
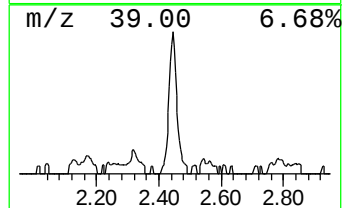
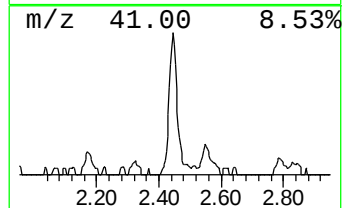
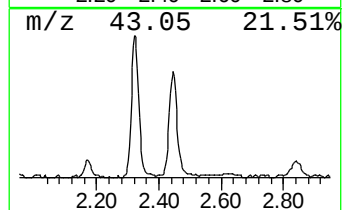
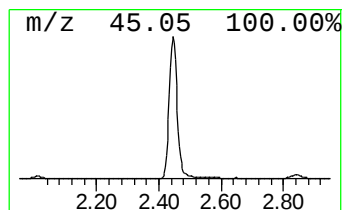
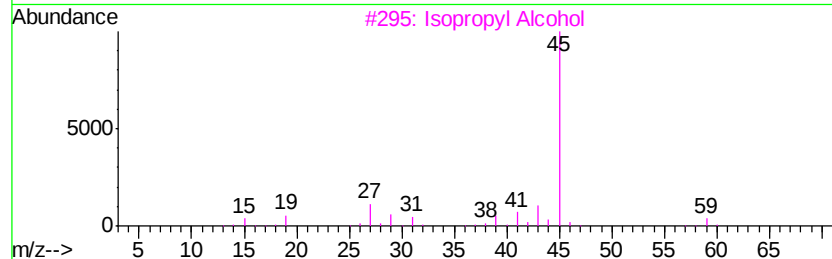
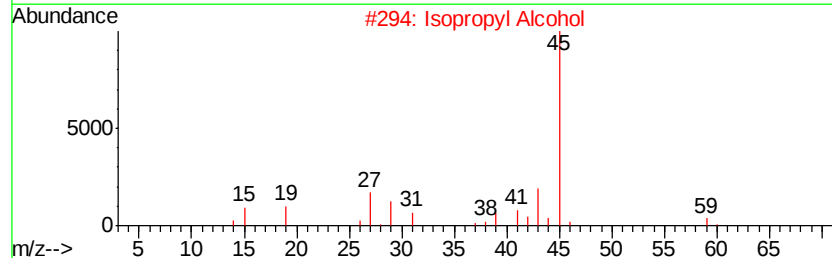
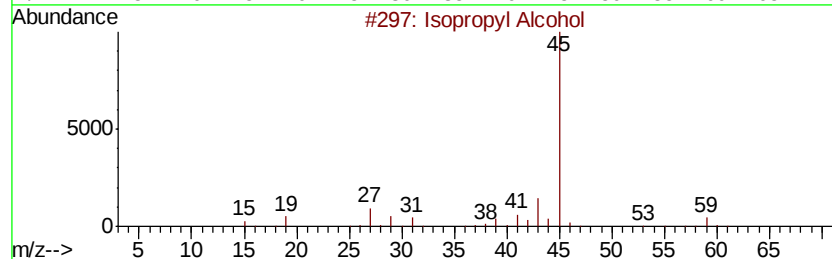
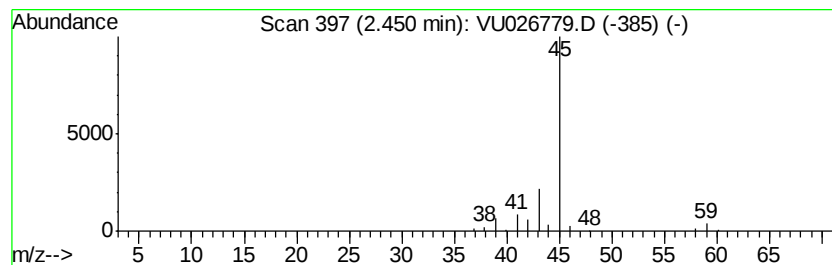
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091618WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.19 ug/L	73385	1,4-Difluorobenzene	5.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol		60	C3H8O	000067-63-0	86
2	Isopropyl Alcohol		60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol		60	C3H8O	000067-63-0	78
4	Isopropyl Alcohol		60	C3H8O	000067-63-0	64
5	Hydrazine, 1,2-dimethyl-		60	C2H8N2	000540-73-8	9



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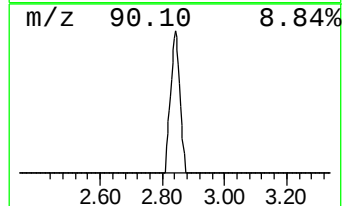
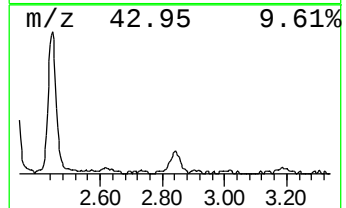
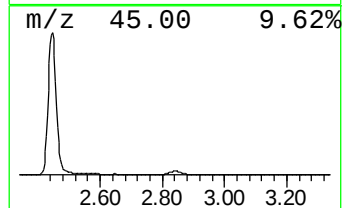
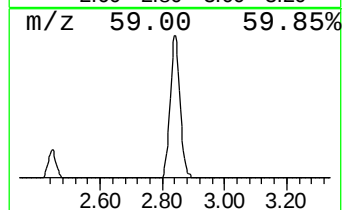
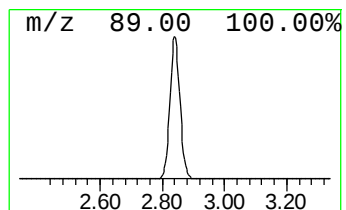
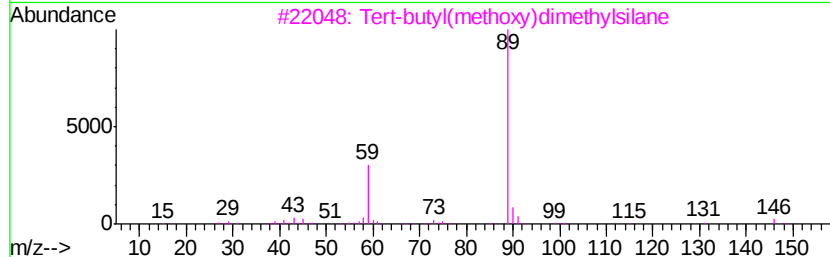
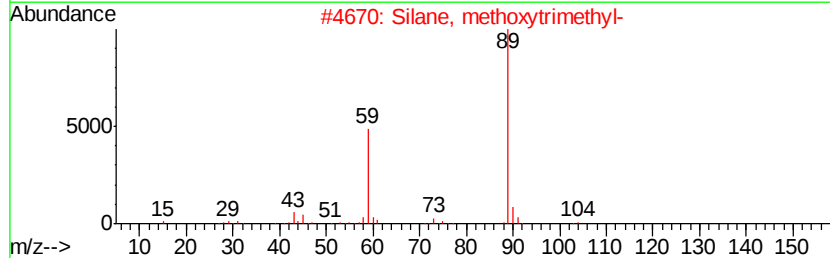
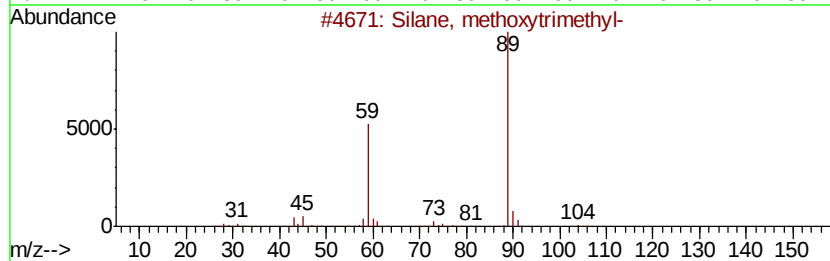
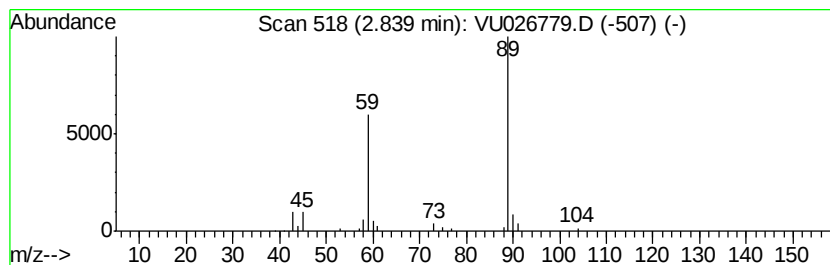
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Peak Number 2 Silane, methoxytrimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.84	0.69 ug/L	42721	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		Ethyl(dimethyl)methoxysilane	118	C5H14OSi	052686-75-6	74
5		Thiazole, tetrahydro-	89	C3H7NS	000504-78-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	1.2	ug/L	73385	1	5.89	307934	5.0
Silane, methoxytr...	2.84	0.7	ug/L	42721	1	5.89	307934	5.0