

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061419\
 Data File : VU032701.D
 Acq On : 13 Jun 2019 18:03
 Operator : JC/SP
 Sample : K3364-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM23

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\SOMUTR060419WMA.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	1.180	23	28	33	rBV2	5702	5419	1.45%	0.155%
2	1.395	88	95	104	rVB	45634	47637	12.75%	1.362%
3	1.569	137	149	160	rVB4	12740	27176	7.27%	0.777%
4	1.672	173	181	200	rBV	38516	47870	12.81%	1.369%
5	2.270	356	367	378	rBV2	82892	132528	35.46%	3.790%
6	2.444	410	421	437	rBV	80330	141745	37.93%	4.054%
7	2.833	533	542	560	rVB2	10791	22285	5.96%	0.637%
8	4.183	951	962	995	rBV	59114	176692	47.28%	5.053%
9	4.640	1089	1104	1130	rVB	62091	146925	39.31%	4.202%
10	5.331	1296	1319	1342	rBV3	118930	331237	88.63%	9.473%
11	5.881	1478	1490	1508	rBV	113280	222055	59.42%	6.351%
12	6.180	1570	1583	1604	rBV	191383	372804	99.76%	10.662%
13	6.324	1615	1628	1646	rBV	79056	157276	42.08%	4.498%
14	7.225	1896	1908	1923	rBV	41404	73627	19.70%	2.106%
15	7.559	2000	2012	2032	rBV	149249	265111	70.94%	7.582%
16	7.849	2091	2102	2121	rBV2	23123	41593	11.13%	1.190%
17	8.177	2191	2204	2216	rVB2	2665	5321	1.42%	0.152%
18	8.312	2233	2246	2282	rBV	190001	373715	100.00%	10.688%
19	9.086	2471	2487	2516	rBV	162217	278186	74.44%	7.956%
20	10.427	2893	2904	2921	rBV	62140	99413	26.60%	2.843%
21	10.604	2948	2959	2970	rVB3	4451	7345	1.97%	0.210%
22	11.479	3219	3231	3259	rBV	157354	267905	71.69%	7.662%
23	11.855	3335	3348	3376	rBV	142623	248001	66.36%	7.093%
24	14.276	4089	4101	4112	rBV	2717	4728	1.27%	0.135%

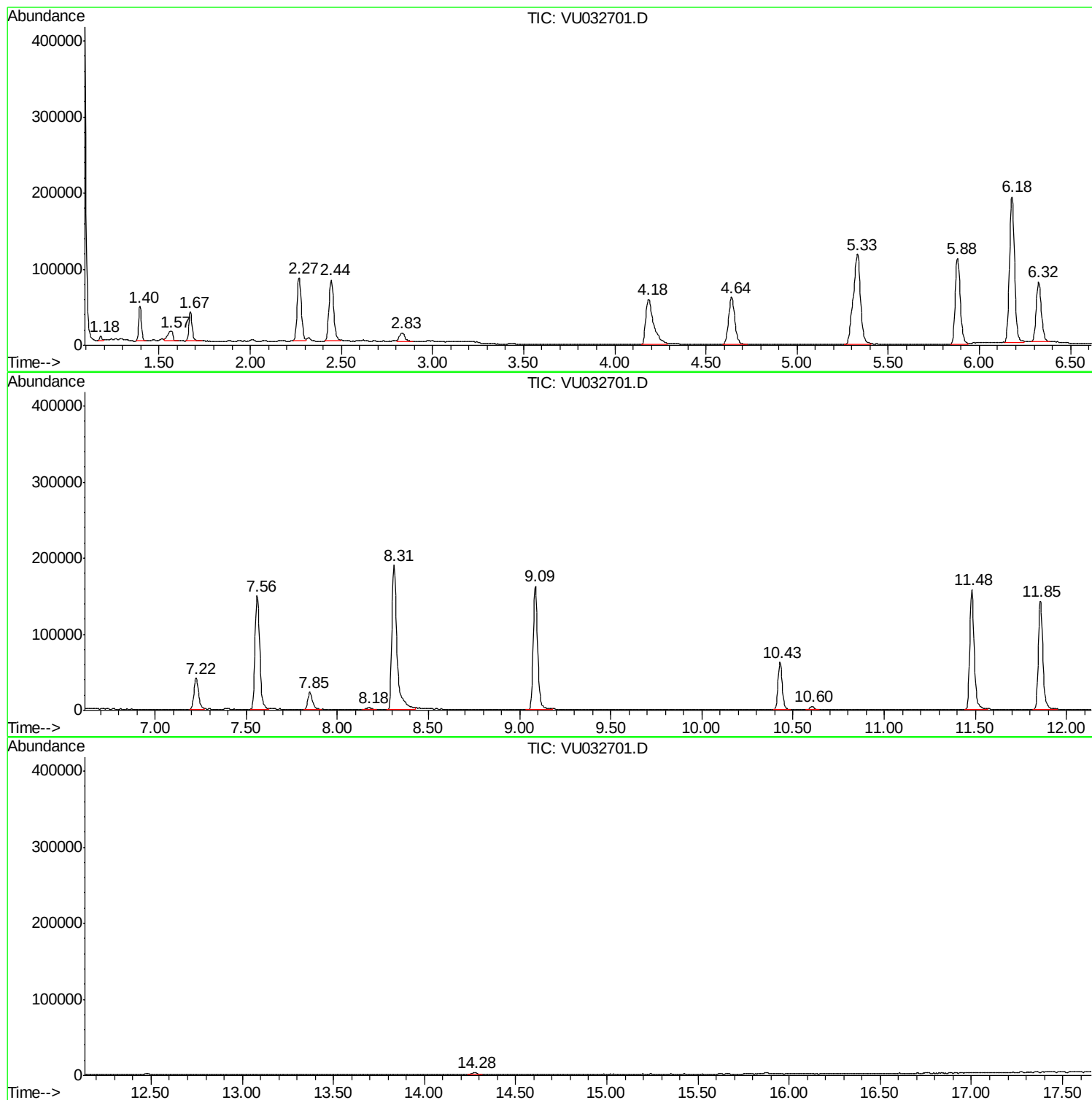
Sum of corrected areas: 3496594

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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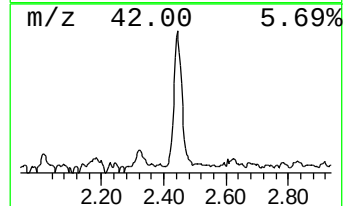
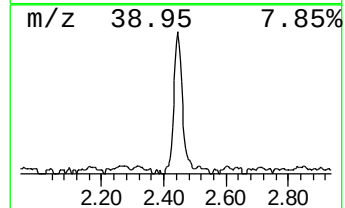
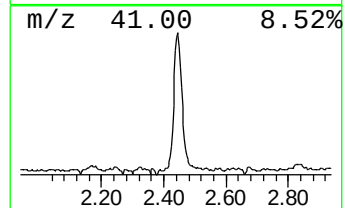
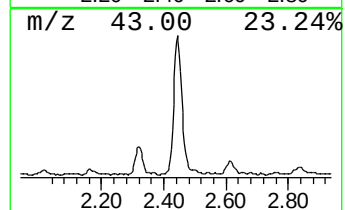
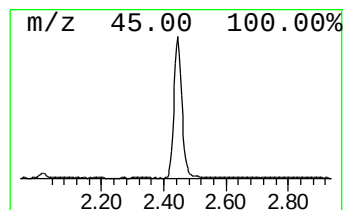
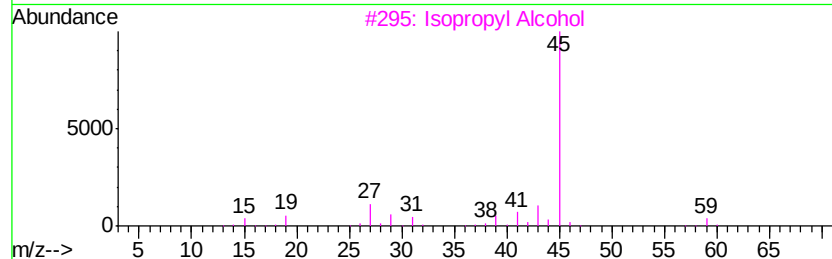
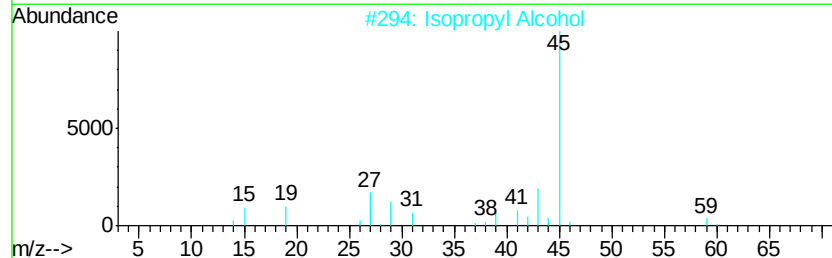
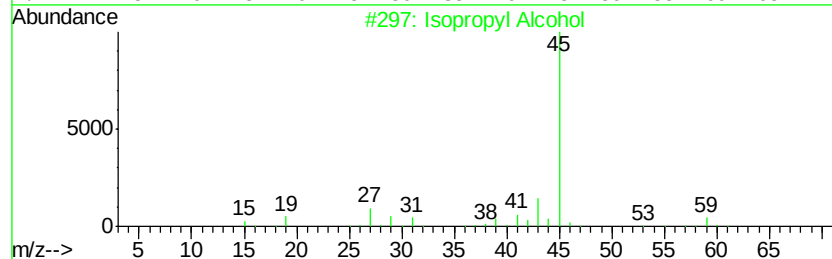
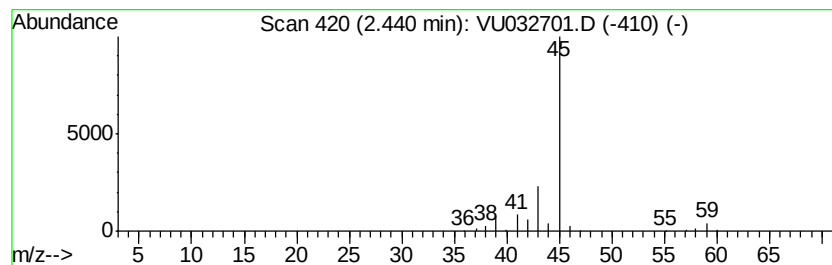
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	3.19 ug/L	141745	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	72
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40



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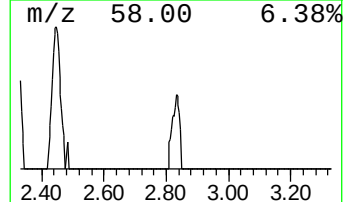
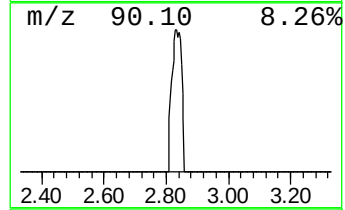
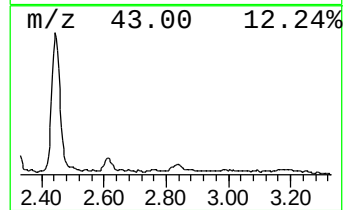
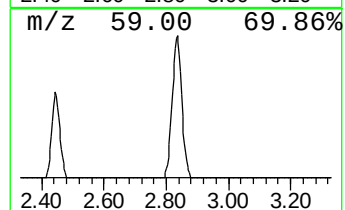
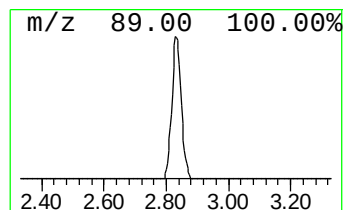
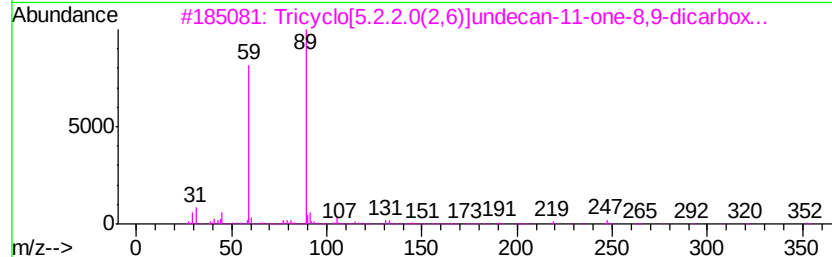
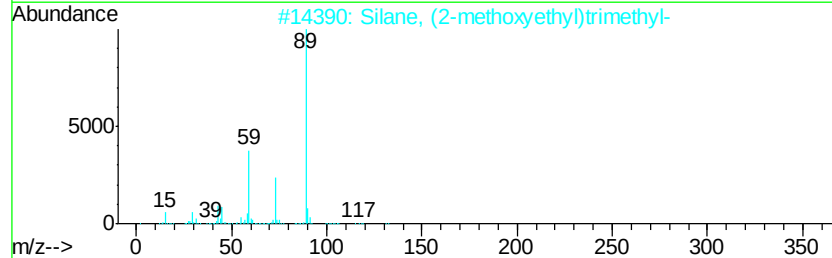
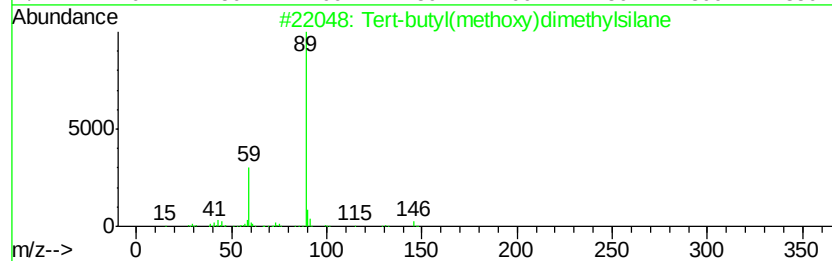
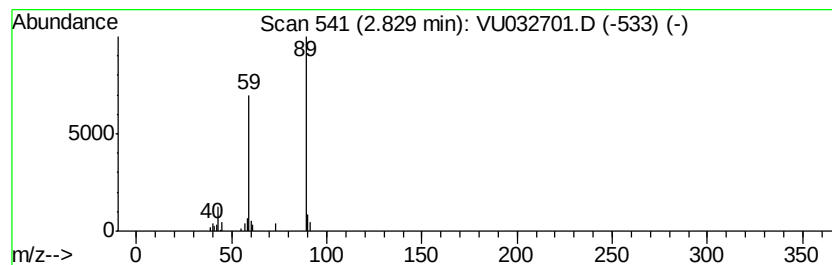
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Tert-butyl(methoxy)dimethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	0.50 ug/L	22285	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tert-butyl(methoxy)dimethylsilane	146	C7H18OSi	1000364-10-7	83
2		Silane, (2-methoxyethyl)trimethyl-	132	C6H16OSi	018173-63-2	74
3		Tricyclo[5.2.2.0(2,6)]undecan-11...	352	C18H24O7	1000155-17-7	74
4		Silane, methoxytrimethyl-	104	C4H12OSi	001825-61-2	56
5		Ethyl(dimethyl)methoxysilane	118	C5H14OSi	052686-75-6	40



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	3.2	ug/L	141745	1	5.88	222055	5.0
Tert-butyl(methox...	2.83	0.5	ug/L	22285	1	5.88	222055	5.0