

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022719\
 Data File : VR026408.D
 Acq On : 27 Feb 2019 17:18
 Operator : SY/MD
 Sample : K1588-13
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C09Q1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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_R\METHODS\SOMRTR022219WMA.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	2.135	66	75	85	rBV	98638	246712	14.42%	1.839%
2	2.622	144	155	165	rBV	109666	280987	16.43%	2.094%
3	3.601	303	316	329	rBV2	267254	829512	48.50%	6.182%
4	3.936	359	371	385	rBV	159309	549420	32.12%	4.095%
5	6.582	797	806	817	rBV	104341	324131	18.95%	2.416%
6	7.191	898	906	919	rBV	333049	849599	49.67%	6.332%
7	7.848	1003	1014	1030	rBV2	603361	1710349	100.00%	12.746%
8	8.456	1105	1114	1122	rBV	759550	1363436	79.72%	10.161%
9	8.894	1178	1186	1197	rBV	417766	807318	47.20%	6.017%
10	9.302	1244	1253	1261	rBV2	72383	160070	9.36%	1.193%
11	9.679	1307	1315	1324	rBV	143954	247987	14.50%	1.848%
12	9.807	1331	1336	1342	rVB2	55003	98518	5.76%	0.734%
13	9.971	1355	1363	1370	rBV	909052	1477097	86.36%	11.008%
14	10.233	1401	1406	1412	rBV2	82570	128089	7.49%	0.955%
15	10.379	1426	1430	1435	rBV3	19099	33487	1.96%	0.250%
16	10.506	1446	1451	1458	rVB	43065	66046	3.86%	0.492%
17	10.585	1458	1464	1476	rBV	547942	871181	50.94%	6.492%
18	11.285	1572	1579	1586	rBV	964709	1426838	83.42%	10.633%
19	11.498	1608	1614	1619	rBV6	24873	44096	2.58%	0.329%
20	12.301	1742	1746	1750	rBV3	16731	24450	1.43%	0.182%
21	12.362	1750	1756	1762	rBV	155413	225047	13.16%	1.677%
22	13.220	1891	1897	1906	rBV	601380	875539	51.19%	6.525%
23	13.329	1911	1915	1919	rBV7	13159	19345	1.13%	0.144%
24	13.512	1939	1945	1954	rBV	490679	741208	43.34%	5.524%
25	13.767	1985	1987	1992	rVB2	15643	17924	1.05%	0.134%

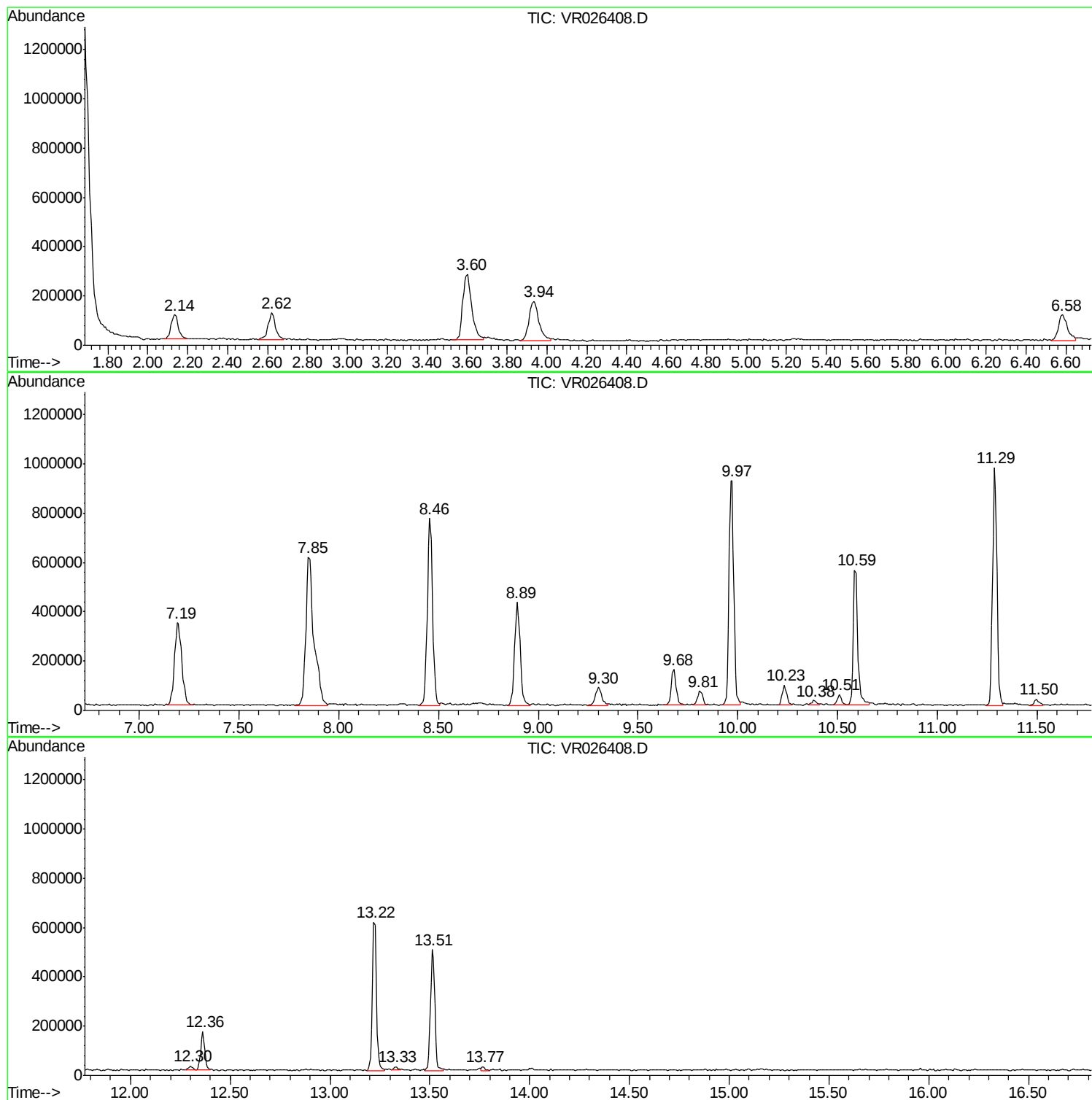
Sum of corrected areas: 13418386

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR022219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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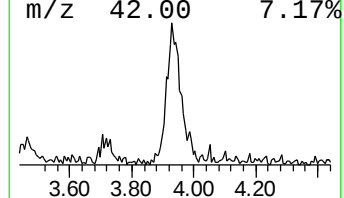
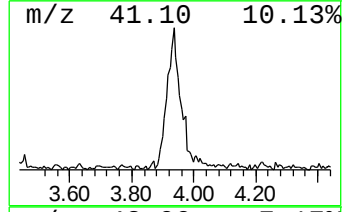
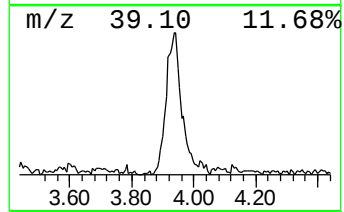
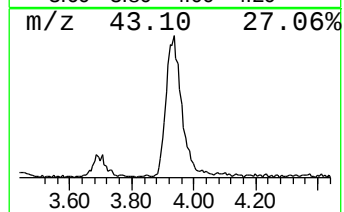
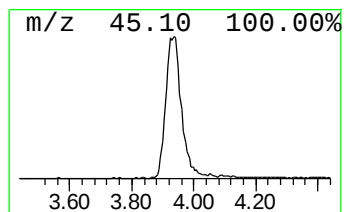
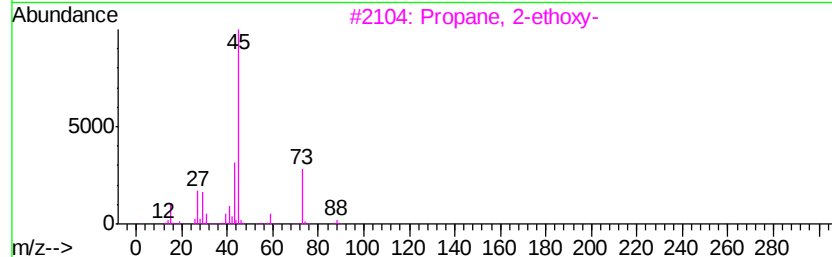
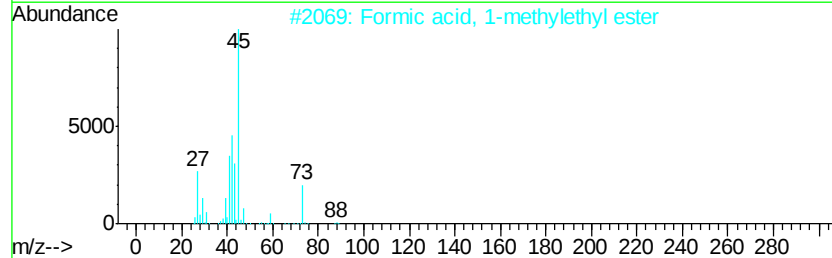
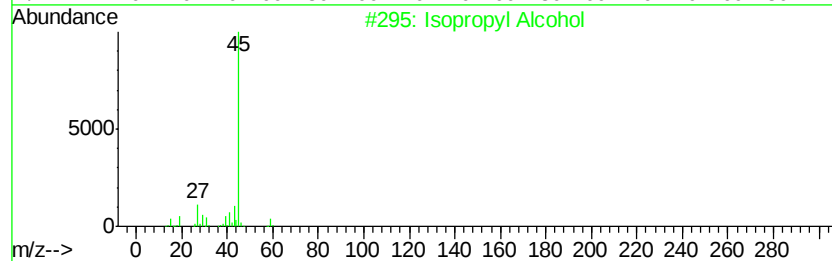
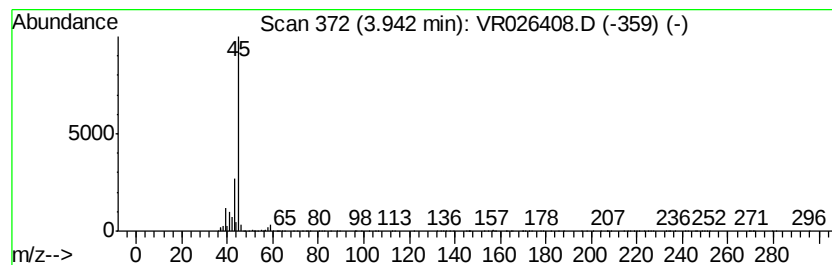
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR022219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.94	2.01 ug/L	549420	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	56
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	9
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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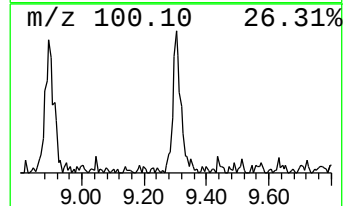
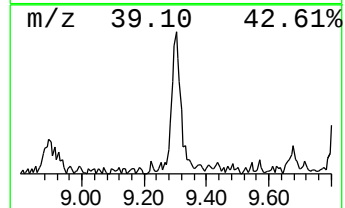
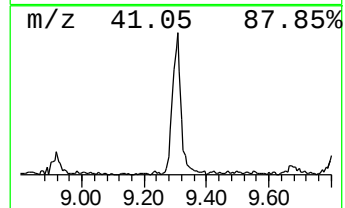
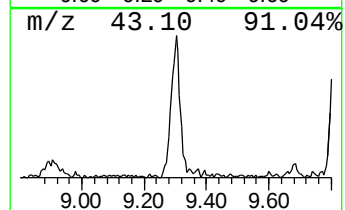
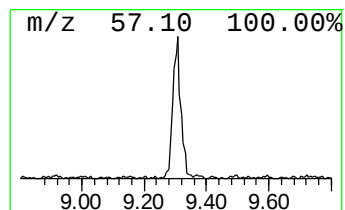
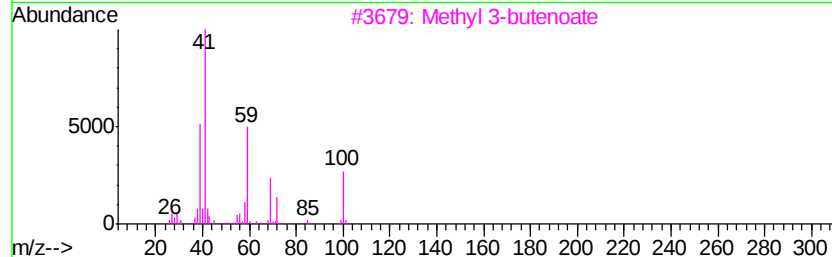
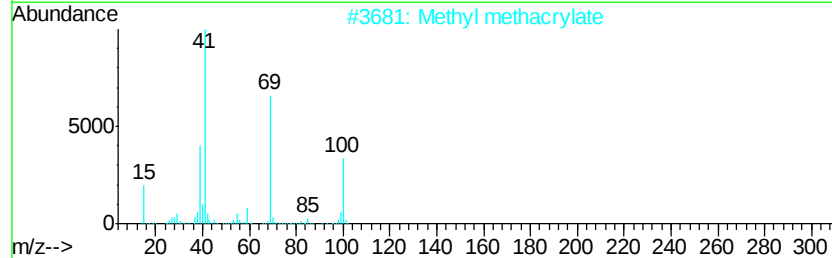
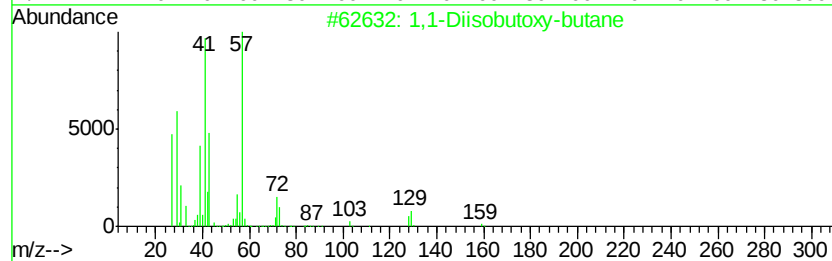
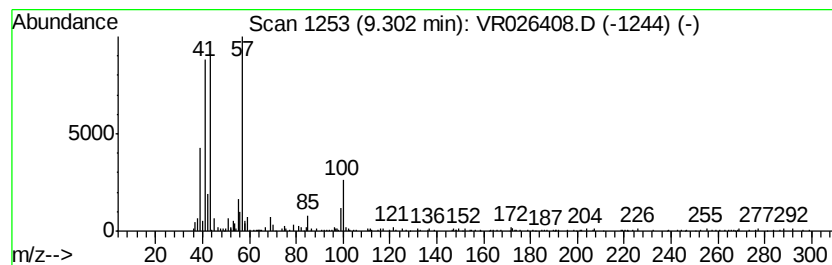
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.30	0.59 ug/L	160070	1,4-Difluorobenzene	8.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Diisobutoxy-butane	202	C12H26O2	013002-16-9	47
2			Methyl methacrylate	100	C5H8O2	000080-62-6	43
3			Methyl 3-butenolate	100	C5H8O2	003724-55-8	32
4			Allyl Isothiocyanate	99	C4H5NS	000057-06-7	27
5			2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.94	2.0	ug/L	549420	1	8.46	1363440	5.0
unknown-01	9.30	0.6	ug/L	160070	1	8.46	1363440	5.0