

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022819\
 Data File : VR026421.D
 Acq On : 28 Feb 2019 16:17
 Operator : SY/MD
 Sample : K1588-14DL 5X
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0AB2DL

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	1.928	36	41	49	rVB2	85640	164335	7.63%	0.893%
2	2.141	68	76	92	rVB	119464	323423	15.03%	1.758%
3	2.379	107	115	121	rBV8	35101	112227	5.21%	0.610%
4	2.622	148	155	167	rVB	128532	328513	15.26%	1.786%
5	3.614	305	318	331	rBV3	240555	1037306	48.19%	5.639%
6	3.942	362	372	383	rBV	239040	738022	34.29%	4.012%
7	4.398	438	447	456	rBV2	44414	139689	6.49%	0.759%
8	4.873	517	525	537	rBV2	62939	192425	8.94%	1.046%
9	5.676	649	657	659	rBV7	11072	23184	1.08%	0.126%
10	6.588	796	807	814	rBV2	125460	379409	17.63%	2.063%
11	6.674	814	821	835	rVB2	103599	316621	14.71%	1.721%
12	7.203	895	908	919	rBV	388267	1051686	48.86%	5.718%
13	7.854	1004	1015	1034	rBV2	766029	2152436	100.00%	11.702%
14	8.456	1106	1114	1124	rBV	756309	1356685	63.03%	7.376%
15	8.705	1144	1155	1168	rBV	984540	1844223	85.68%	10.026%
16	8.894	1177	1186	1194	rBV2	500090	960095	44.61%	5.220%
17	9.679	1308	1315	1325	rBV	185743	318943	14.82%	1.734%
18	9.965	1355	1362	1369	rBV	1136405	1843822	85.66%	10.024%
19	10.032	1369	1373	1379	rVB2	104286	167900	7.80%	0.913%
20	10.232	1400	1406	1414	rBV	99304	164716	7.65%	0.895%
21	10.512	1446	1452	1457	rBV9	17279	31669	1.47%	0.172%
22	10.585	1457	1464	1476	rBV	618960	977091	45.39%	5.312%
23	11.285	1572	1579	1588	rBV	959484	1439586	66.88%	7.826%
24	11.388	1592	1596	1603	rVB	25073	41237	1.92%	0.224%
25	11.504	1610	1615	1620	rBV3	19053	32258	1.50%	0.175%
26	11.839	1662	1670	1678	rBV8	19130	42344	1.97%	0.230%
27	12.131	1714	1718	1723	rVB2	18873	26979	1.25%	0.147%
28	12.362	1750	1756	1764	rBV	181176	273428	12.70%	1.487%
29	13.159	1882	1887	1890	rBV5	12524	22352	1.04%	0.122%
30	13.220	1890	1897	1906	rVV	644530	948302	44.06%	5.156%
31	13.512	1938	1945	1957	rBV	611427	919403	42.71%	4.998%
32	14.284	2067	2072	2077	rBV7	14773	23611	1.10%	0.128%

LSC Area Percent Report

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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

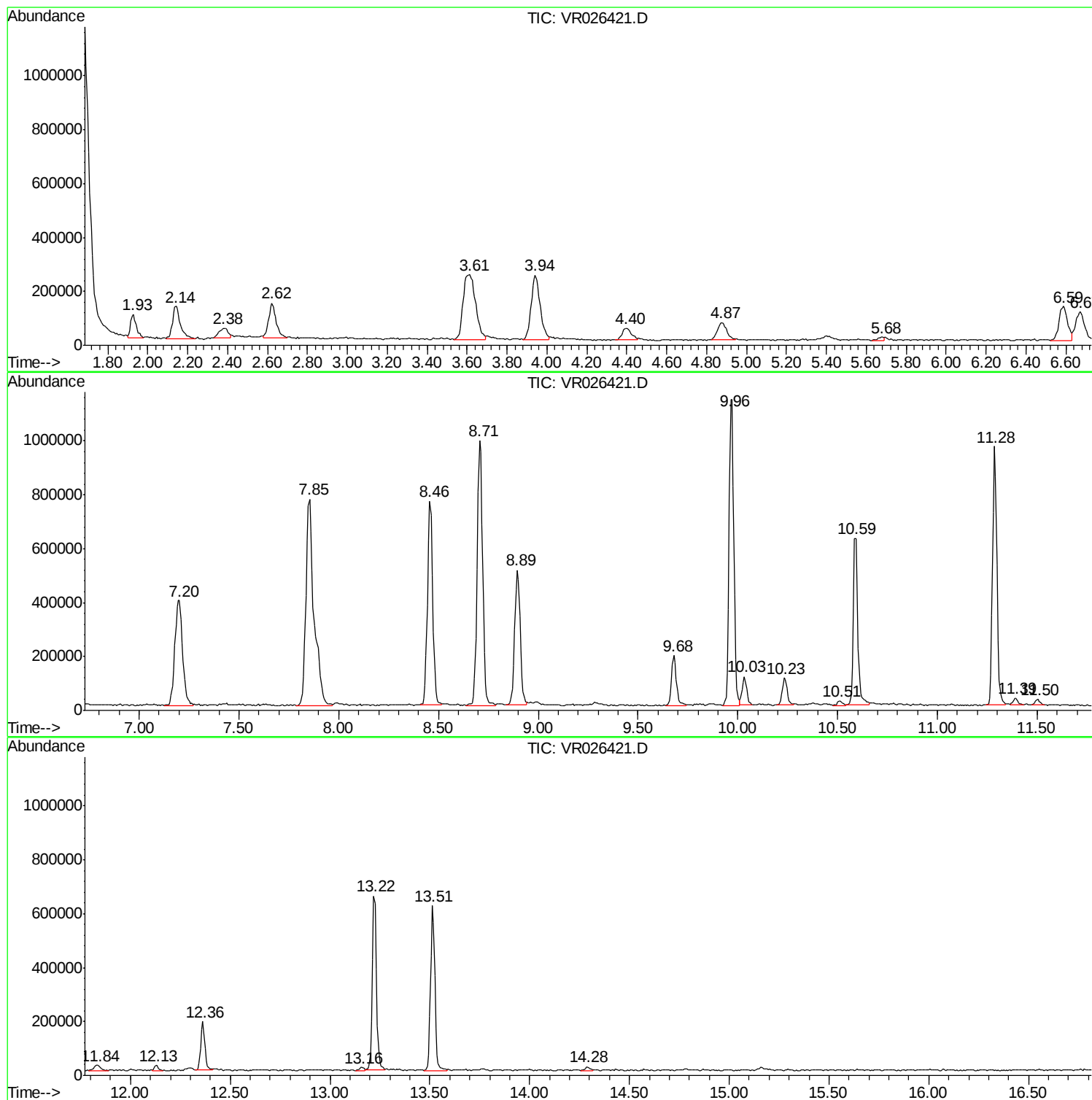
Sum of corrected areas: 18393920

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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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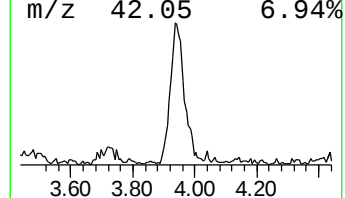
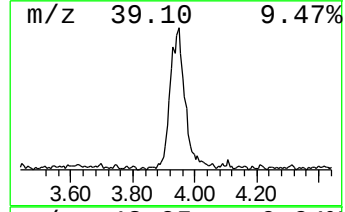
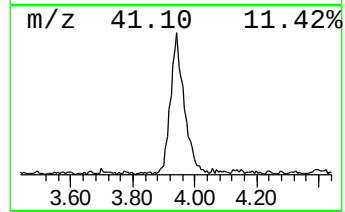
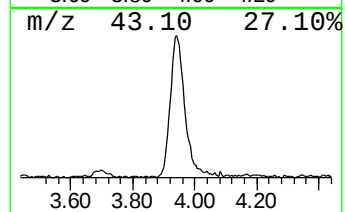
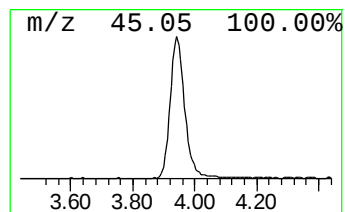
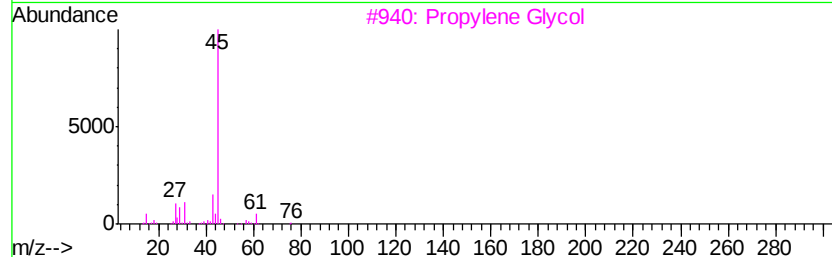
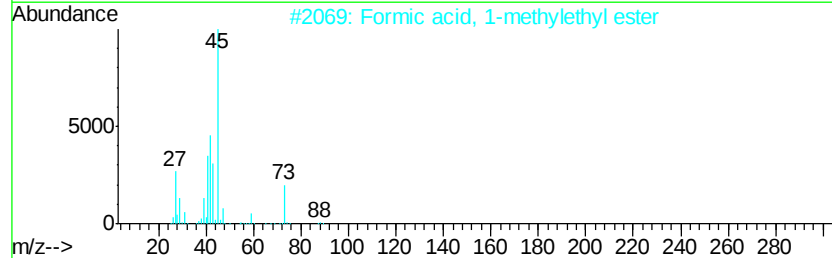
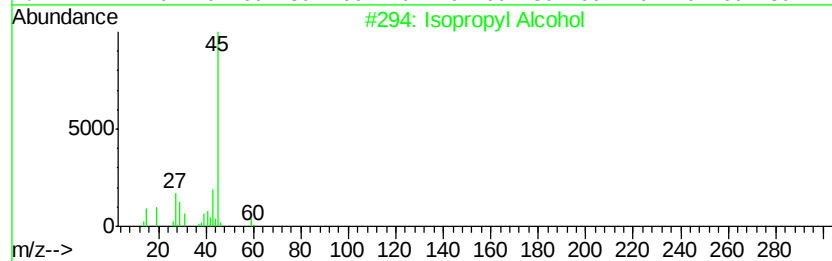
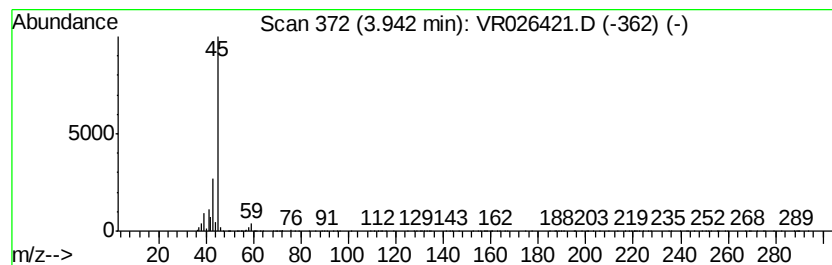
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.94	2.72 ug/L	738022	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	40
3		Propylene Glycol	76	C3H8O2	000057-55-6	9
4		Propylene Glycol	76	C3H8O2	000057-55-6	9
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.94	2.7	ug/L	738022	1	8.46	1356690	5.0