

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022819\
 Data File : VR026419.D
 Acq On : 28 Feb 2019 15:11
 Operator : SY/MD
 Sample : K1588-20
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C09M1

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	69	75	88	rBV	110191	303285	15.53%	1.870%
2	2.622	145	155	169	rVB	115013	314871	16.13%	1.941%
3	3.601	307	316	340	rBV2	310270	1092260	55.94%	6.733%
4	3.936	362	371	386	rVB2	74609	242701	12.43%	1.496%
5	5.688	651	659	668	rBV2	25232	73216	3.75%	0.451%
6	6.588	797	807	814	rBV	106739	303532	15.55%	1.871%
7	6.667	814	820	828	rVB2	84290	230536	11.81%	1.421%
8	7.215	895	910	923	rBV4	479036	1797276	92.05%	11.079%
9	7.428	938	945	951	rBV3	21501	52532	2.69%	0.324%
10	7.635	968	979	990	rBV2	152843	409738	20.99%	2.526%
11	7.854	1004	1015	1030	rBV2	690286	1952470	100.00%	12.035%
12	8.456	1105	1114	1124	rBV	647355	1199789	61.45%	7.396%
13	8.705	1148	1155	1163	rBV	338875	659449	33.78%	4.065%
14	8.894	1179	1186	1194	rBV	457666	864764	44.29%	5.331%
15	9.679	1308	1315	1324	rBV	165592	280169	14.35%	1.727%
16	9.971	1356	1363	1369	rBV	1074002	1676168	85.85%	10.332%
17	10.032	1369	1373	1379	rVB2	42967	75194	3.85%	0.464%
18	10.232	1400	1406	1412	rBV	87770	135209	6.93%	0.833%
19	10.512	1445	1452	1459	rBV	264137	431559	22.10%	2.660%
20	10.585	1459	1464	1475	rVV	536937	866695	44.39%	5.342%
21	11.285	1573	1579	1588	rBV	856578	1268436	64.97%	7.819%
22	11.382	1592	1595	1601	rVB8	13742	23549	1.21%	0.145%
23	11.492	1610	1613	1621	rVB6	11996	23571	1.21%	0.145%
24	11.832	1664	1669	1677	rBV6	10496	21846	1.12%	0.135%
25	12.362	1750	1756	1764	rBV	160015	244251	12.51%	1.506%
26	12.988	1854	1859	1865	rBV6	11167	20416	1.05%	0.126%
27	13.226	1892	1898	1908	rVV	552346	806569	41.31%	4.972%
28	13.335	1908	1916	1921	rVB	12996	28217	1.45%	0.174%
29	13.512	1939	1945	1952	rBV	566309	824465	42.23%	5.082%

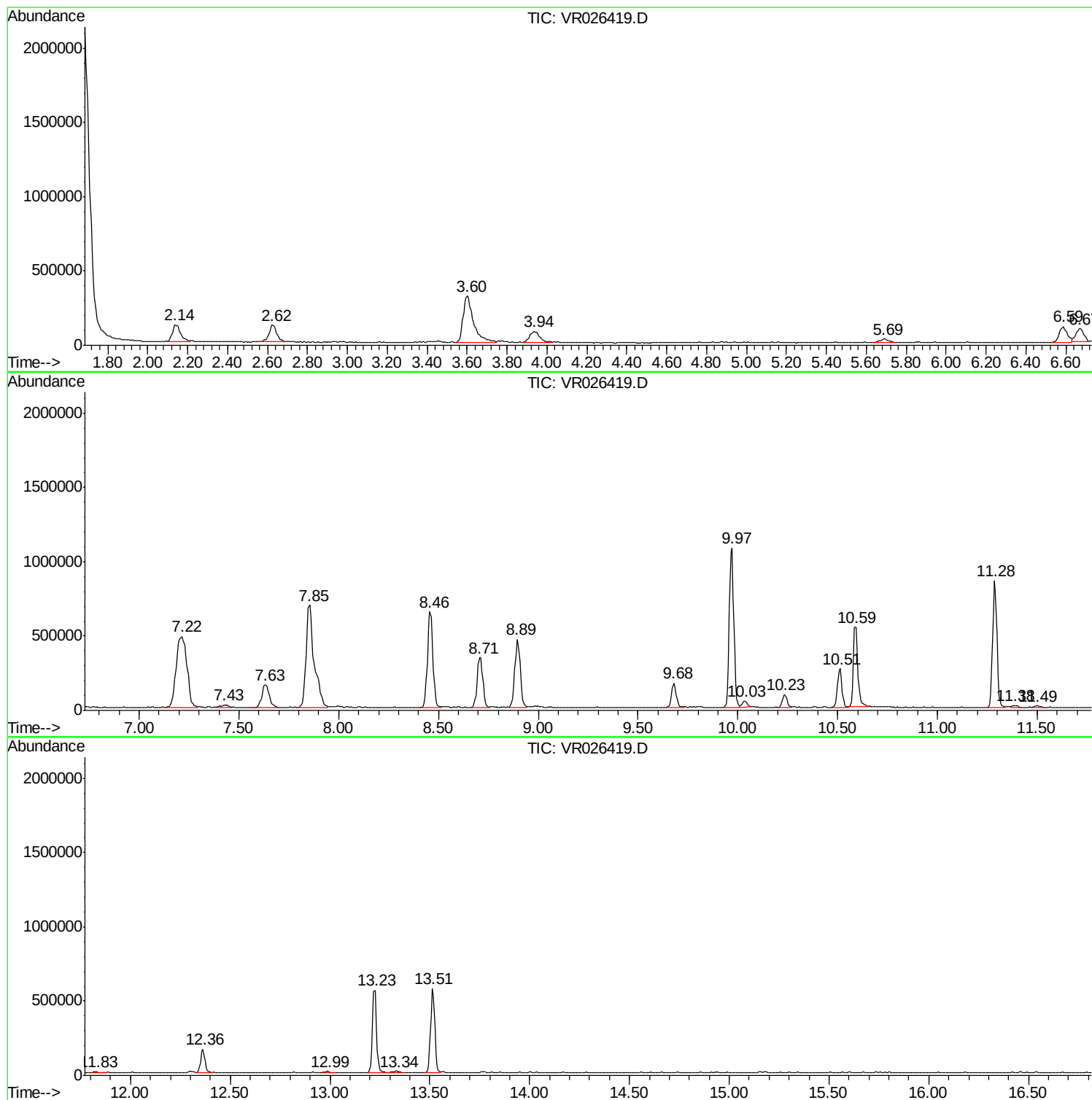
Sum of corrected areas: 16222733

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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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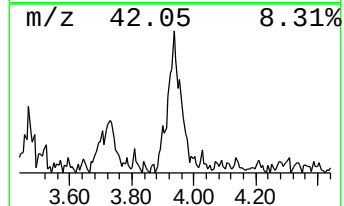
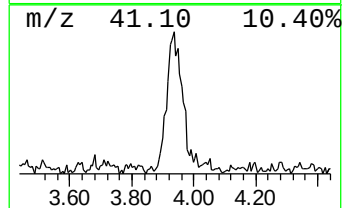
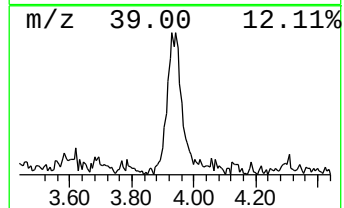
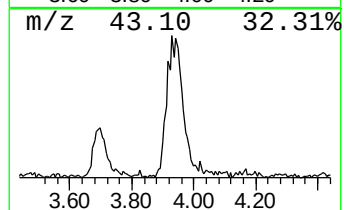
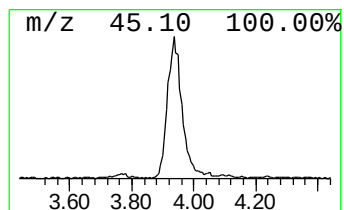
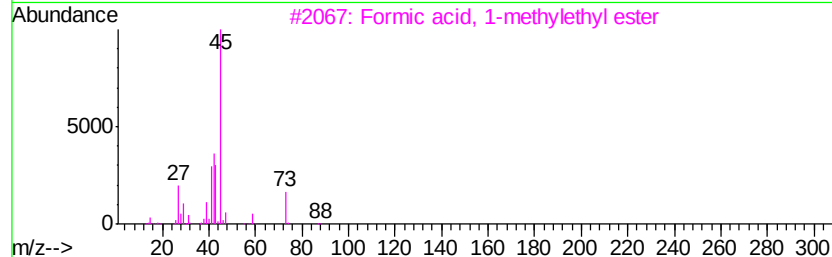
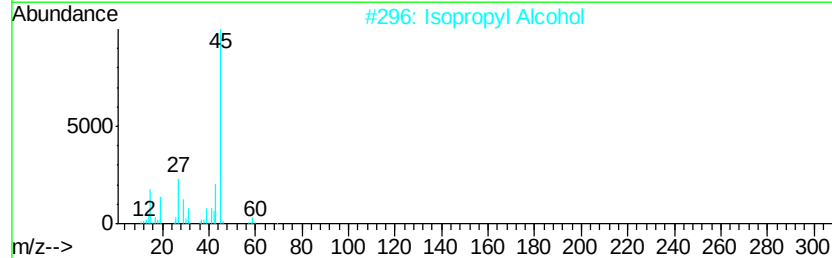
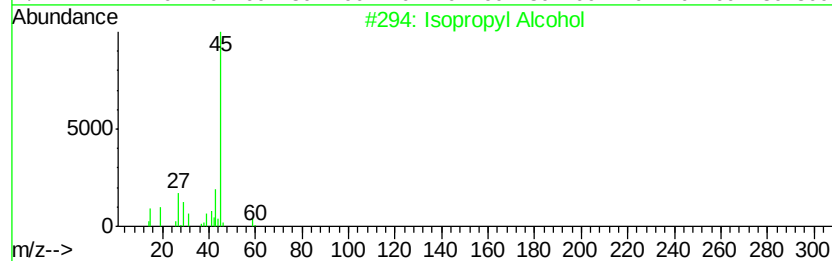
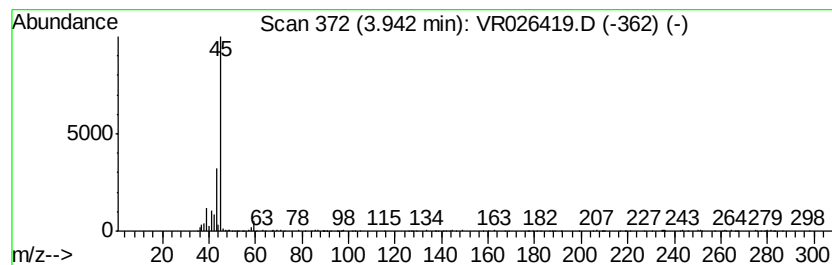
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.94	1.01 ug/L	242701	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	59
4		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	59
5		4-Penten-2-ol	86	C5H10O	000625-31-0	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.94	1.0	ug/L	242701	1	8.46	1199790	5.0