

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022719\
 Data File : VR026411.D
 Acq On : 27 Feb 2019 18:57
 Operator : SY/MD
 Sample : K1588-16
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0AB4

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	85	rBV	94507	231142	13.72%	1.798%
2	2.622	143	155	164	rBV	105830	275071	16.32%	2.140%
3	3.601	308	316	329	rBV	232282	793215	47.07%	6.171%
4	3.942	362	372	383	rBV2	54133	160087	9.50%	1.245%
5	4.642	480	487	489	rBV8	7583	17771	1.05%	0.138%
6	6.588	795	807	820	rBV	109315	345856	20.52%	2.691%
7	6.680	820	822	830	rVB9	9773	22236	1.32%	0.173%
8	7.203	898	908	919	rBV2	320803	832086	49.38%	6.473%
9	7.854	1005	1015	1032	rBV2	594583	1685107	100.00%	13.109%
10	8.462	1105	1115	1123	rBV	668957	1257390	74.62%	9.782%
11	8.706	1148	1155	1163	rBV	309915	575136	34.13%	4.474%
12	8.894	1179	1186	1194	rBV	400953	786188	46.66%	6.116%
13	9.679	1308	1315	1323	rBV	132735	228671	13.57%	1.779%
14	9.971	1356	1363	1369	rBV	891874	1403860	83.31%	10.921%
15	10.239	1400	1407	1412	rBV	73513	133615	7.93%	1.039%
16	10.591	1459	1465	1479	rBV	567359	885307	52.54%	6.887%
17	11.285	1572	1579	1588	rBV	906365	1356490	80.50%	10.553%
18	11.388	1592	1596	1600	rVB5	10158	16877	1.00%	0.131%
19	12.307	1742	1747	1750	rBV6	9845	18669	1.11%	0.145%
20	12.362	1751	1756	1765	rVB	165431	244348	14.50%	1.901%
21	13.226	1890	1898	1907	rBV	557297	830742	49.30%	6.463%
22	13.323	1912	1914	1924	rVB	9869	18334	1.09%	0.143%
23	13.512	1939	1945	1953	rBV	516022	736132	43.68%	5.727%

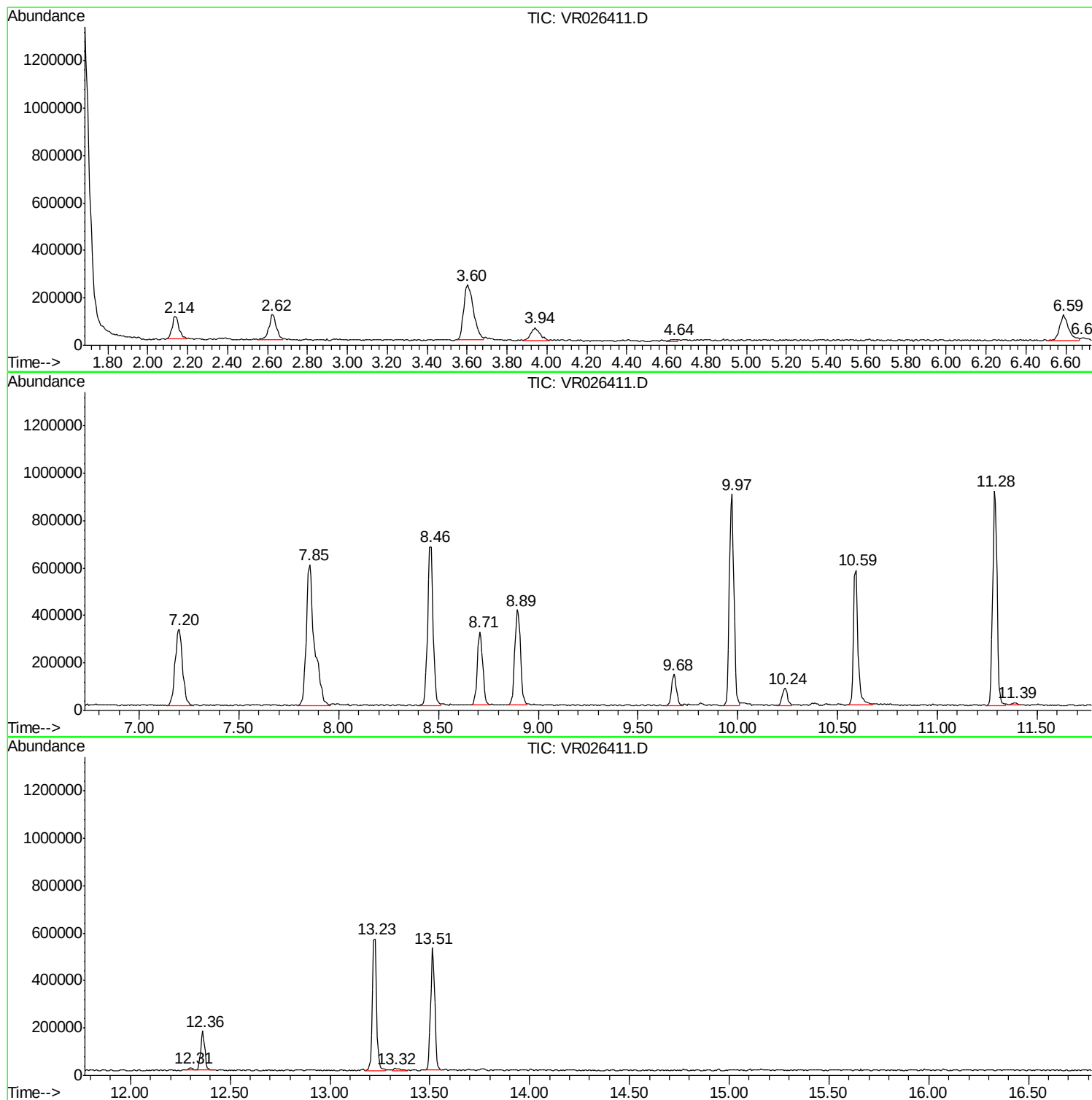
Sum of corrected areas: 12854330

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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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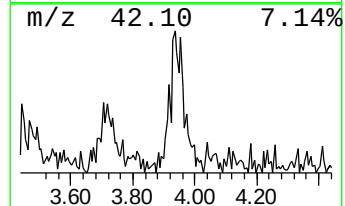
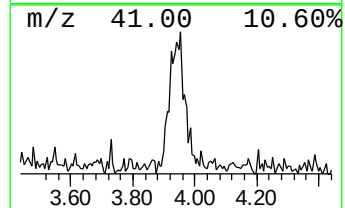
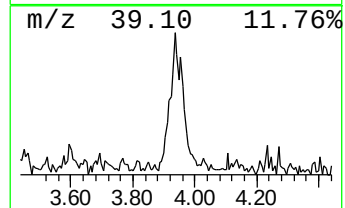
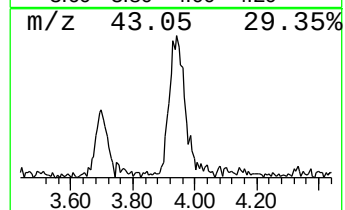
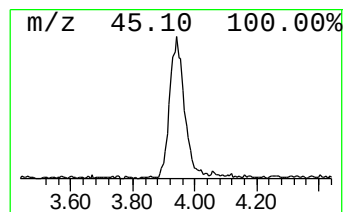
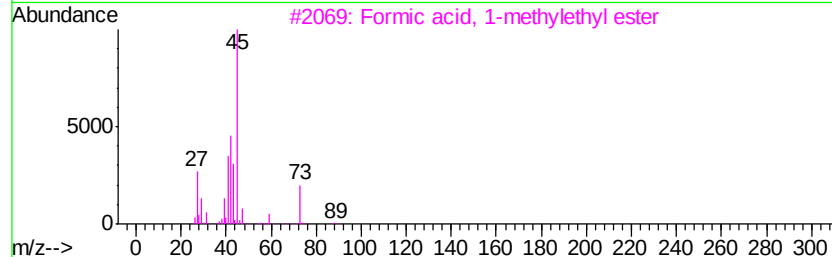
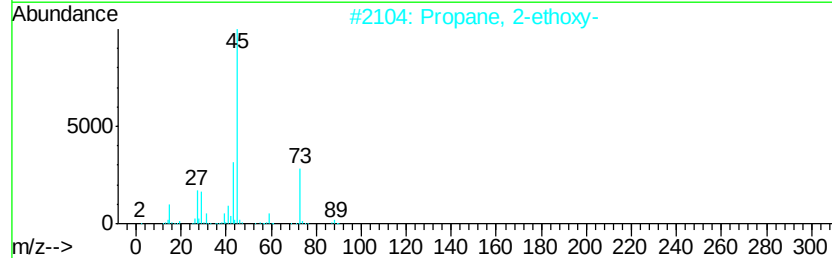
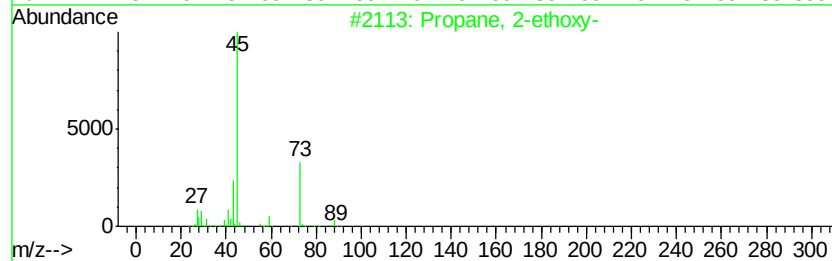
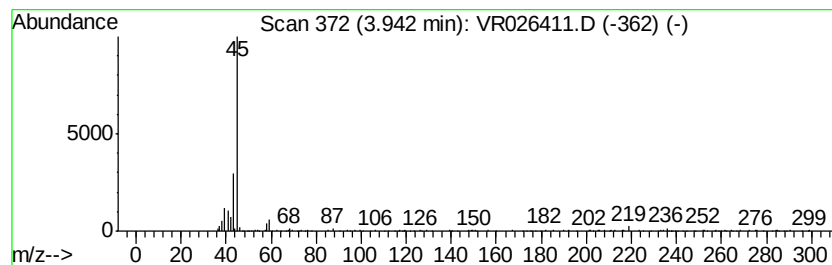
Instrument :
MSVOA_R
ClientSampled :
C0AB4

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 Propane, 2-ethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.94	0.64 ug/L	160087	1,4-Difluorobenzene	8.46	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	39
2	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	39
3	Formic acid, 1-methvlethyl ester	88	C4H8O2	000625-55-8	39
4	1-Propanol, 2-ethoxy-	104	C5H12O2	019089-47-5	25
5	Bis-(ethoxycarbonyl)methoxymethy...	233	C9H15NO6	082874-81-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy-	3.94	0.6	ug/L	160087	1	8.46	1257390	5.0