

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR040719\
 Data File : VR026491.D
 Acq On : 7 Apr 2019 12:15
 Operator : SY/MD
 Sample : K2282-07
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :

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\SOMRTR040319WMA.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	2.141	69	76	86	rBV	94962	243347	14.49%	1.969%
2	2.622	145	155	169	rVB2	103288	278957	16.62%	2.258%
3	3.595	306	315	329	rBV3	258445	848594	50.54%	6.868%
4	6.582	797	806	818	rBV	85849	282120	16.80%	2.283%
5	6.783	831	839	845	rBV2	29685	88268	5.26%	0.714%
6	7.191	897	906	920	rBV	331141	834863	49.73%	6.756%
7	7.854	1005	1015	1033	rBV2	604978	1678938	100.00%	13.587%
8	8.456	1106	1114	1126	rBV	789764	1453337	86.56%	11.762%
9	8.894	1178	1186	1195	rBV	397519	786713	46.86%	6.367%
10	9.679	1304	1315	1322	rBV	97889	170574	10.16%	1.380%
11	9.971	1355	1363	1369	rBV	918542	1433455	85.38%	11.601%
12	10.232	1400	1406	1412	rBV3	57285	98987	5.90%	0.801%
13	10.591	1457	1465	1473	rBV	487107	765642	45.60%	6.196%
14	11.285	1573	1579	1589	rBV	1066293	1531395	91.21%	12.393%
15	12.301	1738	1746	1750	rBV7	10854	21625	1.29%	0.175%
16	12.362	1750	1756	1768	rVB	156675	231446	13.79%	1.873%
17	13.220	1891	1897	1905	rBV	634363	892211	53.14%	7.221%
18	13.512	1939	1945	1959	rVB	489551	716116	42.65%	5.795%

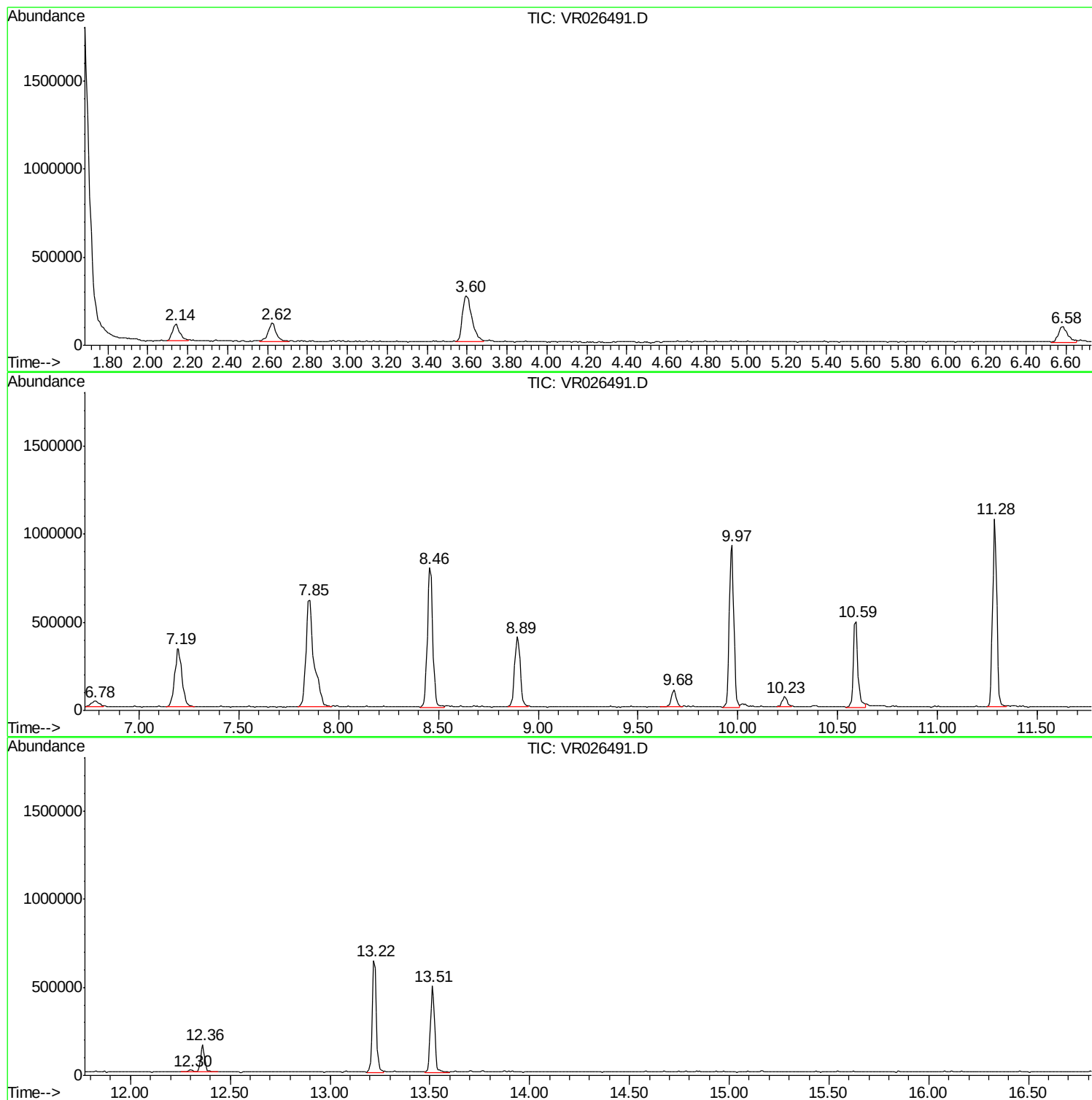
Sum of corrected areas: 12356588

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR040319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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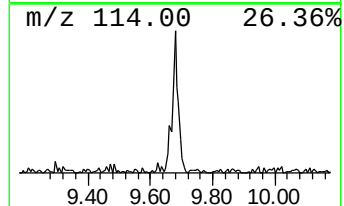
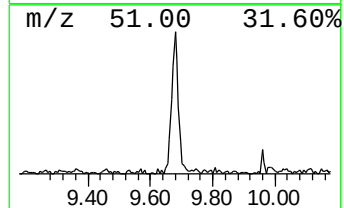
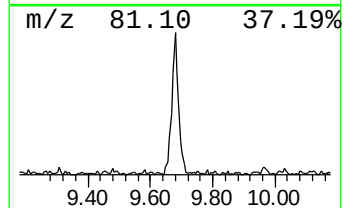
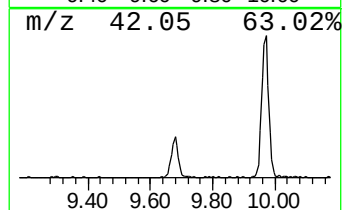
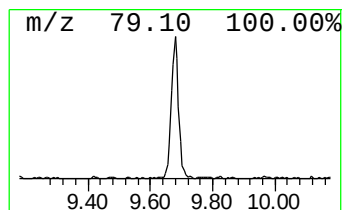
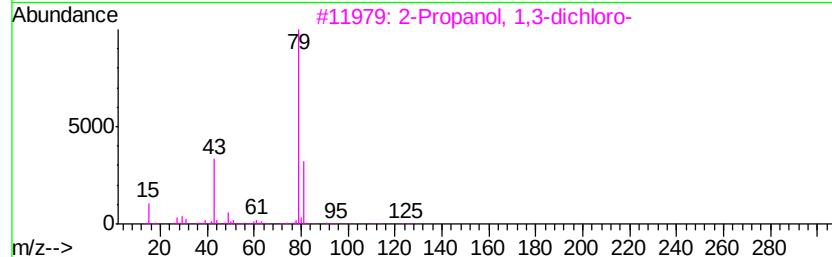
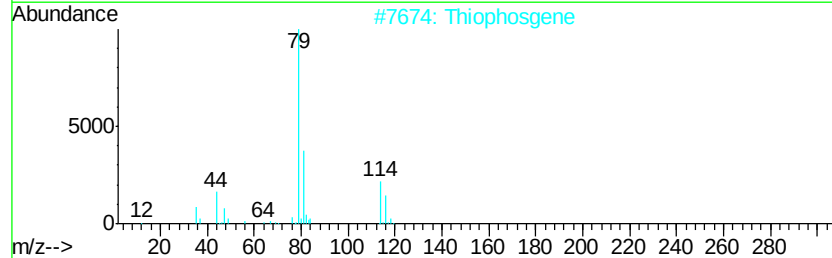
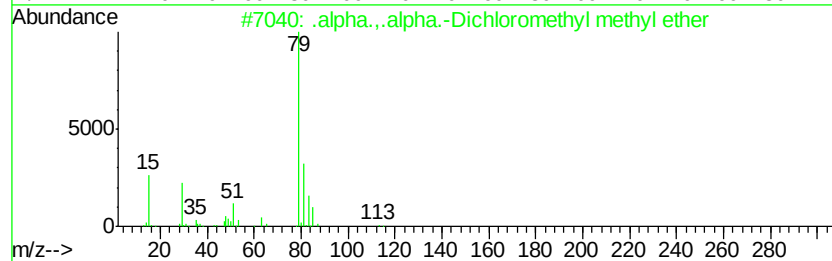
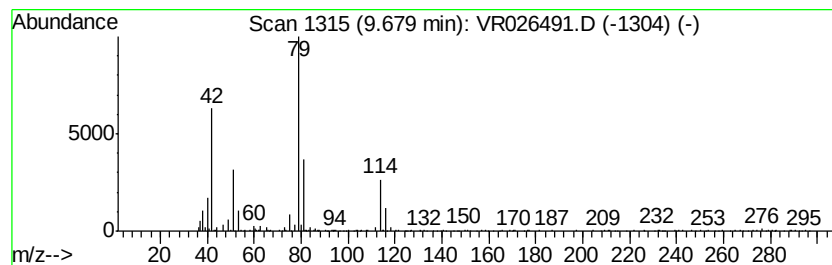
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.68	0.59 ug/L	170574	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	32
2		Thiophosgene	114	CCl2S	000463-71-8	32
3		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
4		2,4-Imidazolidinedione, 3-methyl-	114	C4H6N2O2	006843-45-4	9
5		2H-Tetrazol-2-ethanal, 5-methyl-	126	C4H6N4O	1000270-75-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	9.68	0.6	ug/L	170574	1	8.46	1453340	5.0