

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR022019\
 Data File : VR026347.D
 Acq On : 20 Feb 2019 11:38
 Operator : SY/MD
 Sample : K1488-04
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ESXD0

Integration Parameters: rteint.p
 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\SOMRTR021919WMA.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	1.789	15	18	42	rVB	310273	1185432	49.34%	6.664%
2	2.160	72	79	89	rVB2	131928	375694	15.64%	2.112%
3	2.628	146	156	167	rBV	152739	404904	16.85%	2.276%
4	3.595	306	315	333	rBV	365643	1329281	55.33%	7.473%
5	3.930	362	370	378	rBV2	29563	82775	3.45%	0.465%
6	6.588	797	807	815	rBV	104646	313038	13.03%	1.760%
7	7.197	898	907	917	rBV	435736	1100839	45.82%	6.188%
8	7.854	1004	1015	1030	rBV2	855966	2402520	100.00%	13.506%
9	8.456	1106	1114	1125	rBV	984274	1729735	72.00%	9.724%
10	8.894	1178	1186	1196	rBV	530453	1035778	43.11%	5.823%
11	9.679	1310	1315	1322	rBV	174412	291028	12.11%	1.636%
12	9.971	1355	1363	1370	rBV	1382275	2198406	91.50%	12.358%
13	10.233	1399	1406	1412	rBV2	102492	174272	7.25%	0.980%
14	10.585	1455	1464	1480	rBV	538702	909023	37.84%	5.110%
15	11.285	1572	1579	1586	rBV	1282780	1873237	77.97%	10.530%
16	12.362	1750	1756	1762	rBV	198792	278641	11.60%	1.566%
17	13.220	1891	1897	1908	rBV	751736	1090708	45.40%	6.131%
18	13.512	1938	1945	1957	rBV	689981	1013445	42.18%	5.697%

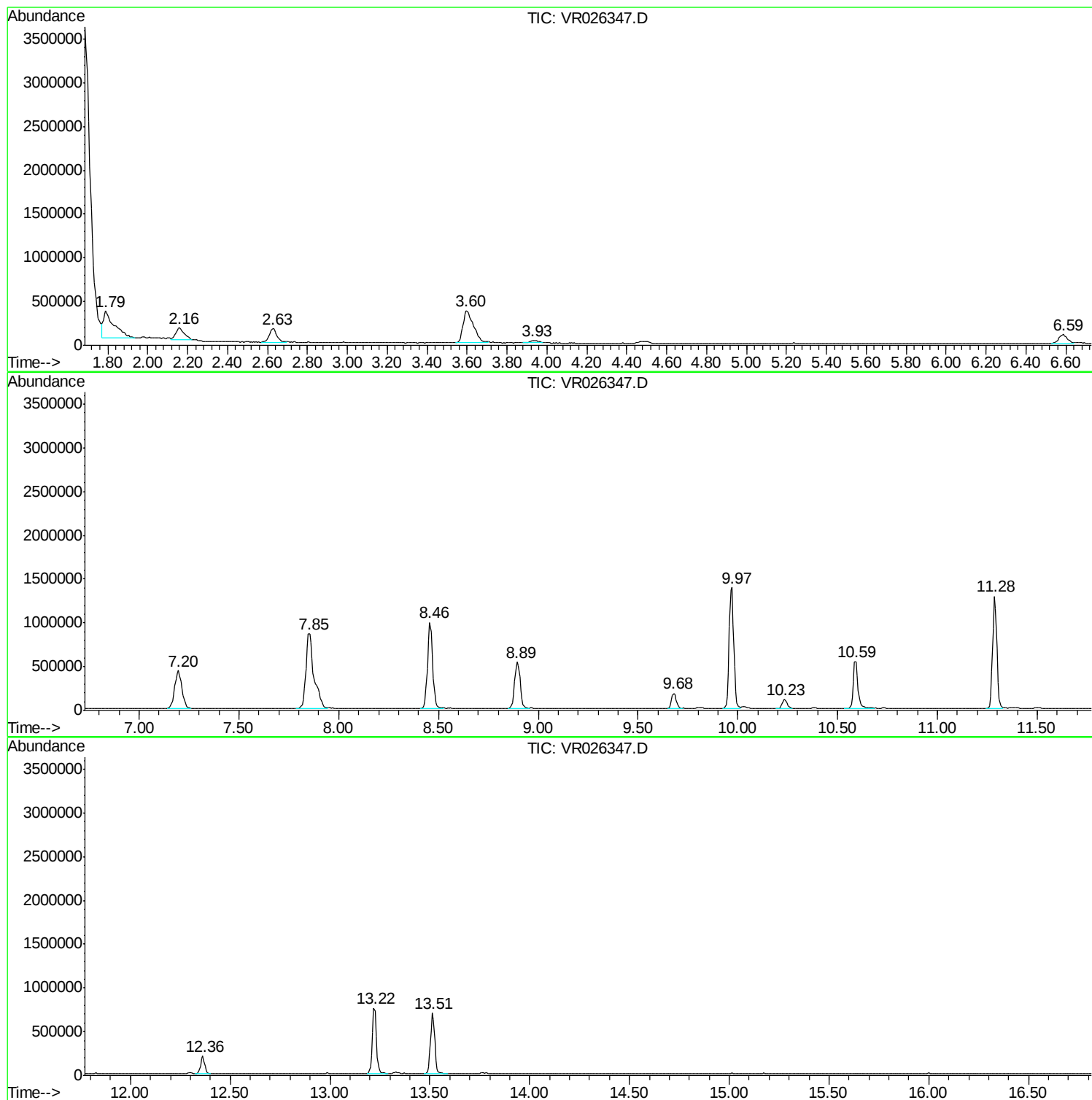
Sum of corrected areas: 17788756

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR021919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampled :
ESXD0

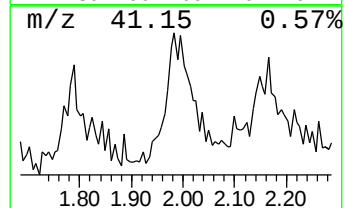
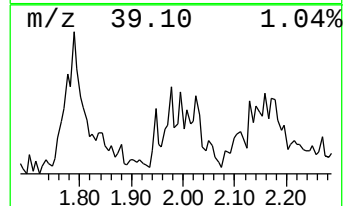
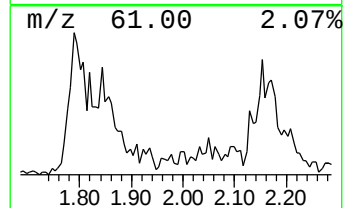
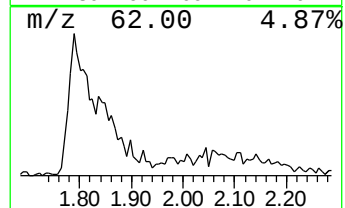
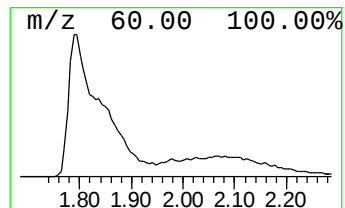
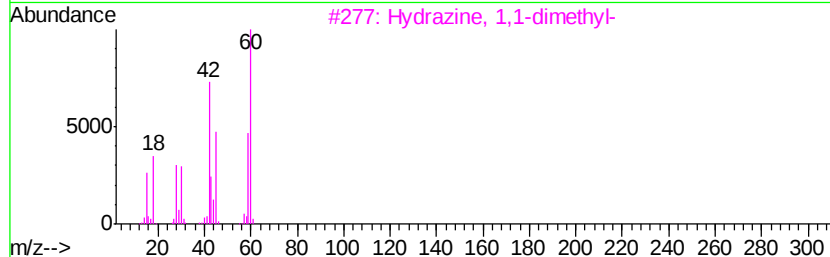
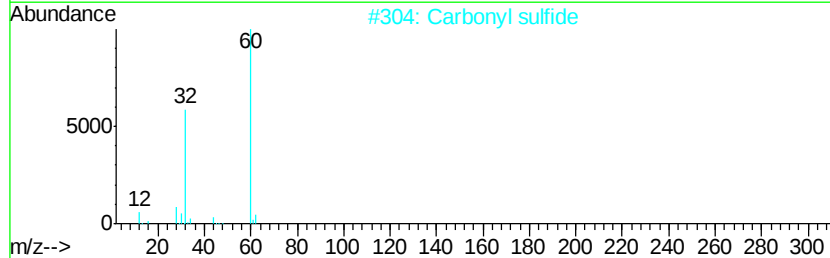
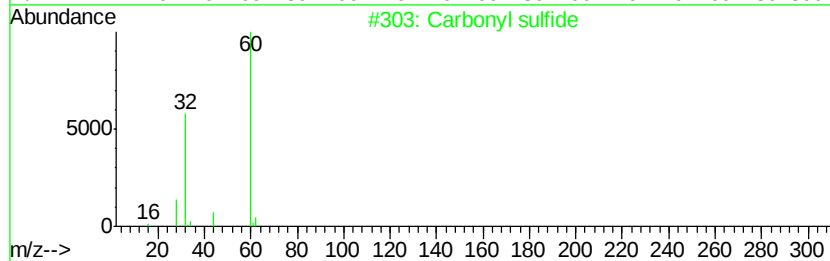
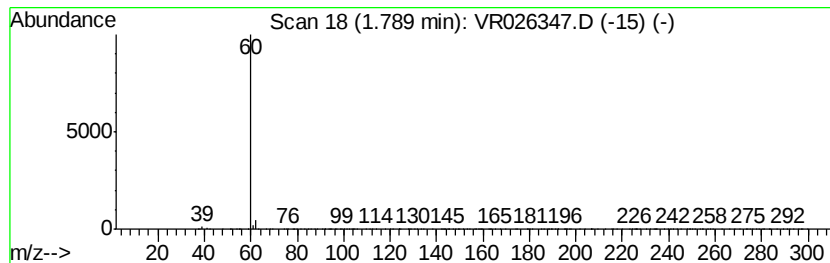
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Carbonyl sulfide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.79	3.43 ug/L	1185430	1,4-Difluorobenzene	8.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonyl sulfide	60	COS	000463-58-1	5
2		Carbonyl sulfide	60	COS	000463-58-1	5
3		Hvdrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	4
4		Urea	60	CH4N2O	000057-13-6	4
5		Urea	60	CH4N2O	000057-13-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Carbonyl sulfide	1.79	3.4	ug/L	1185430	1	8.46	1729740	5.0