

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU112719\
 Data File : VU035885.D
 Acq On : 27 Nov 2019 10:31
 Operator : JC/SP
 Sample : K6057-02RE
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA1RE

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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_U\METHOD\SOMUTR112119WMA.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	1.388	6	15	26	rVB	96255	111532	8.60%	1.125%
2	1.617	78	86	95	rBV	205874	230458	17.77%	2.324%
3	1.932	177	184	195	rVB	178741	225616	17.39%	2.275%
4	2.594	375	390	403	rBV	279668	467997	36.08%	4.719%
5	2.661	405	411	422	rVB	16114	27866	2.15%	0.281%
6	2.803	442	455	475	rBV3	62004	179975	13.88%	1.815%
7	3.231	570	588	606	rBV	81043	192518	14.84%	1.941%
8	4.690	1025	1042	1086	rBV3	209150	674167	51.98%	6.797%
9	5.112	1157	1173	1198	rBV2	276850	666519	51.39%	6.720%
10	5.767	1356	1377	1401	rBV2	490993	1297083	100.00%	13.078%
11	6.292	1524	1540	1560	rBV	284734	576080	44.41%	5.808%
12	6.732	1660	1677	1697	rBV	311852	634728	48.94%	6.400%
13	7.600	1934	1947	1971	rBV	123726	247077	19.05%	2.491%
14	7.931	2037	2050	2086	rBV	489384	934657	72.06%	9.424%
15	8.214	2126	2138	2152	rBV2	75015	146889	11.32%	1.481%
16	8.690	2267	2286	2331	rBV2	288984	1195018	92.13%	12.049%
17	9.449	2508	2522	2560	rBV	404900	819986	63.22%	8.268%
18	10.787	2926	2938	2957	rVB	210234	382910	29.52%	3.861%
19	11.844	3254	3267	3281	rBV	240109	424540	32.73%	4.280%
20	12.224	3372	3385	3399	rBV	277376	482508	37.20%	4.865%

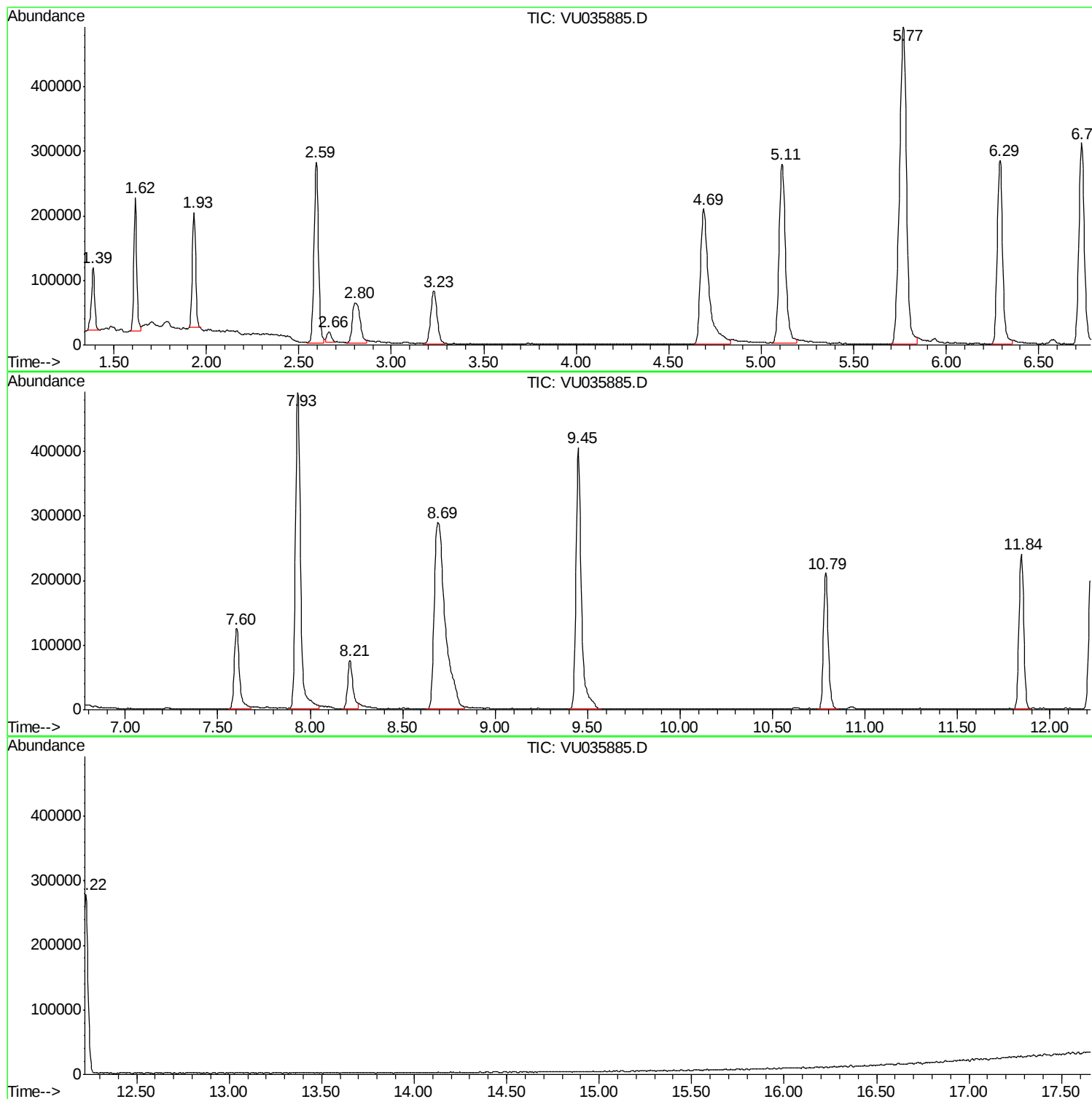
Sum of corrected areas: 9918124

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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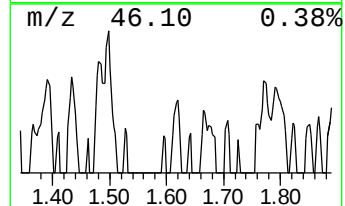
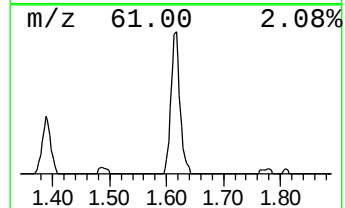
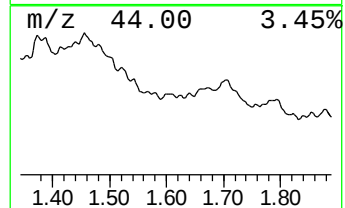
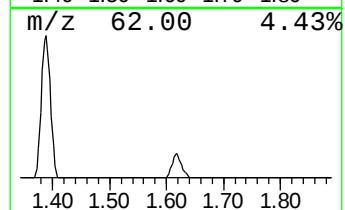
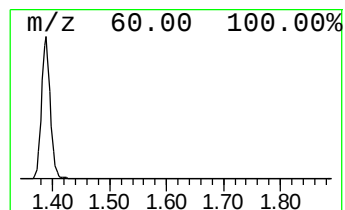
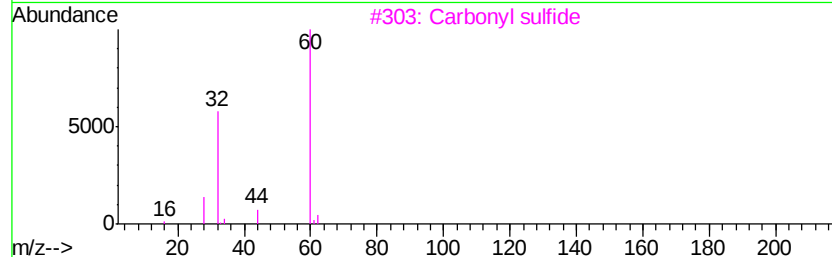
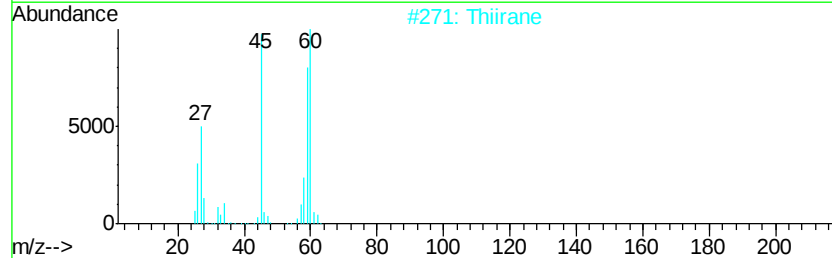
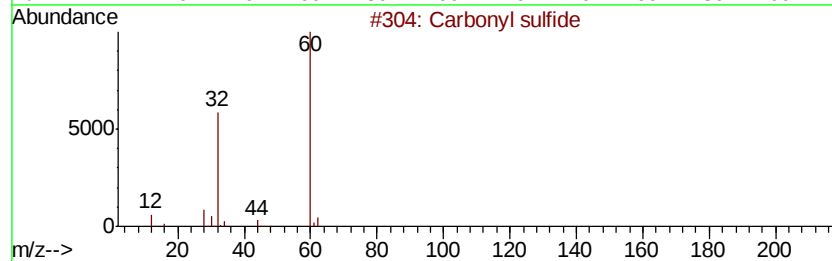
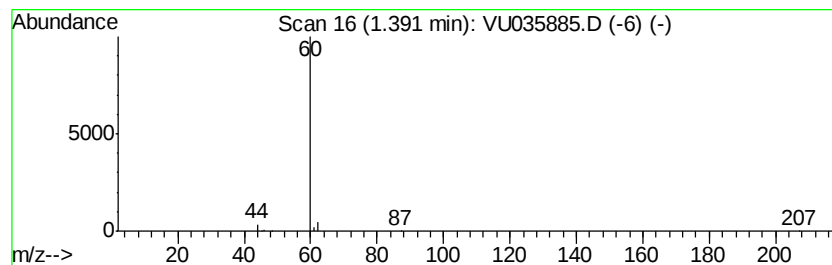
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR112119WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.39	0.97 ug/L	111532	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonyl sulfide	60	COS	000463-58-1	9
2		Thiirane	60	C2H4S	000420-12-2	5
3		Carbonyl sulfide	60	COS	000463-58-1	5
4		Acetic acid	60	C2H4O2	000064-19-7	5
5		Methyl formate	60	C2H4O2	000107-31-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.39	1.0	ug/L	111532	1	6.29	576080	5.0