

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122719\
 Data File : VV014196.D
 Acq On : 27 Dec 2019 17:31
 Operator : SY/MD
 Sample : K6432-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF6W9

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_V\METHOD\SOMVTR122719WMA.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	1.132	4	13	20	rBV	230564	320117	11.78%	1.253%
2	1.225	39	42	47	rVB2	44311	32761	1.21%	0.128%
3	1.315	64	70	83	rVB	357498	378815	13.94%	1.483%
4	1.582	147	153	163	rVB	284410	312986	11.51%	1.225%
5	2.129	315	323	334	rVB	522450	759980	27.96%	2.974%
6	2.315	372	381	394	rVB	326675	484452	17.82%	1.896%
7	3.946	875	888	924	rBV	263546	908232	33.41%	3.555%
8	4.396	1013	1028	1050	rBV	453903	1091237	40.14%	4.271%
9	5.093	1224	1245	1276	rBV2	1094460	2718338	100.00%	10.639%
10	5.659	1404	1421	1445	rBV	919521	1821888	67.02%	7.130%
11	6.113	1549	1562	1584	rBV	610295	1235279	45.44%	4.834%
12	7.026	1835	1846	1860	rBV	336826	593255	21.82%	2.322%
13	7.357	1937	1949	1961	rBV	1353458	2321082	85.39%	9.084%
14	7.428	1961	1971	1992	rVB	1453404	2456922	90.38%	9.616%
15	7.563	2004	2013	2023	rBV2	22024	42957	1.58%	0.168%
16	7.662	2034	2044	2058	rBV	197256	344397	12.67%	1.348%
17	8.132	2175	2190	2215	rBV	1327729	2545072	93.63%	9.961%
18	8.286	2228	2238	2252	rVB5	35928	65703	2.42%	0.257%
19	8.891	2415	2426	2451	rBV	1290187	2092963	76.99%	8.191%
20	9.177	2508	2515	2528	rVB2	46785	79086	2.91%	0.310%
21	9.582	2634	2641	2649	rBV2	18117	29785	1.10%	0.117%
22	9.855	2720	2726	2735	rBV2	19926	30951	1.14%	0.121%
23	10.257	2832	2851	2866	rBV	426718	698320	25.69%	2.733%
24	10.958	3060	3069	3075	rBV	26378	38678	1.42%	0.151%
25	11.196	3136	3143	3154	rBV7	33707	59140	2.18%	0.231%
26	11.289	3161	3172	3188	rBV	1240987	1915397	70.46%	7.496%
27	11.579	3250	3262	3271	rBV2	66114	121759	4.48%	0.477%
28	11.666	3278	3289	3310	rVB	1107422	1738286	63.95%	6.803%
29	12.389	3505	3514	3531	rVB3	117905	184654	6.79%	0.723%
30	13.482	3843	3854	3867	rBV3	25615	50840	1.87%	0.199%
31	13.550	3867	3875	3885	rVV2	29265	44746	1.65%	0.175%
32	16.357	4740	4748	4756	rVB7	20406	33303	1.23%	0.130%

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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_V\METHOD\SOMVTR122719WMA.M
Title : TRACE VOA SOM01.0

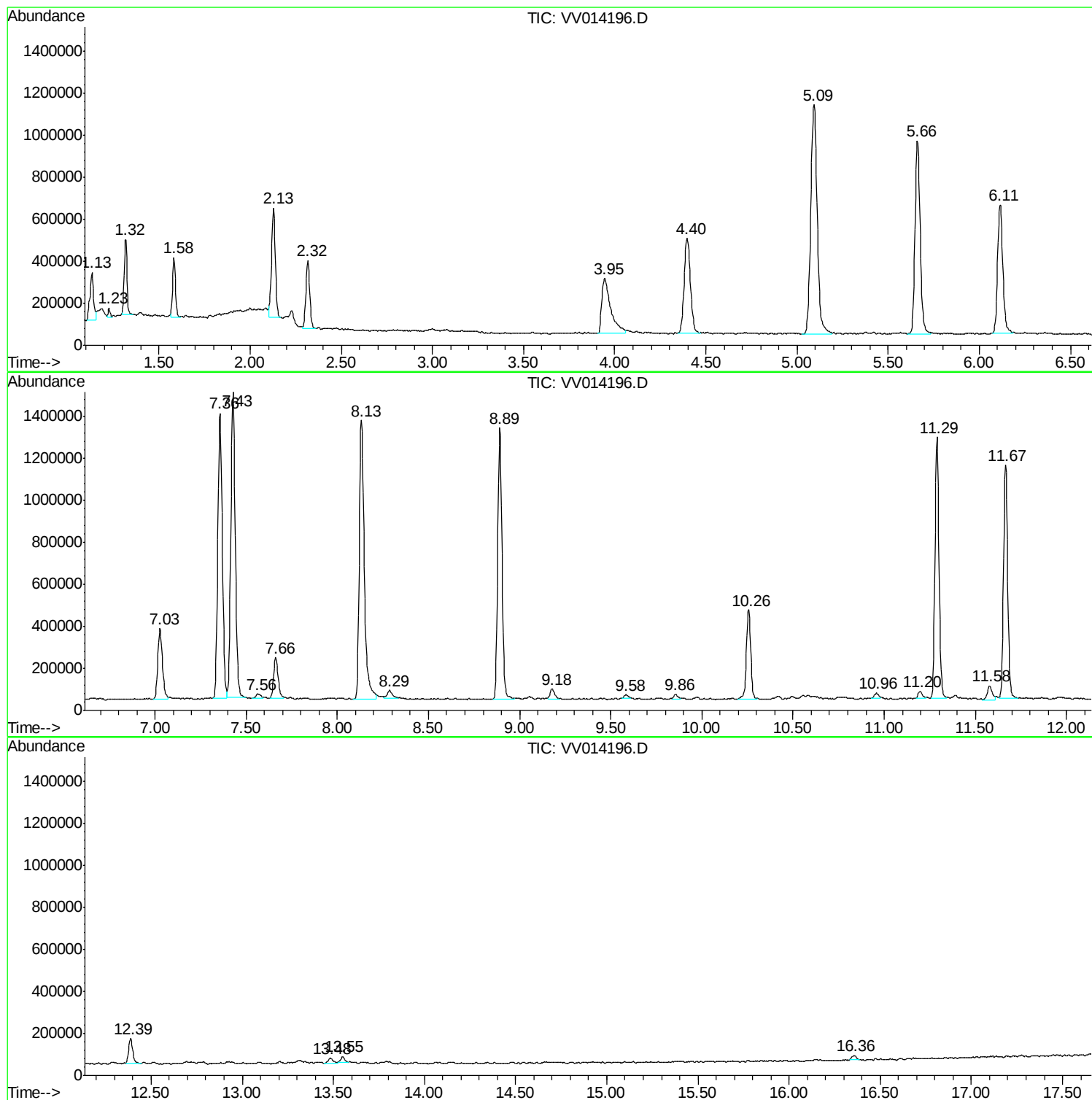
Sum of corrected areas: 25551381

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR122719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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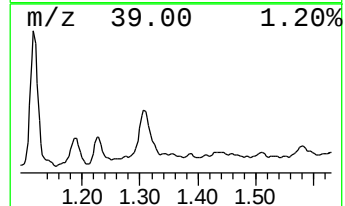
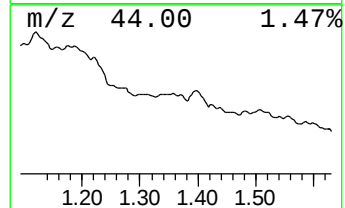
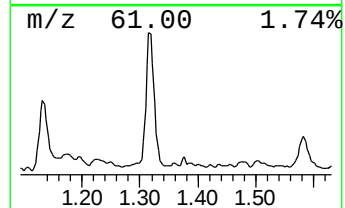
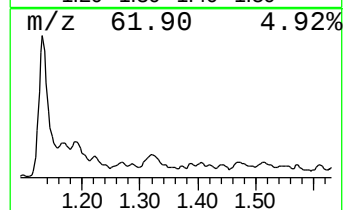
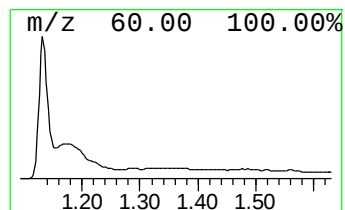
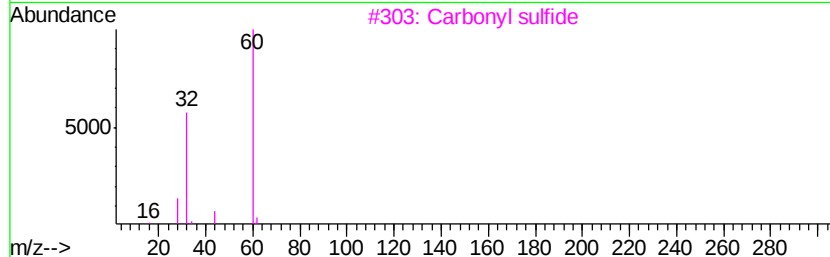
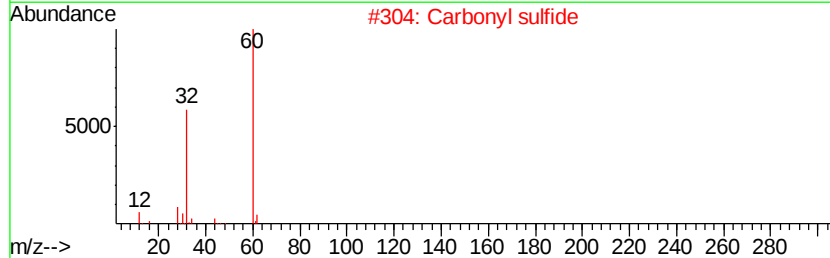
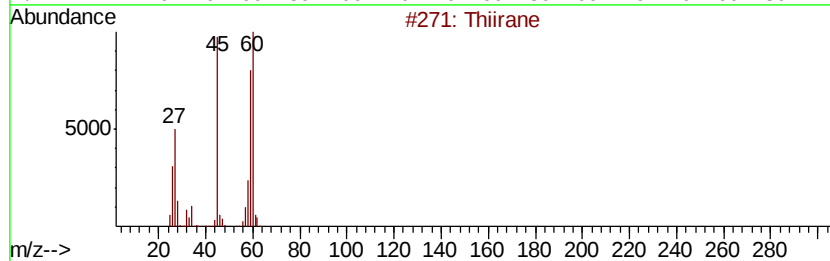
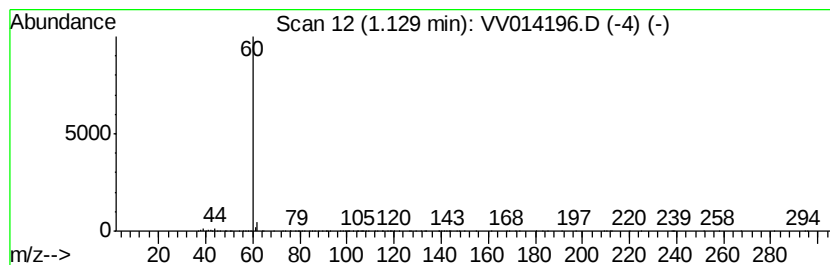
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.13	0.88 ug/L	320117	1,4-Difluorobenzene	5.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Thiirane	60 C2H4S	000420-12-2 7
2		Carbonyl sulfide	60 COS	000463-58-1 5
3		Carbonyl sulfide	60 COS	000463-58-1 5
4		Ethyne, chloro-	60 C2HCl	000593-63-5 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
unknown-01	1.13	0.9	ug/L	320117	1	5.66	1821890	5.0