

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV030920\
 Data File : VV014784.D
 Acq On : 09 Mar 2020 18:13
 Operator : SY/MD
 Sample : L1835-08
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DJ1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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\SOMVLM030620WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	64	70	83	rVB	180592	190912	12.59%	1.588%
2	1.579	147	152	169	rVB	146807	180962	11.93%	1.506%
3	2.119	312	320	333	rVB	295496	420129	27.71%	3.495%
4	3.058	608	612	614	rBV2	527	367	0.02%	0.003%
5	3.097	622	624	625	rBV2	623	301	0.02%	0.003%
6	3.203	647	657	673	rVB2	26874	55203	3.64%	0.459%
7	3.376	709	711	714	rBV2	410	271	0.02%	0.002%
8	3.611	782	784	791	rVB5	831	663	0.04%	0.006%
9	3.704	810	813	820	rVB3	593	506	0.03%	0.004%
10	3.753	826	828	830	rBV3	510	301	0.02%	0.003%
11	3.794	837	841	844	rBV2	609	570	0.04%	0.005%
12	3.810	844	846	850	rVB4	510	292	0.02%	0.002%
13	3.846	855	857	860	rVB2	602	357	0.02%	0.003%
14	3.939	871	886	926	rBV2	73605	327089	21.57%	2.721%
15	4.376	1006	1022	1051	rBV	243598	596824	39.36%	4.965%
16	4.653	1104	1108	1111	rBV4	1385	1137	0.07%	0.009%
17	4.746	1134	1137	1139	rBV2	913	623	0.04%	0.005%
18	4.849	1167	1169	1170	rBV2	697	274	0.02%	0.002%
19	4.878	1177	1178	1181	rVB2	670	305	0.02%	0.003%
20	4.968	1203	1206	1213	rVB3	543	474	0.03%	0.004%
21	5.000	1213	1216	1217	rVB2	584	268	0.02%	0.002%
22	5.074	1221	1239	1274	rBV2	605112	1516416	100.00%	12.616%
23	5.309	1309	1312	1315	rBV3	1091	924	0.06%	0.008%
24	5.383	1331	1335	1338	rBV4	726	625	0.04%	0.005%
25	5.418	1343	1346	1347	rBV2	659	358	0.02%	0.003%
26	5.476	1360	1364	1366	rBV2	397	318	0.02%	0.003%
27	5.643	1401	1416	1441	rBV	484664	974181	64.24%	8.105%
28	5.884	1489	1491	1492	rBV2	609	303	0.02%	0.003%
29	5.907	1495	1498	1499	rBV2	968	501	0.03%	0.004%
30	5.981	1519	1521	1524	rVB2	913	363	0.02%	0.003%
31	6.000	1525	1527	1530	rVB2	585	325	0.02%	0.003%
32	6.023	1530	1534	1538	rBV5	1089	1009	0.07%	0.008%
33	6.096	1541	1557	1576	rBV	335119	678306	44.73%	5.643%
34	6.315	1621	1625	1626	rBV3	780	470	0.03%	0.004%

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 Title : VOC Analysis

35	6.363	1638	1640	1645	rBV	971	483	0.03%	0.004%
36	6.408	1650	1654	1656	rBV3	785	637	0.04%	0.005%
37	6.524	1687	1690	1693	rVB3	709	350	0.02%	0.003%
38	6.543	1693	1696	1698	rBV2	500	283	0.02%	0.002%
39	6.627	1716	1722	1723	rBV3	727	705	0.05%	0.006%
40	6.643	1725	1727	1730	rVV3	876	533	0.04%	0.004%
41	6.733	1751	1755	1757	rVB3	718	429	0.03%	0.004%
42	6.769	1762	1766	1769	rVB3	740	513	0.03%	0.004%
43	6.859	1792	1794	1796	rBV	515	282	0.02%	0.002%
44	6.884	1800	1802	1804	rBV3	524	270	0.02%	0.002%
45	7.010	1828	1841	1856	rBV	180170	320112	21.11%	2.663%
46	7.151	1882	1885	1887	rBV3	814	474	0.03%	0.004%
47	7.215	1902	1905	1910	rBV5	799	630	0.04%	0.005%
48	7.267	1917	1921	1923	rVB2	1078	567	0.04%	0.005%
49	7.283	1923	1926	1927	rBV2	667	373	0.02%	0.003%
50	7.338	1930	1943	1964	rBV	740233	1279149	84.35%	10.642%
51	7.592	2019	2022	2024	rVB3	641	354	0.02%	0.003%
52	7.608	2024	2027	2028	rBV	808	417	0.03%	0.003%
53	7.643	2028	2038	2058	rVV	122531	210154	13.86%	1.748%
54	8.116	2174	2185	2215	rBV	390756	797295	52.58%	6.633%
55	8.527	2309	2313	2315	rBV2	507	440	0.03%	0.004%
56	8.704	2364	2368	2374	rVB5	903	937	0.06%	0.008%
57	8.746	2379	2381	2385	rVB3	431	324	0.02%	0.003%
58	8.875	2407	2421	2447	rBV	747032	1239040	81.71%	10.308%
59	9.119	2493	2497	2501	rBV2	867	730	0.05%	0.006%
60	9.148	2501	2506	2507	rBV3	708	570	0.04%	0.005%
61	9.222	2524	2529	2530	rBV	664	381	0.03%	0.003%
62	9.312	2554	2557	2559	rVV3	762	433	0.03%	0.004%
63	9.347	2566	2568	2573	rBV3	761	509	0.03%	0.004%
64	9.370	2573	2575	2578	rVB4	711	346	0.02%	0.003%
65	9.428	2591	2593	2595	rVB	580	268	0.02%	0.002%
66	9.479	2605	2609	2611	rBV2	520	301	0.02%	0.003%
67	9.521	2620	2622	2626	rVB3	675	457	0.03%	0.004%
68	9.563	2627	2635	2638	rBV6	1913	2300	0.15%	0.019%
69	9.756	2687	2695	2698	rBV3	550	713	0.05%	0.006%
70	9.807	2709	2711	2714	rBV3	533	287	0.02%	0.002%
71	9.945	2752	2754	2757	rBV2	451	309	0.02%	0.003%

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 Title : VOC Analysis

72	9.997	2768	2770	2773	rBV3	658	267	0.02%	0.002%
73	10.238	2831	2845	2864	rBV	486083	756831	49.91%	6.297%
74	10.399	2890	2895	2905	rVB7	3993	5064	0.33%	0.042%
75	10.440	2906	2908	2915	rVB5	1102	799	0.05%	0.007%
76	10.588	2949	2954	2955	rBV2	530	381	0.03%	0.003%
77	10.675	2977	2981	2983	rBV2	629	450	0.03%	0.004%
78	10.817	3023	3025	3028	rBV4	498	327	0.02%	0.003%
79	10.871	3040	3042	3046	rVB3	1305	632	0.04%	0.005%
80	10.900	3046	3051	3053	rBV2	723	640	0.04%	0.005%
81	10.939	3060	3063	3065	rBV	898	539	0.04%	0.004%
82	11.048	3094	3097	3102	rBV4	753	777	0.05%	0.006%
83	11.151	3126	3129	3133	rVB3	788	526	0.03%	0.004%
84	11.170	3133	3135	3138	rBV2	701	574	0.04%	0.005%
85	11.199	3138	3144	3152	rBV5	5346	7728	0.51%	0.064%
86	11.270	3154	3166	3185	rBV	776556	1227540	80.95%	10.213%
87	11.646	3270	3283	3302	rBV	748782	1194391	78.76%	9.937%
88	11.804	3329	3332	3335	rBV4	774	574	0.04%	0.005%
89	11.919	3365	3368	3370	rBV3	775	510	0.03%	0.004%
90	12.032	3400	3403	3409	rVB2	854	853	0.06%	0.007%
91	12.067	3409	3414	3418	rBV4	1101	1173	0.08%	0.010%
92	12.363	3503	3506	3513	rBV4	597	677	0.04%	0.006%
93	12.521	3552	3555	3557	rBV2	506	347	0.02%	0.003%
94	12.768	3630	3632	3635	rBV2	666	285	0.02%	0.002%
95	12.810	3642	3645	3648	rBV3	667	410	0.03%	0.003%
96	12.897	3667	3672	3673	rBV2	770	645	0.04%	0.005%
97	13.080	3726	3729	3730	rBV	573	324	0.02%	0.003%
98	13.122	3739	3742	3744	rBV2	765	589	0.04%	0.005%
99	13.212	3767	3770	3773	rBV2	1060	610	0.04%	0.005%
100	13.733	3927	3932	3934	rBV3	1000	1061	0.07%	0.009%

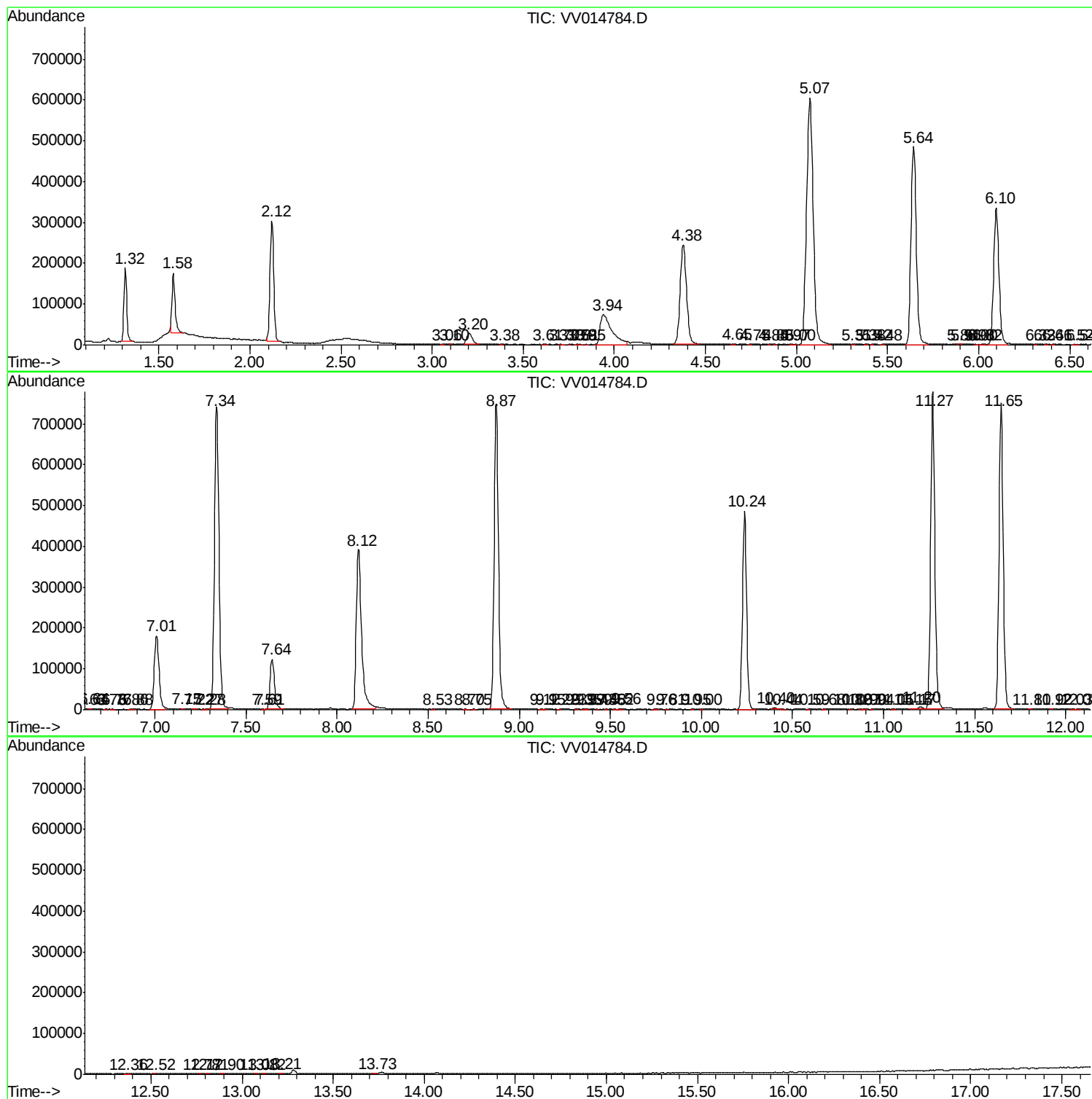
Sum of corrected areas: 12019806

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

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



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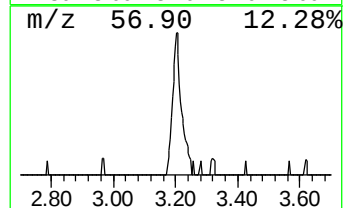
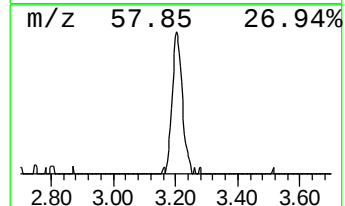
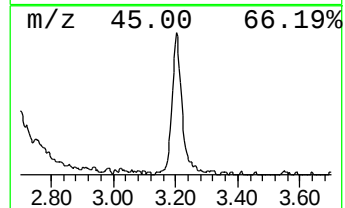
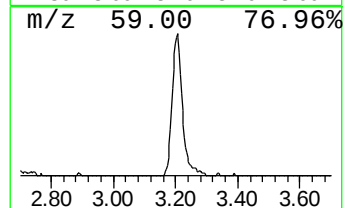
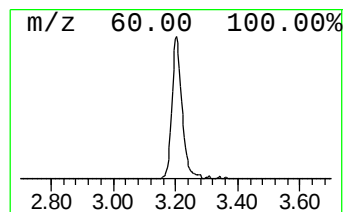
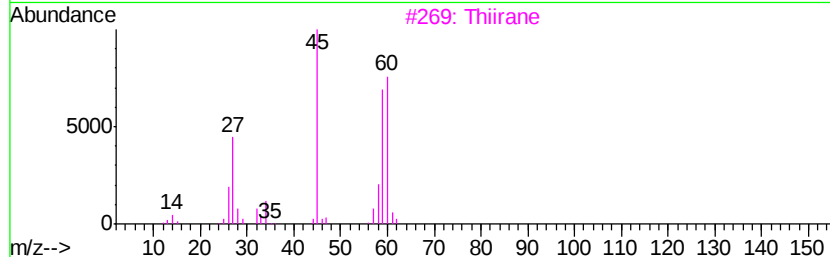
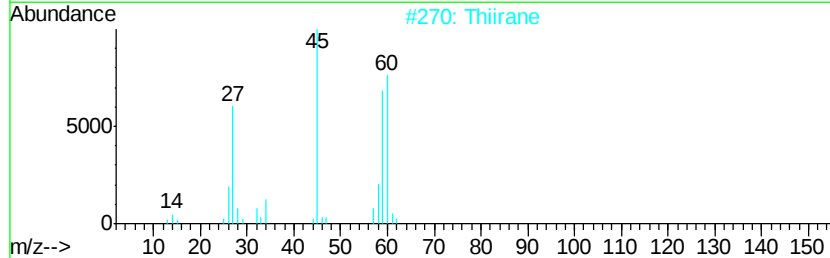
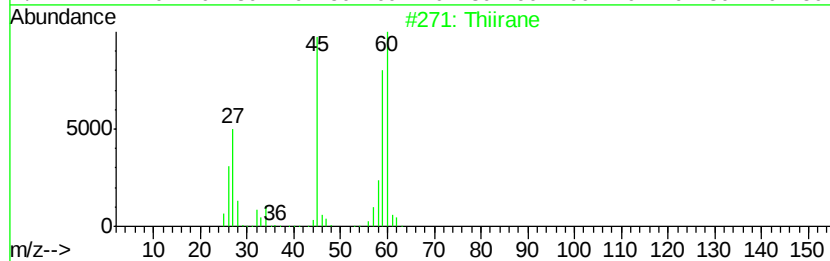
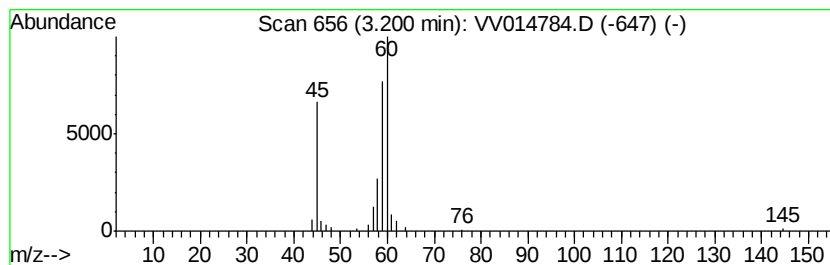
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Thiirane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.20	2.83 ug/L	55203	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Thiirane	60	C2H4S	000420-12-2	90
2		Thiirane	60	C2H4S	000420-12-2	78
3		Thiirane	60	C2H4S	000420-12-2	53
4		Ethanone, 1-(5-methylfur-2-yl)-,...	197	C8H11N3OS	090090-78-1	25
5		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Thiirane	3.20	2.8	ug/L	55203	1	5.64	974181	50.0