

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016585.D
 Acq On : 06 Jun 2020 13:18
 Operator : SY/MD
 Sample : L2895-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW0H1

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\SOMVLM060320WMA.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	1.209	31	37	61	rVB	243204	252040	17.66%	2.222%
2	1.315	64	70	81	rVB	182340	185880	13.02%	1.639%
3	1.563	140	147	159	rVB	116592	138887	9.73%	1.224%
4	2.116	310	319	331	rBV	269446	395732	27.73%	3.489%
5	2.408	407	410	411	rBV2	1012	571	0.04%	0.005%
6	2.521	437	445	449	rBV9	4025	5322	0.37%	0.047%
7	2.865	549	552	553	rBV3	1090	576	0.04%	0.005%
8	3.023	597	601	602	rBV3	1009	622	0.04%	0.005%
9	3.103	623	626	628	rBV5	1123	715	0.05%	0.006%
10	3.129	632	634	638	rBV5	1686	1227	0.09%	0.011%
11	3.161	642	644	647	rVB3	1291	815	0.06%	0.007%
12	3.177	647	649	650	rBV2	1230	438	0.03%	0.004%
13	3.257	669	674	676	rBV6	959	1003	0.07%	0.009%
14	3.318	688	693	694	rBV3	1161	1046	0.07%	0.009%
15	3.383	712	713	716	rVB3	1031	518	0.04%	0.005%
16	3.470	737	740	742	rBV4	848	554	0.04%	0.005%
17	3.701	809	812	813	rBV3	916	462	0.03%	0.004%
18	3.733	820	822	825	rBV4	906	484	0.03%	0.004%
19	3.769	831	833	835	rBV3	2184	1288	0.09%	0.011%
20	4.251	980	983	984	rBV3	1011	665	0.05%	0.006%
21	4.373	1005	1021	1045	rBV	229278	558550	39.13%	4.924%
22	4.608	1091	1094	1096	rBV3	1585	925	0.06%	0.008%
23	4.756	1138	1140	1145	rBV5	1163	1022	0.07%	0.009%
24	4.887	1178	1181	1183	rBV3	726	472	0.03%	0.004%
25	4.945	1196	1199	1200	rBV2	1559	683	0.05%	0.006%
26	5.071	1220	1238	1268	rBV2	553692	1427248	100.00%	12.583%
27	5.640	1398	1415	1437	rBV	392972	781941	54.79%	6.894%
28	5.936	1494	1507	1527	rVV	475766	930115	65.17%	8.200%
29	6.093	1544	1556	1577	rBV	320979	637300	44.65%	5.618%
30	6.318	1624	1626	1628	rBV4	1512	804	0.06%	0.007%
31	6.334	1628	1631	1636	rVB7	1457	1359	0.10%	0.012%
32	6.431	1658	1661	1665	rVB4	1643	1066	0.07%	0.009%
33	6.453	1665	1668	1671	rBV4	1629	1466	0.10%	0.013%
34	6.556	1698	1700	1701	rBV2	1097	442	0.03%	0.004%

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 Title : VOC Analysis

35	6.723	1750	1752	1755	rBV3	1042	840	0.06%	0.007%
36	6.894	1803	1805	1806	rBV2	1151	444	0.03%	0.004%
37	6.920	1811	1813	1814	rBV2	1152	554	0.04%	0.005%
38	6.955	1822	1824	1827	rBV3	996	662	0.05%	0.006%
39	7.006	1830	1840	1864	rVB	188366	331712	23.24%	2.924%
40	7.238	1910	1912	1917	rVB6	1612	839	0.06%	0.007%
41	7.270	1917	1922	1927	rBV8	1571	2176	0.15%	0.019%
42	7.338	1931	1943	1961	rBV	661647	1117840	78.32%	9.855%
43	7.508	1994	1996	1998	rBV3	1273	621	0.04%	0.005%
44	7.640	2028	2037	2054	rBV	131723	222177	15.57%	1.959%
45	7.788	2080	2083	2085	rBV4	1504	903	0.06%	0.008%
46	7.920	2122	2124	2126	rBV3	1263	639	0.04%	0.006%
47	8.106	2169	2182	2210	rBV	414102	719014	50.38%	6.339%
48	8.534	2311	2315	2317	rVB4	1107	778	0.05%	0.007%
49	8.595	2331	2334	2335	rBV2	1622	929	0.07%	0.008%
50	8.665	2351	2356	2358	rBV5	1229	929	0.07%	0.008%
51	8.817	2401	2403	2408	rBV4	928	915	0.06%	0.008%
52	8.874	2409	2421	2441	rVV	570296	927718	65.00%	8.179%
53	9.209	2522	2525	2528	rBV4	1276	1030	0.07%	0.009%
54	9.231	2531	2532	2534	rBV2	1027	443	0.03%	0.004%
55	9.395	2579	2583	2584	rBV3	1357	1038	0.07%	0.009%
56	9.447	2597	2599	2602	rVB3	1107	539	0.04%	0.005%
57	9.640	2657	2659	2661	rVB3	1310	529	0.04%	0.005%
58	9.678	2670	2671	2676	rBV5	1059	782	0.05%	0.007%
59	9.762	2694	2697	2703	rBV8	964	920	0.06%	0.008%
60	9.839	2718	2721	2725	rVB5	1362	1118	0.08%	0.010%
61	9.858	2725	2727	2730	rBV4	1385	960	0.07%	0.008%
62	9.961	2755	2759	2762	rVB6	1855	1509	0.11%	0.013%
63	9.993	2767	2769	2771	rBV3	1469	615	0.04%	0.005%
64	10.038	2781	2783	2785	rBV3	981	523	0.04%	0.005%
65	10.080	2793	2796	2797	rBV3	852	452	0.03%	0.004%
66	10.173	2820	2825	2829	rBV8	1372	1285	0.09%	0.011%
67	10.193	2829	2831	2832	rBV2	1251	534	0.04%	0.005%
68	10.238	2834	2845	2861	rVB	433478	666354	46.69%	5.875%
69	10.386	2889	2891	2894	rBV2	1323	990	0.07%	0.009%
70	10.476	2916	2919	2922	rBV4	1341	799	0.06%	0.007%
71	10.579	2949	2951	2953	rBV3	994	578	0.04%	0.005%

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72	10.649	2969	2973	2975	rBV3	1429	1018	0.07%	0.009%
73	10.919	3055	3057	3060	rBV3	1083	591	0.04%	0.005%
74	11.270	3155	3166	3181	rBV	579873	894590	62.68%	7.887%
75	11.521	3241	3244	3245	rBV2	1254	672	0.05%	0.006%
76	11.646	3272	3283	3298	rBV	690028	1075187	75.33%	9.479%
77	12.161	3441	3443	3447	rBV3	1234	762	0.05%	0.007%
78	12.344	3498	3500	3504	rBV4	1146	479	0.03%	0.004%
79	12.662	3595	3599	3600	rBV4	1099	704	0.05%	0.006%
80	12.672	3600	3602	3604	rVV3	1044	472	0.03%	0.004%
81	12.855	3656	3659	3662	rBV5	1858	1402	0.10%	0.012%
82	12.906	3670	3675	3680	rVB6	2487	2767	0.19%	0.024%
83	12.955	3688	3690	3693	rVB2	1322	497	0.03%	0.004%
84	13.067	3721	3725	3726	rBV4	1230	854	0.06%	0.008%
85	13.141	3746	3748	3750	rBV3	1093	517	0.04%	0.005%
86	13.173	3755	3758	3762	rBV4	2027	1603	0.11%	0.014%
87	13.279	3789	3791	3793	rBV3	898	557	0.04%	0.005%
88	13.476	3849	3852	3854	rBV4	1598	890	0.06%	0.008%
89	13.530	3864	3869	3878	rVB4	4759	6297	0.44%	0.056%
90	13.588	3885	3887	3890	rBV3	993	638	0.04%	0.006%
91	13.656	3905	3908	3910	rBV4	1007	553	0.04%	0.005%
92	13.710	3923	3925	3927	rBV3	1278	574	0.04%	0.005%
93	13.829	3959	3962	3963	rBV3	1067	607	0.04%	0.005%
94	13.922	3987	3991	3995	rBV7	1381	1460	0.10%	0.013%
95	13.974	4005	4007	4010	rBV4	1259	747	0.05%	0.007%
96	14.035	4023	4026	4028	rBV4	1226	791	0.06%	0.007%
97	14.096	4043	4045	4048	rVB3	1656	641	0.04%	0.006%
98	14.450	4151	4155	4157	rBV3	1293	1168	0.08%	0.010%
99	14.559	4186	4189	4191	rBV4	2028	1479	0.10%	0.013%
100	14.742	4241	4246	4249	rBV5	1744	1511	0.11%	0.013%

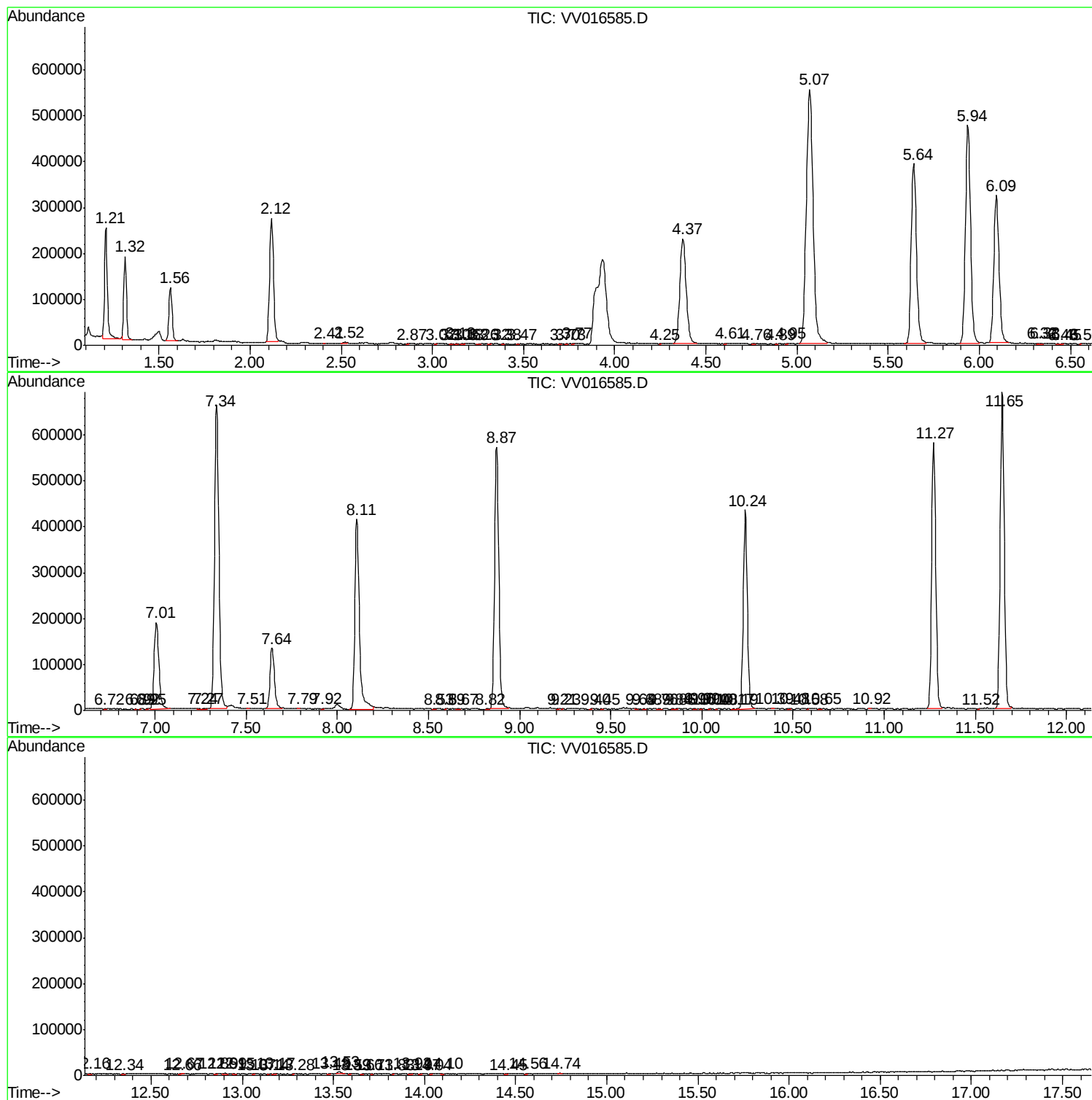
Sum of corrected areas: 11342954

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis

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



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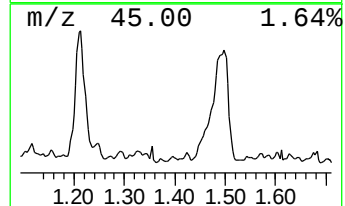
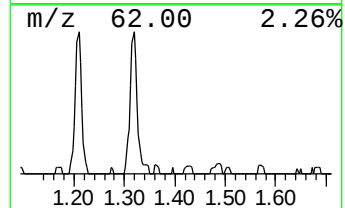
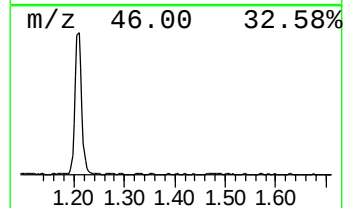
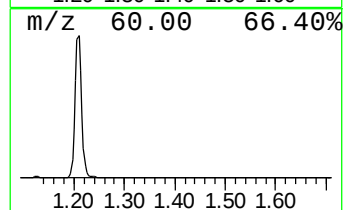
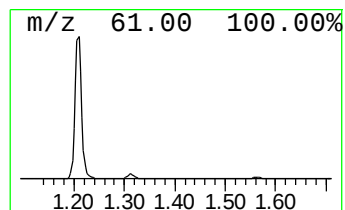
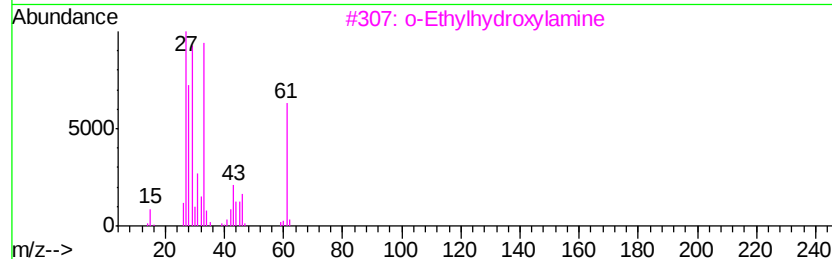
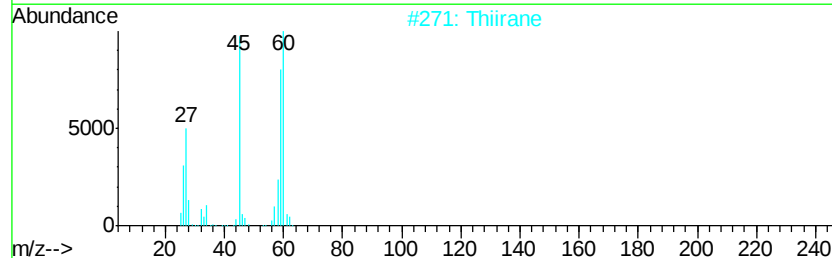
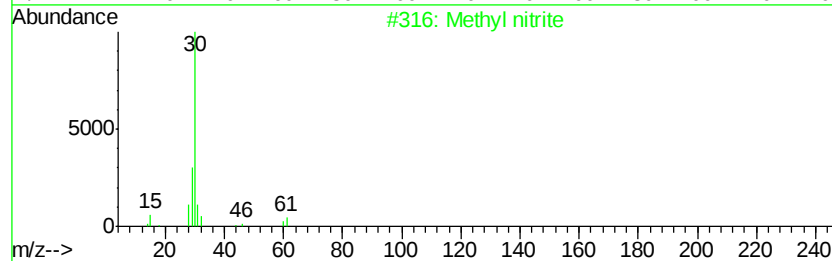
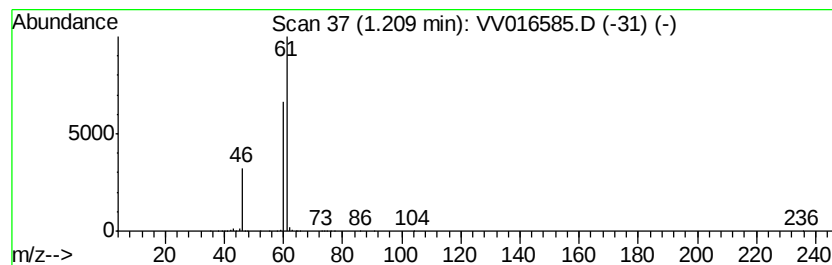
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.21	16.12 ug/L	252040	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl nitrite	61	CH3NO2	000624-91-9	5
2		Thiirane	60	C2H4S	000420-12-2	5
3		o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
4		Ethyne, chloro-	60	C2HCl	000593-63-5	4
5		Carbonyl sulfide	60	COS	000463-58-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.21	16.1	ug/L	252040	1	5.64	781941	50.0