

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120820\
 Data File : VW017590.D
 Acq On : 08 Dec 2020 16:38
 Operator : SY/VA
 Sample : L4955-12
 Misc : 5.02G/10ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

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_W\METHOD\SOM2WLM112420S.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	2.355	69	74	84	rVB	106216	191459	11.53%	1.718%
2	2.891	156	162	173	rVB	84977	182265	10.97%	1.636%
3	3.702	294	295	296	rVV	758	347	0.02%	0.003%
4	3.733	298	300	302	rVV3	653	504	0.03%	0.005%
5	3.769	305	306	309	rVB3	513	393	0.02%	0.004%
6	3.849	318	319	321	rBV3	359	370	0.02%	0.003%
7	3.922	327	331	332	rBV2	482	559	0.03%	0.005%
8	4.025	337	348	362	rBV	195557	562149	33.85%	5.046%
9	4.233	380	382	388	rVB5	888	1212	0.07%	0.011%
10	4.281	388	390	391	rBV	829	437	0.03%	0.004%
11	4.300	391	393	398	rVV3	509	707	0.04%	0.006%
12	4.397	407	409	410	rBV2	785	530	0.03%	0.005%
13	4.550	432	434	437	rVB3	503	341	0.02%	0.003%
14	4.641	448	449	454	rVB2	756	650	0.04%	0.006%
15	4.690	454	457	458	rBV3	668	621	0.04%	0.006%
16	4.787	471	473	478	rVB4	394	347	0.02%	0.003%
17	4.921	483	495	511	rBV2	25955	94510	5.69%	0.848%
18	5.379	567	570	572	rVB	730	606	0.04%	0.005%
19	5.427	572	578	580	rBV5	1069	1927	0.12%	0.017%
20	5.476	584	586	589	rBV	633	625	0.04%	0.006%
21	5.592	601	605	606	rBV2	630	663	0.04%	0.006%
22	5.629	609	611	612	rBV2	594	523	0.03%	0.005%
23	5.757	626	632	634	rBV5	1396	2407	0.14%	0.022%
24	5.866	645	650	652	rVB	543	844	0.05%	0.008%
25	5.946	652	663	671	rBV6	5675	17463	1.05%	0.157%
26	6.007	671	673	675	rBV3	413	346	0.02%	0.003%
27	6.062	680	682	687	rVB3	768	829	0.05%	0.007%
28	6.190	699	703	704	rBV	489	503	0.03%	0.005%
29	6.238	708	711	715	rVB4	700	814	0.05%	0.007%
30	6.311	722	723	725	rBV	571	380	0.02%	0.003%
31	6.391	733	736	738	rBV2	325	335	0.02%	0.003%
32	6.446	743	745	748	rVB2	748	645	0.04%	0.006%
33	6.537	758	760	762	rVB3	471	451	0.03%	0.004%
34	6.598	767	770	775	rVB2	593	828	0.05%	0.007%

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 Title : VOC Analysis

35	6.647	776	778	781	rBV2	446	454	0.03%	0.004%
36	6.732	790	792	794	rBV2	569	637	0.04%	0.006%
37	6.933	823	825	830	rVB4	848	1316	0.08%	0.012%
38	6.988	830	834	838	rBV2	546	806	0.05%	0.007%
39	7.080	839	849	852	rBV	35554	83328	5.02%	0.748%
40	7.482	913	915	918	rBV4	506	517	0.03%	0.005%
41	7.653	932	943	953	rBV	262187	652650	39.30%	5.858%
42	7.872	976	979	981	rBV3	1019	933	0.06%	0.008%
43	7.958	988	993	998	rVB7	1794	4120	0.25%	0.037%
44	8.018	1001	1003	1006	rVB2	487	566	0.03%	0.005%
45	8.061	1006	1010	1013	rBV3	876	1672	0.10%	0.015%
46	8.281	1031	1046	1061	rBV3	541882	1660750	100.00%	14.906%
47	8.555	1088	1091	1093	rBV	558	522	0.03%	0.005%
48	8.622	1099	1102	1106	rBV3	789	1487	0.09%	0.013%
49	8.841	1129	1138	1153	rBV	450850	911263	54.87%	8.179%
50	9.018	1165	1167	1170	rBV2	489	377	0.02%	0.003%
51	9.079	1171	1177	1182	rBV7	1824	4193	0.25%	0.038%
52	9.140	1185	1187	1189	rVB2	481	392	0.02%	0.004%
53	9.171	1189	1192	1194	rBV2	466	485	0.03%	0.004%
54	9.189	1194	1195	1198	rVB2	727	469	0.03%	0.004%
55	9.274	1198	1209	1219	rBV	326904	674005	40.58%	6.050%
56	9.415	1230	1232	1234	rVB2	568	349	0.02%	0.003%
57	9.439	1234	1236	1239	rVV3	523	565	0.03%	0.005%
58	9.476	1239	1242	1246	rVB3	761	914	0.06%	0.008%
59	9.652	1267	1271	1272	rBV3	1016	1229	0.07%	0.011%
60	9.719	1281	1282	1285	rVV2	747	462	0.03%	0.004%
61	9.762	1285	1289	1291	rVV4	468	574	0.03%	0.005%
62	10.036	1327	1334	1347	rVB	182988	323433	19.48%	2.903%
63	10.183	1356	1358	1359	rBV3	603	514	0.03%	0.005%
64	10.256	1366	1370	1372	rVB3	1706	2055	0.12%	0.018%
65	10.323	1372	1381	1390	rBV	708640	1264629	76.15%	11.351%
66	10.439	1399	1400	1405	rVB3	669	541	0.03%	0.005%
67	10.579	1416	1423	1434	rVB	118615	205481	12.37%	1.844%
68	10.701	1438	1443	1453	rVV	29686	58563	3.53%	0.526%
69	10.859	1465	1469	1473	rVB6	2730	4837	0.29%	0.043%
70	10.927	1473	1480	1497	rBV	111577	218803	13.17%	1.964%
71	11.067	1497	1503	1509	rVB2	33495	54889	3.31%	0.493%

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72	11.176	1516	1521	1528	rVB5	3863	7024	0.42%	0.063%
73	11.439	1554	1564	1575	rBV	54908	99610	6.00%	0.894%
74	11.536	1577	1580	1581	rBV2	586	671	0.04%	0.006%
75	11.634	1588	1596	1605	rBV	646605	1063585	64.04%	9.546%
76	11.920	1641	1643	1645	rVB2	906	592	0.04%	0.005%
77	12.097	1670	1672	1675	rBV4	342	390	0.02%	0.004%
78	12.121	1675	1676	1679	rVV2	546	541	0.03%	0.005%
79	12.182	1680	1686	1692	rVB7	2697	5884	0.35%	0.053%
80	12.329	1708	1710	1713	rBV3	1030	917	0.06%	0.008%
81	12.371	1715	1717	1722	rVB2	807	713	0.04%	0.006%
82	12.432	1725	1727	1728	rBV	744	486	0.03%	0.004%
83	12.463	1729	1732	1737	rVB4	3228	5074	0.31%	0.046%
84	12.609	1750	1756	1763	rVB2	67422	116954	7.04%	1.050%
85	12.694	1763	1770	1777	rBV	243168	397041	23.91%	3.564%
86	12.932	1805	1809	1813	rBV3	8824	14475	0.87%	0.130%
87	13.298	1865	1869	1876	rVB2	12648	20838	1.25%	0.187%
88	13.365	1878	1880	1881	rBV	594	355	0.02%	0.003%
89	13.408	1884	1887	1893	rVB6	3299	5783	0.35%	0.052%
90	13.505	1893	1903	1905	rBV7	6185	13993	0.84%	0.126%
91	13.560	1905	1912	1920	rBV	661829	1033137	62.21%	9.273%
92	13.761	1941	1945	1949	rBV7	5440	8424	0.51%	0.076%
93	13.853	1953	1960	1968	rBV	639091	1033322	62.22%	9.275%
94	14.072	1990	1996	2004	rVB	26264	46346	2.79%	0.416%
95	14.286	2029	2031	2032	rBV2	1044	705	0.04%	0.006%
96	14.633	2082	2088	2092	rBV4	7176	12320	0.74%	0.111%
97	14.725	2099	2103	2109	rVB5	3690	6911	0.42%	0.062%
98	15.371	2205	2209	2211	rBV3	1717	2798	0.17%	0.025%
99	15.444	2215	2221	2225	rVV3	15087	28472	1.71%	0.256%
100	15.499	2226	2230	2235	rVB2	4420	7567	0.46%	0.068%

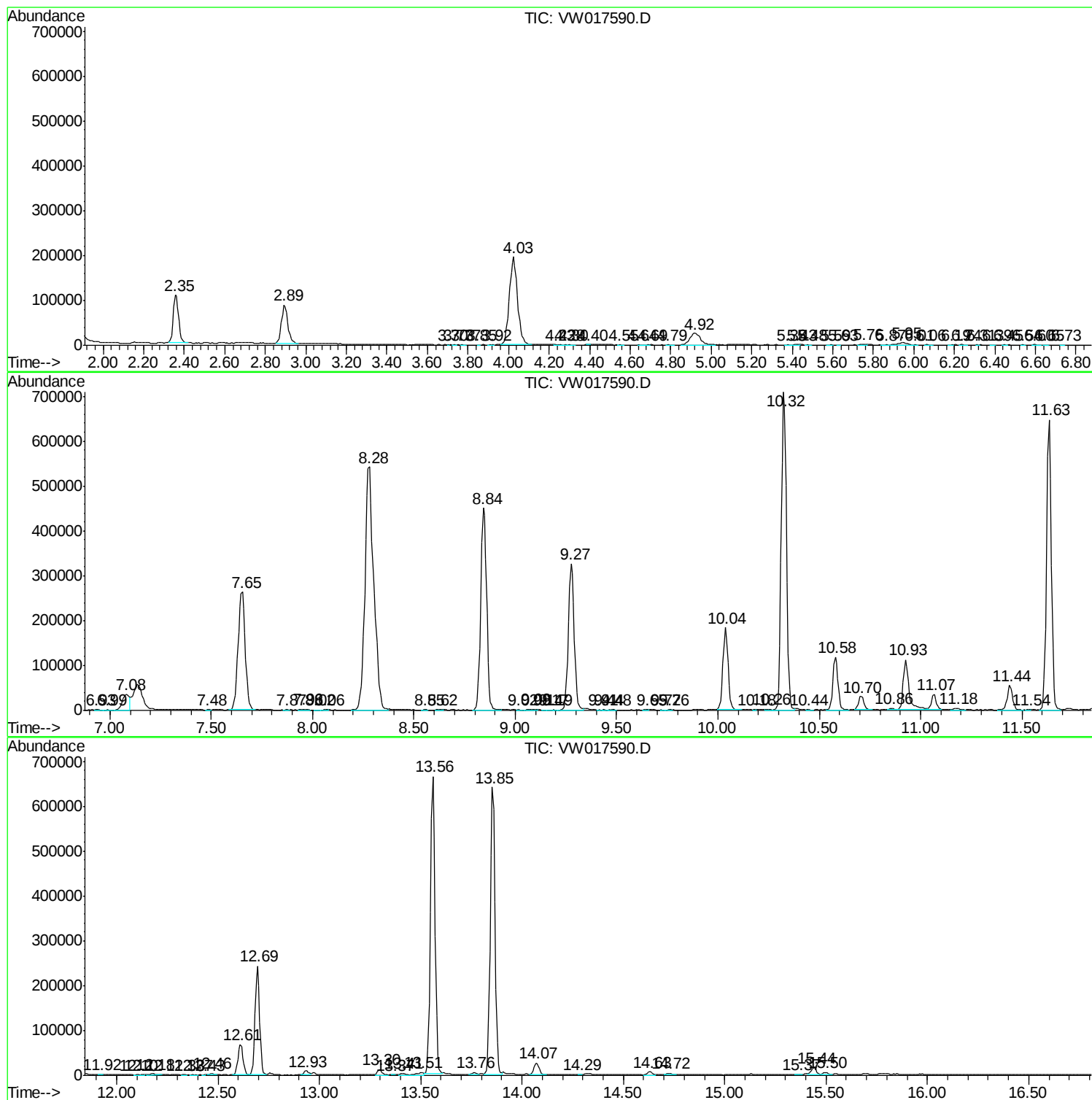
Sum of corrected areas: 11141298

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis

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



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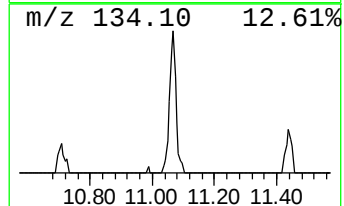
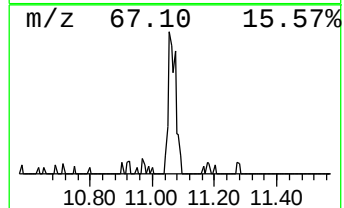
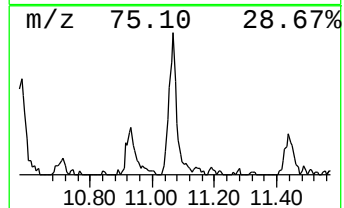
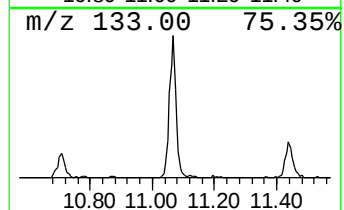
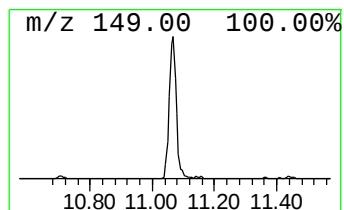
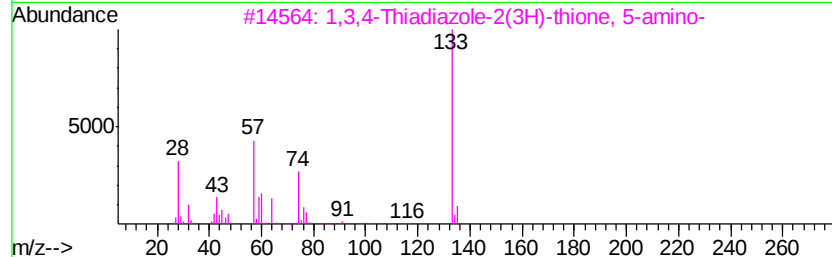
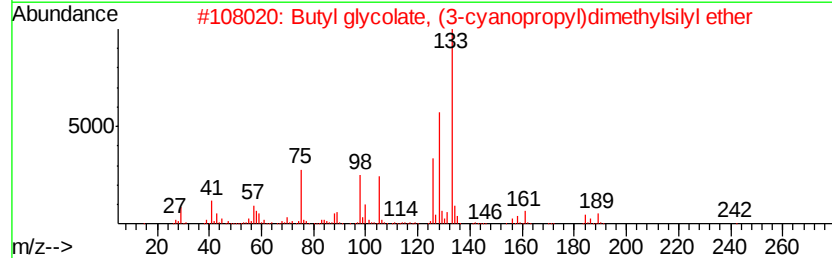
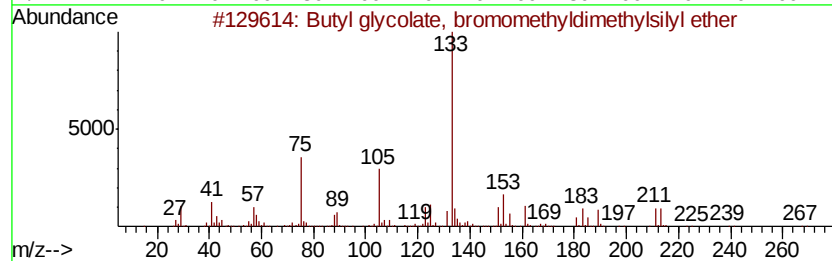
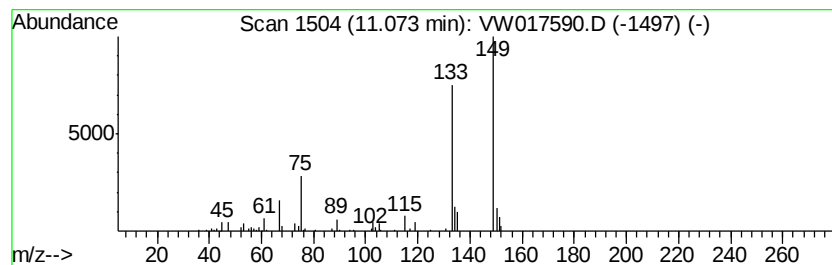
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	1.29 ug/L	54889	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butyl glycolate, bromomethylidene...	282	C9H19BrO3Si	1000375-99-9	37
2		Butyl glycolate, (3-cyanopropyl)...	257	C12H23N03Si	1000376-00-0	23
3		1,3,4-Thiadiazole-2(3H)-thione, ...	133	C2H3N3S2	002349-67-9	22
4		4-Ethylbenzoic acid, 3-methylbut...	218	C14H18O2	1000292-54-1	17
5		4-Ethylbenzoic acid, benzyl ester	240	C16H16O2	1000293-50-0	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.07	1.3	ug/L	54889	2	11.63	1063590	25.0