LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122420\
Data File : VW017737.D
Acq On : 24 Dec 2020 15:37
Operator : SY/VA
Sample : L5206-05
Misc : 5.30G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BG4R0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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_W\METHOD\SOM2WLM122420S.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	2.154	36	41	47	rBV	7665	17359	1.33%	0.173%
2	2.355	68	74	85	rVB	100866	188868	14.45%	1.879%
3	2.885	155	161	172	rVB	83504	187866	14.37%	1.869%
4	3.684	290	292	293	rBV	608	511	0.04%	0.005%
5	3.861	320	321	324	rBV	512	377	0.03%	0.004%
6	3.910	327	329	332	rVB2	703	612	0.05%	0.006%
7	3.940	332	334	336	rBV3	351	361	0.03%	0.004%
8	4.019	336	347	360	rBV	137808	434509	33.24%	4.322%
9	4.257	384	386	387	rBV	606	416	0.03%	0.004%
10	4.367	402	404	406	rBV2	325	358	0.03%	0.004%
11	4.397	406	409	411	rVV2	479	585	0.04%	0.006%
12	4.513	425	428	429	rBV2	457	403	0.03%	0.004%
13	4.592	440	441	443	rBV2	503	407	0.03%	0.004%
14	4.647	448	450	452	rVV2	330	251	0.02%	0.002%
15	4.714	460	461	463	rVB2	540	277	0.02%	0.003%
16	4.757	463	468	472	rVB4	591	1030	0.08%	0.010%
17	4.806	474	476	478	rBV2	355	362	0.03%	0.004%
18	4.922	485	495	513	rVB3	10781	41196	3.15%	0.410%
19	5.043	513	515	517	rBV	896	485	0.04%	0.005%
20	5.293	554	556	558	rBV	269	241	0.02%	0.002%
21	5.348	563	565	568	rBV2	345	294	0.02%	0.003%
22	5.403	572	574	577	rVB2	290	278	0.02%	0.003%
23	5.434	577	579	580	rBV2	414	253	0.02%	0.003%
24	5.482	585	587	589	rBV2	415	443	0.03%	0.004%
25	5.519	592	593	595	rVB	664	354	0.03%	0.004%
26	5.549	595	598	604	rBV5	568	850	0.07%	0.008%
27	5.604	604	607	610	rBV2	462	554	0.04%	0.006%
28	5.745	625	630	632	rBV4	562	764	0.06%	0.008%
29	5.836	642	645	647	rBV2	277	315	0.02%	0.003%
30	5.934	652	661	673	rBV4	5968	19870	1.52%	0.198%
31	6.110	688	690	692	rBV2	339	238	0.02%	0.002%
32	6.220	705	708	711	rBV4	467	591	0.05%	0.006%
33	6.281	716	718	721	rVB3	377	437	0.03%	0.004%
34	6.312	721	723	726	rBV2	321	366	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Title : VOC Analysis

35	6.397	735	737	740	rVB2	370	356	0.03%	0.004%
36	6.433	740	743	746	rBV2	335	431	0.03%	0.004%
37	6.482	749	751	752	rVB2	431	277	0.02%	0.003%
38	6.531	756	759	761	rBV3	174	266	0.02%	0.003%
39	6.604	769	771	775	rVB2	390	429	0.03%	0.004%
40	6.635	775	776	778	rBV	523	414	0.03%	0.004%
41	6.750	791	795	796	rVB2	320	400	0.03%	0.004%
42	6.769	796	798	803	rBV3	383	421	0.03%	0.004%
43	6.921	821	823	827	rVB3	775	750	0.06%	0.007%
44	7.074	841	848	854	rBV	31963	87633	6.70%	0.872%
45	7.348	891	893	895	rBV3	440	411	0.03%	0.004%
46	7.409	901	903	904	rVB	364	234	0.02%	0.002%
47	7.427	904	906	907	rBV2	1021	792	0.06%	0.008%
48	7.488	914	916	917	rBV2	370	268	0.02%	0.003%
49	7.647	930	942	955	rBV	232976	564237	43.16%	5.612%
50	7.817	968	970	971	rVB2	530	299	0.02%	0.003%
51	7.897	980	983	984	rBV2	487	477	0.04%	0.005%
52	8.067	1007	1011	1013	rBV4	549	754	0.06%	0.008%
53	8.110	1016	1018	1021	rVV	338	364	0.03%	0.004%
54	8.171	1027	1028	1031	rBV	367	239	0.02%	0.002%
55	8.275	1033	1045	1062	rBV2	443321	1307342	100.00%	13.004%
56	8.561	1090	1092	1094	rBV2	308	333	0.03%	0.003%
57	8.683	1109	1112	1117	rVB4	1045	2020	0.15%	0.020%
58	8.842	1129	1138	1152	rBV	523880	1028936	78.70%	10.235%
59	9.043	1168	1171	1173	rBV2	972	1247	0.10%	0.012%
60	9.128	1182	1185	1186	rBV2	355	350	0.03%	0.003%
61	9.274	1200	1209	1218	rBV	300844	604648	46.25%	6.014%
62	9.470	1239	1241	1244	rBV3	550	473	0.04%	0.005%
63	9.652	1269	1271	1273	rBV3	615	644	0.05%	0.006%
64	9.713	1279	1281	1282	rBV	448	471	0.04%	0.005%
65	9.744	1285	1286	1289	rVB2	429	425	0.03%	0.004%
66	9.787	1289	1293	1294	rBV3	1125	1518	0.12%	0.015%
67	10.036	1326	1334	1345	rVB2	159121	292450	22.37%	2.909%
68	10.323	1373	1381	1390	rBV	616532	1086558	83.11%	10.808%
69	10.579	1417	1423	1437	rVB	102825	178058	13.62%	1.771%
70	10.701	1441	1443	1448	rVB4	4210	5533	0.42%	0.055%
71	10.927	1474	1480	1498	rVB	116391	220310	16.85%	2.191%

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Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Title : VOC Analysis

72	11.628	1588	1595	1606	rBV	730057	1251880	95.76%	12.452%
73	11.945	1645	1647	1649	rBV2	591	467	0.04%	0.005%
74	11.987	1652	1654	1655	rVB2	933	523	0.04%	0.005%
75	12.006	1655	1657	1658	rBV2	283	293	0.02%	0.003%
76	12.097	1669	1672	1675	rBV4	693	998	0.08%	0.010%
77	12.237	1692	1695	1700	rBV4	600	733	0.06%	0.007%
78	12.286	1700	1703	1705	rBV2	458	497	0.04%	0.005%
79	12.341	1709	1712	1714	rBV3	544	624	0.05%	0.006%
80	12.426	1723	1726	1727	rBV2	375	500	0.04%	0.005%
81	12.506	1736	1739	1740	rBV3	342	373	0.03%	0.004%
82	12.560	1746	1748	1751	rBV2	420	466	0.04%	0.005%
83	12.609	1751	1756	1763	rVV2	11992	20410	1.56%	0.203%
84	12.695	1763	1770	1777	rVV	215139	358658	27.43%	3.568%
85	12.749	1777	1779	1783	rVB3	1064	1276	0.10%	0.013%
86	12.853	1794	1796	1797	rBV	300	256	0.02%	0.003%
87	12.932	1807	1809	1814	rVB4	2158	2462	0.19%	0.024%
88	13.042	1825	1827	1829	rBB2	363	340	0.03%	0.003%
89	13.292	1864	1868	1874	rVB6	2822	4903	0.38%	0.049%
90	13.451	1892	1894	1895	rBV	979	602	0.05%	0.006%
91	13.469	1895	1897	1900	rVV2	1859	1959	0.15%	0.019%
92	13.554	1904	1911	1924	rBV	732619	1185987	90.72%	11.797%
93	13.853	1953	1960	1969	rBV	537286	892162	68.24%	8.874%
94	14.066	1990	1995	2004	rVB	11196	20846	1.59%	0.207%
95	14.322	2030	2037	2044	rBV8	1610	4693	0.36%	0.047%
96	14.633	2084	2088	2091	rVB5	1512	2628	0.20%	0.026%
97	14.725	2100	2103	2106	rBV5	1600	2465	0.19%	0.025%
98	14.792	2109	2114	2116	rBV5	993	1635	0.13%	0.016%
99	15.322	2199	2201	2202	rBV	810	462	0.04%	0.005%
100	15.761	2272	2273	2277	rBV4	1294	1344	0.10%	0.013%

Sum of corrected areas: 10053291

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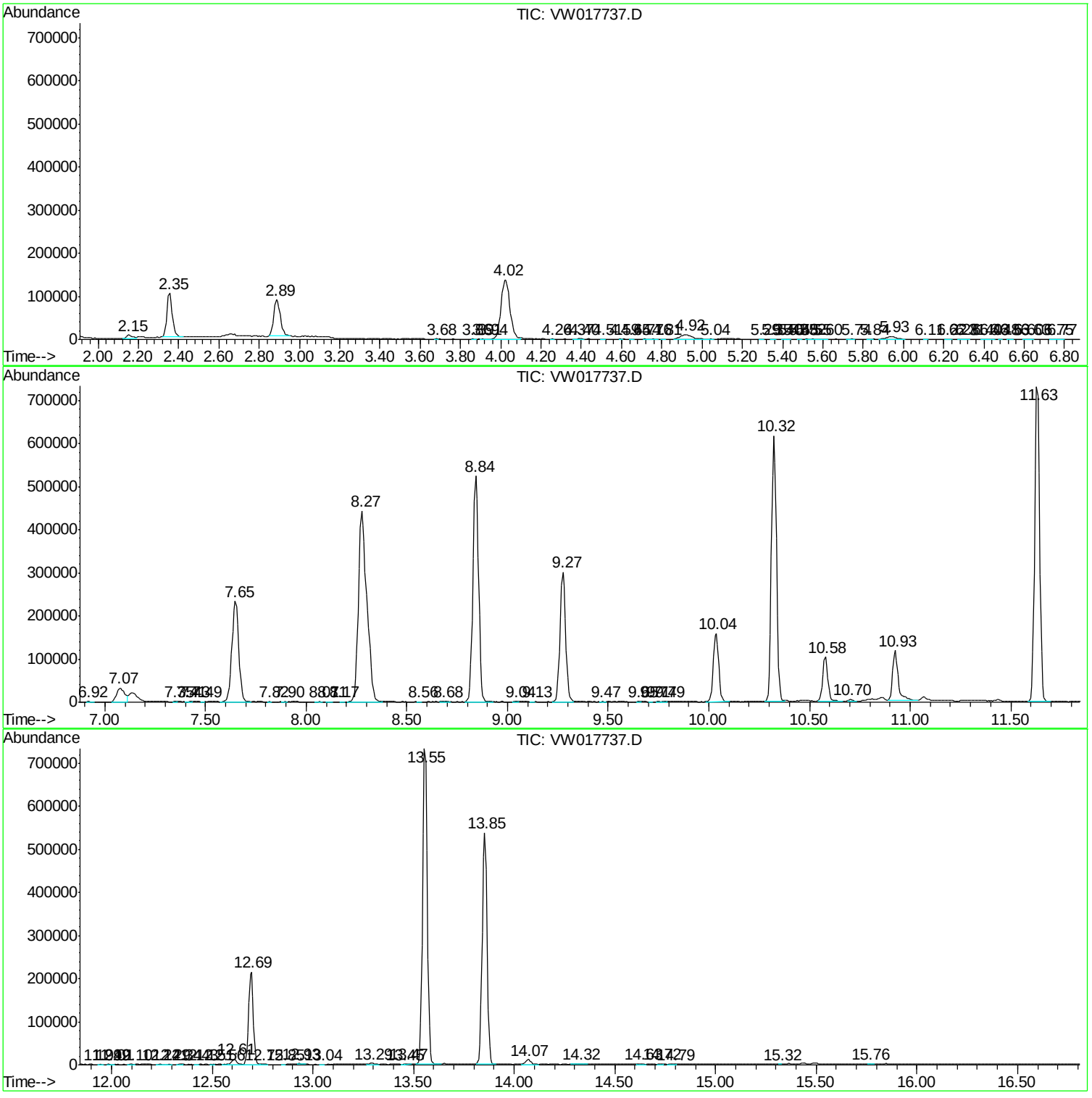
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122420\
Data File : VW017737.D
Acq On : 24 Dec 2020 15:37
Operator : SY/VA
Sample : L5206-05
Misc : 5.30G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG4R0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis

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

					Internal Standard		
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc