LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120720\
Data File : VW017572.D
Acq On : 07 Dec 2020 12:22
Operator : SY/VA
Sample : L4941-08
Misc : 5.09G/10ML/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0B10

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\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	2.361	70	75	87	rVB	85532	153150	11.03%	1.548%
2	2.897	157	163	176	rVB	68091	154134	11.10%	1.558%
3	3.501	259	262	264	rBV3	564	728	0.05%	0.007%
4	3.543	267	269	271	rBV2	594	473	0.03%	0.005%
5	3.684	287	292	293	rBV3	854	1253	0.09%	0.013%
6	3.842	316	318	319	rBV2	565	363	0.03%	0.004%
7	3.921	330	331	335	rBV3	623	747	0.05%	0.008%
8	4.025	337	348	362	rBV	159020	479276	34.52%	4.845%
9	4.263	386	387	390	rVB2	1088	711	0.05%	0.007%
10	4.287	390	391	394	rBV3	655	605	0.04%	0.006%
11	4.379	402	406	407	rBV2	1247	1261	0.09%	0.013%
12	4.525	428	430	433	rBV2	544	573	0.04%	0.006%
13	4.574	437	438	442	rBV2	426	568	0.04%	0.006%
14	4.622	442	446	452	rVB4	855	1764	0.13%	0.018%
15	4.677	452	455	456	rBV2	499	481	0.03%	0.005%
16	4.750	466	467	469	rBV2	613	527	0.04%	0.005%
17	4.811	476	477	481	rBV3	410	510	0.04%	0.005%
18	4.927	486	496	508	rVV3	21247	72908	5.25%	0.737%
19	5.299	554	557	560	rBV2	309	464	0.03%	0.005%
20	5.336	561	563	566	rVV	449	443	0.03%	0.004%
21	5.372	568	569	572	rBV	597	605	0.04%	0.006%
22	5.439	579	580	582	rBV	548	498	0.04%	0.005%
23	5.494	587	589	593	rVB2	642	693	0.05%	0.007%
24	5.555	597	599	602	rBV	509	587	0.04%	0.006%
25	5.622	607	610	612	rVB2	405	489	0.04%	0.005%
26	5.683	618	620	623	rBV3	364	372	0.03%	0.004%
27	5.732	626	628	629	rBV	569	553	0.04%	0.006%
28	5.830	642	644	647	rVB	664	609	0.04%	0.006%
29	5.878	650	652	653	rBV	487	354	0.03%	0.004%
30	5.903	653	656	657	rVV3	721	736	0.05%	0.007%
31	5.945	657	663	672	rVB5	3928	12527	0.90%	0.127%
32	6.061	680	682	683	rVB2	965	540	0.04%	0.005%
33	6.098	683	688	690	rBV3	590	1080	0.08%	0.011%
34	6.189	700	703	705	rBV2	459	509	0.04%	0.005%

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ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0B10

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

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

35	6.317	722	724	727	rVB3	523	399	0.03%	0.004%
36	6.354	729	730	732	rBV	356	340	0.02%	0.003%
37	6.604	770	771	774	rBV2	486	362	0.03%	0.004%
38	6.634	774	776	779	rVV4	799	864	0.06%	0.009%
39	6.677	781	783	786	rBV2	386	415	0.03%	0.004%
40	6.921	821	823	824	rBV2	569	403	0.03%	0.004%
41	7.085	839	850	855	rBV	33078	95864	6.91%	0.969%
42	7.366	895	896	899	rBV2	800	768	0.06%	0.008%
43	7.457	910	911	912	rBV	512	319	0.02%	0.003%
44	7.652	933	943	956	rBV	247302	596110	42.94%	6.026%
45	7.768	960	962	963	rBV	941	797	0.06%	0.008%
46	7.817	968	970	972	rBV2	853	938	0.07%	0.009%
47	7.902	982	984	986	rVB	769	461	0.03%	0.005%
48	7.951	986	992	996	rBV4	1746	3257	0.23%	0.033%
49	8.036	1003	1006	1007	rBV	492	480	0.03%	0.005%
50	8.079	1009	1013	1016	rVB2	1225	1282	0.09%	0.013%
51	8.195	1028	1032	1033	rBV2	349	367	0.03%	0.004%
52	8.280	1035	1046	1062	rBV2	460148	1388274	100.00%	14.035%
53	8.695	1108	1114	1116	rBV4	1029	1539	0.11%	0.016%
54	8.719	1116	1118	1120	rVB	677	468	0.03%	0.005%
55	8.750	1120	1123	1127	rBV2	723	1113	0.08%	0.011%
56	8.847	1129	1139	1155	rBV	467985	929899	66.98%	9.401%
57	9.079	1172	1177	1185	rBV9	2373	5450	0.39%	0.055%
58	9.201	1195	1197	1199	rBV3	524	450	0.03%	0.005%
59	9.280	1201	1210	1225	rVV	305534	622147	44.81%	6.290%
60	9.548	1252	1254	1255	rBV2	448	354	0.03%	0.004%
61	9.585	1258	1260	1264	rVB3	451	594	0.04%	0.006%
62	9.622	1264	1266	1269	rBV2	588	697	0.05%	0.007%
63	9.664	1269	1273	1276	rVV5	1744	2617	0.19%	0.026%
64	9.725	1280	1283	1284	rBV3	691	851	0.06%	0.009%
65	9.890	1306	1310	1316	rVB6	1712	2930	0.21%	0.030%
66	9.975	1322	1324	1326	rBV3	700	670	0.05%	0.007%
67	10.036	1326	1334	1345	rVV	156189	287722	20.73%	2.909%
68	10.176	1355	1357	1358	rBV2	340	293	0.02%	0.003%
69	10.207	1360	1362	1364	rBV2	1149	1250	0.09%	0.013%
70	10.329	1374	1382	1390	rBV	632186	1134707	81.74%	11.471%
71	10.579	1416	1423	1433	rBV	101585	179575	12.94%	1.815%

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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

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

72	10.707	1440	1444	1450	rVB2	4616	7198	0.52%	0.073%
73	10.926	1474	1480	1499	rBV	96166	196295	14.14%	1.984%
74	11.225	1527	1529	1530	rBV	593	390	0.03%	0.004%
75	11.243	1530	1532	1535	rBV3	731	804	0.06%	0.008%
76	11.274	1535	1537	1539	rBV	968	818	0.06%	0.008%
77	11.438	1560	1564	1569	rVB3	7255	12446	0.90%	0.126%
78	11.511	1573	1576	1579	rBV4	1070	1698	0.12%	0.017%
79	11.633	1589	1596	1609	rVB	639607	1086384	78.25%	10.983%
80	11.804	1621	1624	1625	rBV3	1019	912	0.07%	0.009%
81	12.085	1668	1670	1671	rVB2	978	688	0.05%	0.007%
82	12.115	1674	1675	1677	rBV2	871	595	0.04%	0.006%
83	12.536	1743	1744	1747	rVB3	796	532	0.04%	0.005%
84	12.609	1750	1756	1762	rVV2	17625	29506	2.13%	0.298%
85	12.694	1763	1770	1777	rBV	227258	372365	26.82%	3.764%
86	12.847	1793	1795	1801	rBV6	836	1163	0.08%	0.012%
87	12.938	1806	1810	1813	rBV2	3394	5402	0.39%	0.055%
88	13.042	1824	1827	1831	rVB5	759	1162	0.08%	0.012%
89	13.090	1831	1835	1837	rBV4	890	1236	0.09%	0.012%
90	13.151	1843	1845	1846	rBV	559	366	0.03%	0.004%
91	13.194	1849	1852	1855	rVB4	1571	1676	0.12%	0.017%
92	13.298	1866	1869	1875	rVB2	6009	7755	0.56%	0.078%
93	13.407	1881	1887	1891	rBV5	3080	5617	0.40%	0.057%
94	13.475	1896	1898	1900	rBV3	985	1032	0.07%	0.010%
95	13.560	1905	1912	1925	rVV	673856	1067795	76.92%	10.795%
96	13.852	1954	1960	1967	rBV	554758	909762	65.53%	9.197%
97	14.072	1992	1996	2001	rVB	9057	15329	1.10%	0.155%
98	14.724	2100	2103	2108	rVB6	2206	3713	0.27%	0.038%
99	15.029	2150	2153	2154	rBV3	1053	1162	0.08%	0.012%
100	15.834	2283	2285	2289	rBV4	1224	1899	0.14%	0.019%

Sum of corrected areas: 9891817

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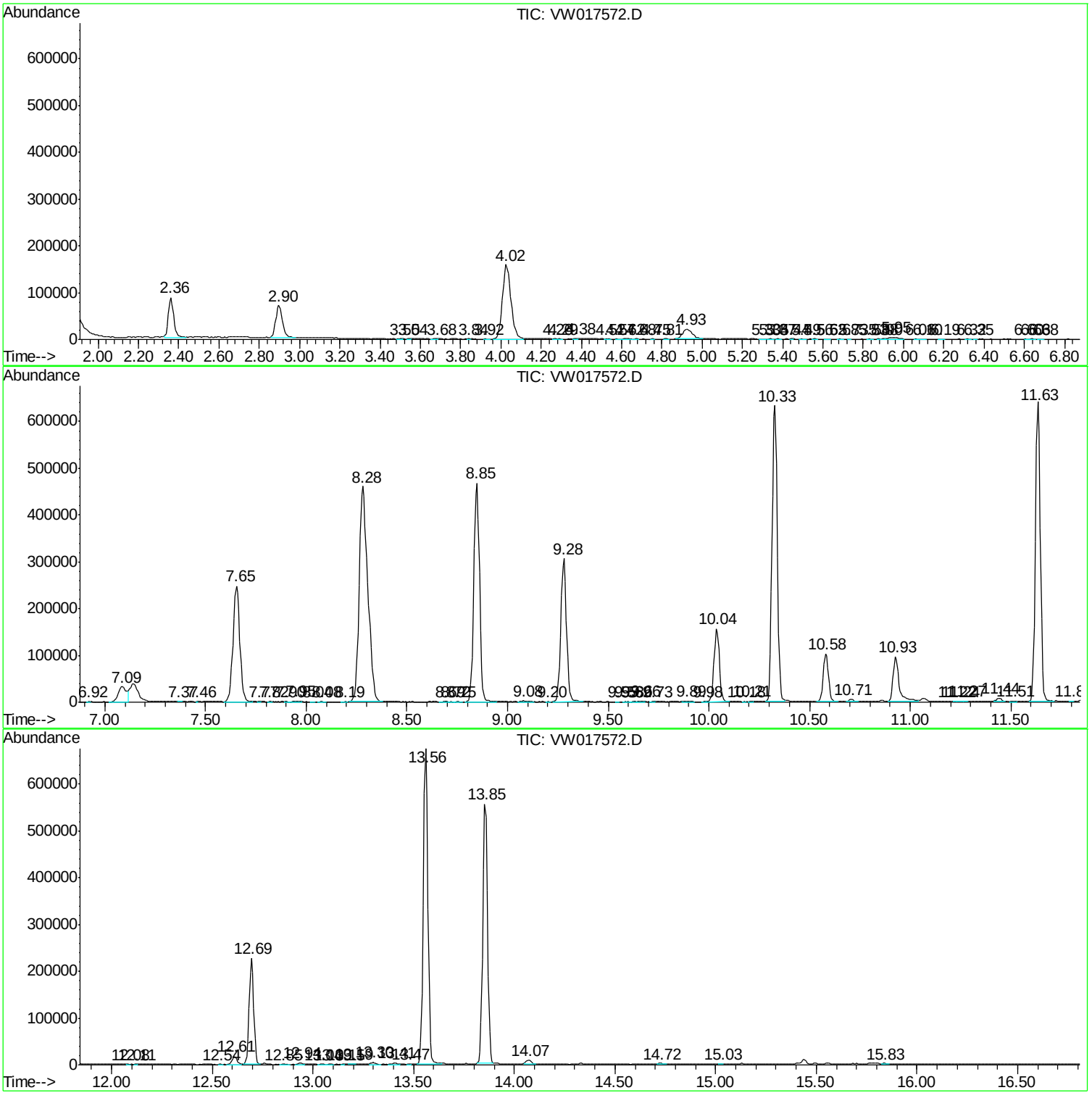
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120720\
Data File : VW017572.D
Acq On : 07 Dec 2020 12:22
Operator : SY/VA
Sample : L4941-08
Misc : 5.09G/10ML/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0B10

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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\SOM2WLM112420S.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