LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
Data File : VW017550.D
Acq On : 04 Dec 2020 12:57
Operator : SY/VA
Sample : L4941-01
Misc : 5.16G/10ML/MSVOA W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AW6

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	2.355	69	74	84	rVB	67841	119512	11.81%	1.592%
2	2.891	156	162	174	rVB	52247	118778	11.74%	1.583%
3	3.385	242	243	245	rBV2	871	548	0.05%	0.007%
4	3.428	248	250	252	rVB2	1137	820	0.08%	0.011%
5	3.471	255	257	258	rBV2	508	287	0.03%	0.004%
6	3.751	301	303	304	rBV	620	504	0.05%	0.007%
7	3.788	308	309	312	rVV	385	288	0.03%	0.004%
8	3.910	326	329	332	rBV2	424	512	0.05%	0.007%
9	4.025	335	348	364	rBV2	118154	363564	35.93%	4.844%
10	4.184	372	374	376	rBV3	673	633	0.06%	0.008%
11	4.208	376	378	381	rVB2	937	992	0.10%	0.013%
12	4.275	387	389	391	rBV2	432	361	0.04%	0.005%
13	4.391	401	408	409	rBV4	1964	3497	0.35%	0.047%
14	4.513	426	428	431	rVB2	486	400	0.04%	0.005%
15	4.568	435	437	441	rBV3	344	360	0.04%	0.005%
16	4.708	458	460	462	rBV2	499	427	0.04%	0.006%
17	4.922	485	495	506	rBV2	26903	85402	8.44%	1.138%
18	5.409	571	575	576	rBV	587	607	0.06%	0.008%
19	5.428	576	578	581	rBV3	603	769	0.08%	0.010%
20	5.482	586	587	590	rVB	560	298	0.03%	0.004%
21	5.562	597	600	601	rBV2	396	410	0.04%	0.005%
22	5.720	624	626	630	rBV3	456	452	0.04%	0.006%
23	5.757	630	632	634	rBV	747	675	0.07%	0.009%
24	5.903	654	656	657	rBV2	746	568	0.06%	0.008%
25	5.940	657	662	664	rBV3	2225	4317	0.43%	0.058%
26	6.013	671	674	675	rBV2	309	398	0.04%	0.005%
27	6.104	687	689	690	rBV	365	384	0.04%	0.005%
28	6.208	702	706	708	rBV2	423	620	0.06%	0.008%
29	6.257	712	714	716	rBV2	590	648	0.06%	0.009%
30	6.397	734	737	738	rBV	728	817	0.08%	0.011%
31	6.543	758	761	765	rBV2	546	846	0.08%	0.011%
32	6.580	765	767	768	rBV2	391	295	0.03%	0.004%
33	6.689	782	785	788	rVB3	374	534	0.05%	0.007%
34	6.769	797	798	801	rBV2	410	353	0.03%	0.005%

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ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AW6

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Title : VOC Analysis

35	6.811	801	805	807	rBV3	421	520	0.05%	0.007%
36	7.086	841	850	853	rBV2	22437	56752	5.61%	0.756%
37	7.372	896	897	898	rBV	782	319	0.03%	0.004%
38	7.427	904	906	907	rVB	617	292	0.03%	0.004%
39	7.500	916	918	919	rBV	550	396	0.04%	0.005%
40	7.653	933	943	956	rVB	181821	444152	43.90%	5.918%
41	7.866	977	978	979	rBV	549	324	0.03%	0.004%
42	7.891	980	982	985	rVB3	1061	821	0.08%	0.011%
43	7.927	985	988	990	rBV2	833	1229	0.12%	0.016%
44	7.951	990	992	998	rVV4	1535	2325	0.23%	0.031%
45	7.994	998	999	1002	rVB2	396	283	0.03%	0.004%
46	8.067	1007	1011	1014	rVB4	700	967	0.10%	0.013%
47	8.110	1016	1018	1023	rBV3	668	839	0.08%	0.011%
48	8.281	1032	1046	1061	rBV2	343969	1011743	100.00%	13.481%
49	8.518	1083	1085	1087	rBV	1064	927	0.09%	0.012%
50	8.665	1106	1109	1110	rBV2	404	399	0.04%	0.005%
51	8.848	1130	1139	1153	rVV	387615	785656	77.65%	10.469%
52	8.963	1156	1158	1160	rVB2	808	577	0.06%	0.008%
53	8.988	1160	1162	1164	rBV3	1113	850	0.08%	0.011%
54	9.092	1173	1179	1186	rBV8	1848	4689	0.46%	0.062%
55	9.274	1199	1209	1219	rBV	227655	469619	46.42%	6.257%
56	9.573	1256	1258	1261	rVB	730	724	0.07%	0.010%
57	9.604	1261	1263	1266	rBV2	617	541	0.05%	0.007%
58	9.646	1267	1270	1271	rBV2	588	586	0.06%	0.008%
59	9.762	1288	1289	1292	rBV	458	416	0.04%	0.006%
60	9.872	1305	1307	1309	rBV3	550	456	0.05%	0.006%
61	9.963	1320	1322	1326	rVB2	711	891	0.09%	0.012%
62	10.036	1326	1334	1344	rBV	112500	205428	20.30%	2.737%
63	10.207	1360	1362	1367	rVB5	1178	1717	0.17%	0.023%
64	10.329	1374	1382	1389	rBV	464224	828976	81.94%	11.046%
65	10.579	1417	1423	1432	rBV	72171	127353	12.59%	1.697%
66	10.707	1437	1444	1450	rBV4	7863	14531	1.44%	0.194%
67	10.786	1455	1457	1459	rBV2	1091	1003	0.10%	0.013%
68	10.927	1474	1480	1496	rBV	69383	138906	13.73%	1.851%
69	11.067	1499	1503	1511	rVB	12345	20791	2.05%	0.277%
70	11.439	1558	1564	1571	rVB2	11016	20186	2.00%	0.269%
71	11.634	1589	1596	1605	rBV	524891	881607	87.14%	11.747%

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ALS Vial : 9 Sample Multiplier: 1

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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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Title : VOC Analysis

72	11.847	1625	1631	1633	rBV5	1511	3073	0.30%	0.041%
73	11.926	1641	1644	1646	rBV3	661	844	0.08%	0.011%
74	12.176	1681	1685	1690	rVB6	1585	2784	0.28%	0.037%
75	12.231	1693	1694	1695	rBV	872	397	0.04%	0.005%
76	12.365	1714	1716	1718	rBV3	590	634	0.06%	0.008%
77	12.402	1720	1722	1724	rVB2	655	547	0.05%	0.007%
78	12.426	1724	1726	1727	rBV2	649	456	0.05%	0.006%
79	12.518	1739	1741	1743	rBV2	495	375	0.04%	0.005%
80	12.554	1745	1747	1750	rBV	548	444	0.04%	0.006%
81	12.609	1750	1756	1763	rVV	26197	44750	4.42%	0.596%
82	12.695	1763	1770	1776	rBV	164773	270990	26.78%	3.611%
83	12.871	1795	1799	1800	rBV2	415	590	0.06%	0.008%
84	12.938	1804	1810	1819	rBV6	6095	13681	1.35%	0.182%
85	13.005	1819	1821	1823	rVV2	710	577	0.06%	0.008%
86	13.036	1823	1826	1830	rVV4	940	1340	0.13%	0.018%
87	13.066	1830	1831	1833	rVV2	478	414	0.04%	0.006%
88	13.115	1837	1839	1842	rVB2	702	761	0.08%	0.010%
89	13.292	1865	1868	1875	rVB2	6083	9290	0.92%	0.124%
90	13.402	1883	1886	1887	rBV2	1518	1590	0.16%	0.021%
91	13.469	1895	1897	1899	rBV2	535	407	0.04%	0.005%
92	13.505	1899	1903	1904	rBV3	1587	2170	0.21%	0.029%
93	13.560	1905	1912	1924	rVB	489450	765623	75.67%	10.202%
94	13.731	1938	1940	1941	rBV2	522	398	0.04%	0.005%
95	13.761	1941	1945	1949	rVV5	1958	4021	0.40%	0.054%
96	13.853	1953	1960	1967	rBV	358948	599932	59.30%	7.994%
97	14.066	1991	1995	2005	rVB2	10119	19003	1.88%	0.253%
98	14.328	2031	2038	2041	rBV9	1817	4571	0.45%	0.061%
99	14.725	2100	2103	2108	rVB5	2916	4937	0.49%	0.066%
100	15.438	2216	2220	2225	rVB2	8484	12680	1.25%	0.169%

Sum of corrected areas: 7504946

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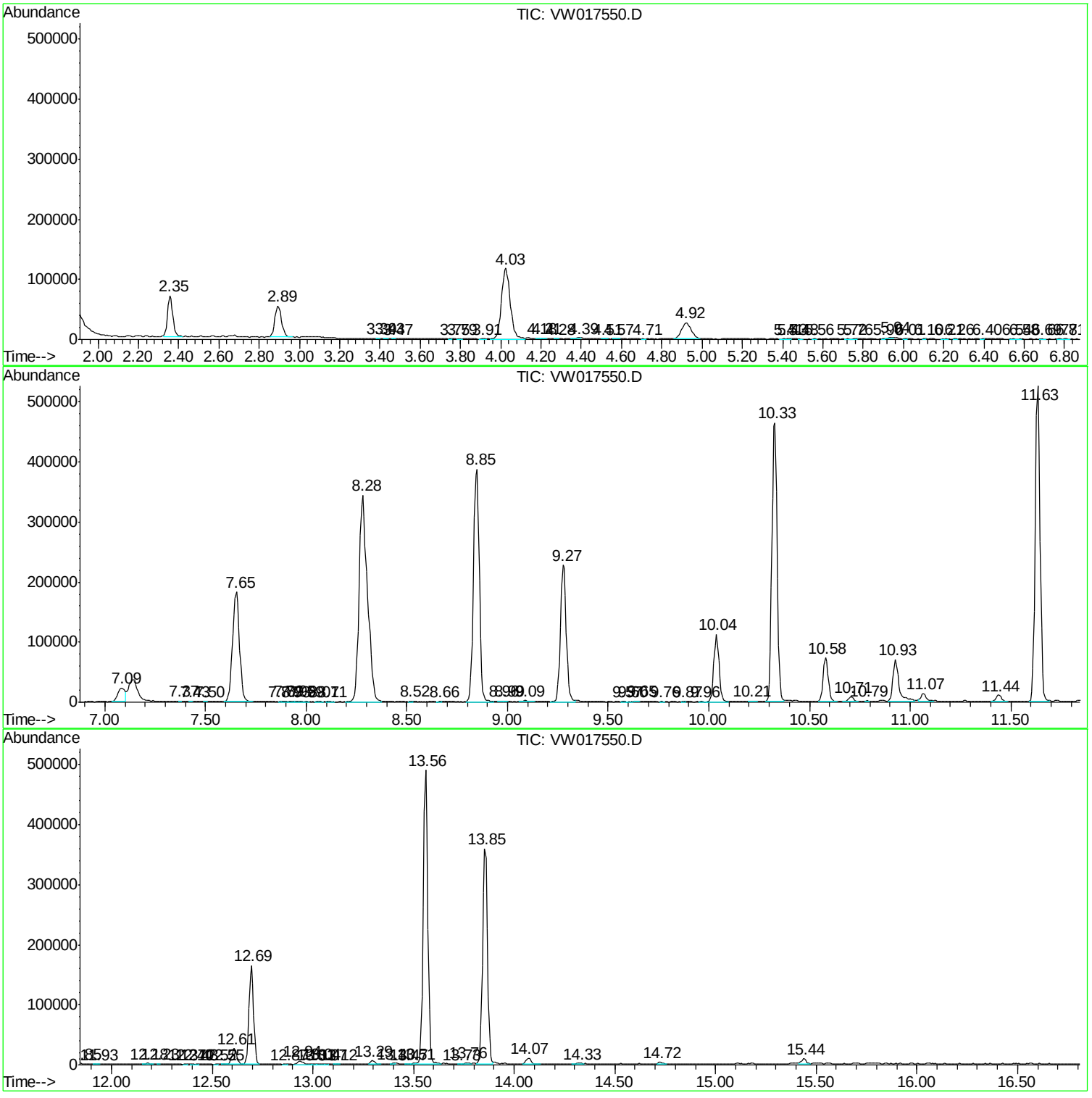
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120420\
Data File : VW017550.D
Acq On : 04 Dec 2020 12:57
Operator : SY/VA
Sample : L4941-01
Misc : 5.16G/10ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AW6

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