LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091020\
Data File : VW016529.D
Acq On : 10 Sep 2020 17:10
Operator : SY/VA
Sample : L3957-01
Misc : 5.69G/10ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWP8

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\SOM2WLM090320S.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	2.367	70	76	86	rVB	90434	187170	13.72%	1.824%
2	2.904	158	164	176	rVB2	77120	204813	15.01%	1.996%
3	4.031	338	349	369	rBV	146705	458038	33.58%	4.463%
4	4.275	386	389	393	rBV3	867	1160	0.09%	0.011%
5	4.354	401	402	406	rBV3	846	1100	0.08%	0.011%
6	4.617	440	445	452	rBV4	2277	5758	0.42%	0.056%
7	4.836	480	481	485	rBV2	530	556	0.04%	0.005%
8	4.934	485	497	513	rBV2	24447	88030	6.45%	0.858%
9	5.104	524	525	526	rBV	720	399	0.03%	0.004%
10	5.257	548	550	553	rVB3	655	547	0.04%	0.005%
11	5.306	556	558	560	rBV	570	431	0.03%	0.004%
12	5.427	576	578	583	rVB3	1040	1409	0.10%	0.014%
13	5.476	583	586	587	rBV2	892	653	0.05%	0.006%
14	5.513	591	592	594	rVV2	571	408	0.03%	0.004%
15	5.592	604	605	607	rBV2	403	365	0.03%	0.004%
16	5.659	615	616	618	rVB	546	352	0.03%	0.003%
17	5.696	621	622	625	rBV2	613	380	0.03%	0.004%
18	5.726	625	627	629	rBV	317	322	0.02%	0.003%
19	5.952	657	664	673	rVB6	5145	16249	1.19%	0.158%
20	6.074	683	684	687	rBV2	767	557	0.04%	0.005%
21	6.122	690	692	694	rBV3	604	673	0.05%	0.007%
22	6.250	712	713	715	rBV	431	302	0.02%	0.003%
23	6.275	715	717	718	rBV2	432	328	0.02%	0.003%
24	6.324	723	725	727	rVB3	815	657	0.05%	0.006%
25	6.348	727	729	730	rBV2	713	475	0.03%	0.005%
26	6.415	738	740	743	rVB3	635	609	0.04%	0.006%
27	6.446	743	745	748	rVB2	426	427	0.03%	0.004%
28	6.476	748	750	752	rBV2	414	365	0.03%	0.004%
29	6.494	752	753	755	rVB2	576	313	0.02%	0.003%
30	6.519	755	757	758	rBV	861	730	0.05%	0.007%
31	6.549	760	762	763	rVB	576	351	0.03%	0.003%
32	6.628	773	775	778	rVB4	960	791	0.06%	0.008%
33	6.653	778	779	782	rBV3	719	516	0.04%	0.005%
34	6.769	795	798	800	rVB3	443	506	0.04%	0.005%

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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\SOM2WLM090320S.M
Title : VOC Analysis

35	6.799	802	803	805	rBV2	521	397	0.03%	0.004%
36	6.872	813	815	816	rBV2	418	356	0.03%	0.003%
37	6.964	828	830	833	rVB2	629	538	0.04%	0.005%
38	6.988	833	834	836	rBV2	619	393	0.03%	0.004%
39	7.019	836	839	841	rBV3	553	528	0.04%	0.005%
40	7.086	841	850	854	rBV	32291	85800	6.29%	0.836%
41	7.421	904	905	906	rBV	640	310	0.02%	0.003%
42	7.482	912	915	916	rBV2	448	531	0.04%	0.005%
43	7.653	934	943	954	rVB	283947	690829	50.65%	6.731%
44	8.037	1003	1006	1007	rBV2	545	559	0.04%	0.005%
45	8.140	1021	1023	1026	rVB2	417	393	0.03%	0.004%
46	8.189	1029	1031	1032	rBV2	394	327	0.02%	0.003%
47	8.281	1035	1046	1069	rBV2	440754	1364060	100.00%	13.290%
48	8.543	1088	1089	1092	rVB3	929	552	0.04%	0.005%
49	8.567	1092	1093	1094	rBV	731	372	0.03%	0.004%
50	8.677	1109	1111	1112	rBV2	668	400	0.03%	0.004%
51	8.695	1112	1114	1120	rVB6	1274	1768	0.13%	0.017%
52	8.848	1130	1139	1153	rBV	655947	1279807	93.82%	12.470%
53	9.000	1162	1164	1166	rBV	476	427	0.03%	0.004%
54	9.177	1191	1193	1195	rBV	413	467	0.03%	0.005%
55	9.195	1195	1196	1198	rVV2	395	304	0.02%	0.003%
56	9.280	1200	1210	1220	rBV	350187	715974	52.49%	6.976%
57	9.482	1239	1243	1244	rVB4	727	757	0.06%	0.007%
58	9.543	1250	1253	1254	rBV2	445	434	0.03%	0.004%
59	9.604	1262	1263	1266	rBV	382	396	0.03%	0.004%
60	9.665	1268	1273	1275	rBV4	1814	2842	0.21%	0.028%
61	9.774	1290	1291	1295	rBV3	435	324	0.02%	0.003%
62	9.823	1297	1299	1300	rBV	814	365	0.03%	0.004%
63	9.902	1311	1312	1314	rVB	536	374	0.03%	0.004%
64	9.927	1314	1316	1319	rBV3	637	703	0.05%	0.007%
65	9.975	1321	1324	1326	rBV3	433	506	0.04%	0.005%
66	10.036	1326	1334	1343	rBV	157802	296284	21.72%	2.887%
67	10.213	1359	1363	1371	rVB4	2544	5376	0.39%	0.052%
68	10.329	1374	1382	1390	rBV	518315	940430	68.94%	9.163%
69	10.579	1416	1423	1437	rBV	103608	184892	13.55%	1.801%
70	10.707	1437	1444	1451	rVV	55493	103247	7.57%	1.006%
71	10.926	1474	1480	1489	rBV	102516	176778	12.96%	1.722%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

72	11.067	1497	1503	1512	rVB	49552	85575	6.27%	0.834%
73	11.237	1529	1531	1532	rBV	836	360	0.03%	0.004%
74	11.256	1532	1534	1535	rBV2	675	367	0.03%	0.004%
75	11.439	1560	1564	1572	rVB4	12567	21465	1.57%	0.209%
76	11.500	1572	1574	1576	rBV2	747	527	0.04%	0.005%
77	11.634	1587	1596	1609	rBV	752478	1258849	92.29%	12.265%
78	11.908	1639	1641	1644	rBV4	707	911	0.07%	0.009%
79	12.060	1664	1666	1668	rBV	484	427	0.03%	0.004%
80	12.079	1668	1669	1672	rVB2	825	610	0.04%	0.006%
81	12.170	1681	1684	1691	rVB6	1035	2137	0.16%	0.021%
82	12.414	1722	1724	1727	rBV2	537	741	0.05%	0.007%
83	12.542	1744	1745	1747	rBV2	520	475	0.03%	0.005%
84	12.609	1749	1756	1763	rVB	65639	100909	7.40%	0.983%
85	12.694	1763	1770	1778	rBV	240771	392857	28.80%	3.828%
86	12.835	1791	1793	1796	rVB3	746	766	0.06%	0.007%
87	12.865	1796	1798	1801	rBV3	856	1072	0.08%	0.010%
88	12.938	1804	1810	1813	rBV	8431	15166	1.11%	0.148%
89	13.298	1864	1869	1876	rVB3	7318	12565	0.92%	0.122%
90	13.408	1884	1887	1891	rVB3	3458	5494	0.40%	0.054%
91	13.469	1891	1897	1902	rBV3	19759	32128	2.36%	0.313%
92	13.560	1905	1912	1925	rVB	492792	790488	57.95%	7.702%
93	13.853	1954	1960	1967	rBV	374032	618213	45.32%	6.023%
94	14.072	1987	1996	2002	rVB	26074	54479	3.99%	0.531%
95	14.200	2012	2017	2020	rBV5	1814	3173	0.23%	0.031%
96	14.505	2061	2067	2068	rBV5	1375	2131	0.16%	0.021%
97	14.560	2074	2076	2079	rBV4	783	683	0.05%	0.007%
98	14.725	2101	2103	2105	rBV3	1704	1369	0.10%	0.013%
99	15.011	2148	2150	2152	rBV2	892	766	0.06%	0.007%
100	15.438	2216	2220	2225	rVB2	14978	24182	1.77%	0.236%

Sum of corrected areas: 10263425

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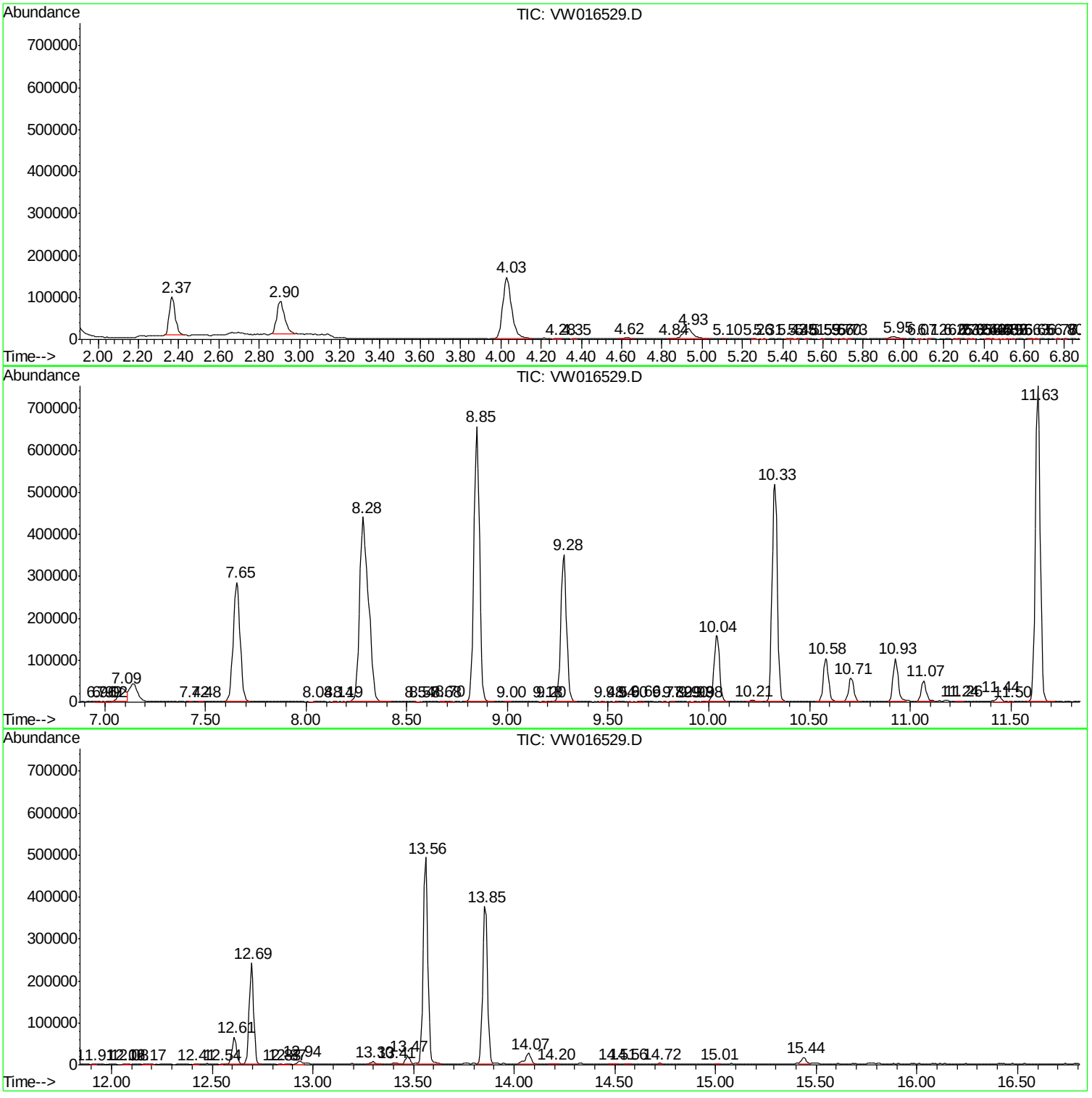
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091020\
Data File : VW016529.D
Acq On : 10 Sep 2020 17:10
Operator : SY/VA
Sample : L3957-01
Misc : 5.69G/10ML/MSVOA_W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWP8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.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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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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