LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW033019\
Data File : VW009601.D
Acq On : 30 Mar 2019 20:18
Operator : SY/VA
Sample : K2068-09
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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\SOM2WLM031419S.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	69	75	90	rBV	69385	206611	11.93%	1.577%
2	2.885	156	161	177	rVB2	76858	238306	13.75%	1.819%
3	4.007	334	345	363	rBV2	149126	567080	32.73%	4.328%
4	4.666	451	453	455	rBV2	1118	1056	0.06%	0.008%
5	4.915	480	494	498	rBV5	9034	30909	1.78%	0.236%
6	5.190	537	539	542	rBV3	1388	1272	0.07%	0.010%
7	5.275	551	553	556	rVB3	1029	1081	0.06%	0.008%
8	5.312	556	559	563	rBV3	1044	1495	0.09%	0.011%
9	5.391	571	572	574	rBV	557	431	0.02%	0.003%
10	5.428	576	578	581	rVB2	1406	1051	0.06%	0.008%
11	5.458	581	583	584	rBV2	756	511	0.03%	0.004%
12	5.525	593	594	596	rVB2	1164	598	0.03%	0.005%
13	5.568	599	601	603	rVV	820	422	0.02%	0.003%
14	5.726	625	627	628	rVB2	794	535	0.03%	0.004%
15	5.763	628	633	637	rBV4	976	1771	0.10%	0.014%
16	5.799	637	639	640	rBV2	521	421	0.02%	0.003%
17	5.927	648	660	669	rBV7	6857	23490	1.36%	0.179%
18	6.092	685	687	692	rVV4	1022	1735	0.10%	0.013%
19	6.129	692	693	695	rVV2	723	461	0.03%	0.004%
20	6.220	706	708	710	rBV3	842	1033	0.06%	0.008%
21	6.318	722	724	726	rBV2	740	570	0.03%	0.004%
22	6.366	731	732	736	rVB3	917	816	0.05%	0.006%
23	6.421	738	741	743	rBV4	775	985	0.06%	0.008%
24	6.586	764	768	771	rBV4	1101	1658	0.10%	0.013%
25	6.665	779	781	783	rBV3	791	983	0.06%	0.008%
26	6.714	788	789	791	rVV2	690	543	0.03%	0.004%
27	6.757	795	796	798	rBV3	527	409	0.02%	0.003%
28	6.793	800	802	803	rBV3	937	572	0.03%	0.004%
29	6.836	806	809	812	rVB5	658	881	0.05%	0.007%
30	6.872	812	815	817	rBV3	617	668	0.04%	0.005%
31	6.897	817	819	821	rBV2	658	605	0.03%	0.005%
32	7.080	839	849	870	rBV	73022	224575	12.96%	1.714%
33	7.275	878	881	885	rVB5	1001	1531	0.09%	0.012%
34	7.391	898	900	903	rVB3	1204	775	0.04%	0.006%

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Instrument : MSVOA_W
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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\SOM2WLM031419S.M
Title : VOC Analysis

35	7.427	903	906	912	rBV5	639	1108	0.06%	0.008%
36	7.543	923	925	930	rVB3	1311	1731	0.10%	0.013%
37	7.641	930	941	954	rBV	321108	765575	44.19%	5.843%
38	7.848	973	975	976	rBV2	892	830	0.05%	0.006%
39	7.915	982	986	988	rBV4	1514	2087	0.12%	0.016%
40	8.012	1001	1002	1006	rVB4	1166	994	0.06%	0.008%
41	8.086	1012	1014	1016	rBV2	584	444	0.03%	0.003%
42	8.269	1034	1044	1059	rBV2	560447	1732532	100.00%	13.223%
43	8.549	1089	1090	1093	rBV2	1048	1015	0.06%	0.008%
44	8.683	1109	1112	1118	rVB6	1343	2205	0.13%	0.017%
45	8.842	1127	1138	1150	rBV	526681	1067579	61.62%	8.148%
46	9.018	1165	1167	1168	rBV2	1113	672	0.04%	0.005%
47	9.067	1171	1175	1181	rVB7	3379	7404	0.43%	0.057%
48	9.268	1197	1208	1223	rBV	421238	846555	48.86%	6.461%
49	9.591	1258	1261	1264	rVB3	920	1183	0.07%	0.009%
50	9.634	1266	1268	1269	rBV2	641	587	0.03%	0.004%
51	9.659	1269	1272	1276	rVB4	1524	2318	0.13%	0.018%
52	9.750	1281	1287	1297	rVB3	10560	23869	1.38%	0.182%
53	9.890	1303	1310	1322	rVB3	27256	61819	3.57%	0.472%
54	10.030	1325	1333	1340	rBV	216655	395143	22.81%	3.016%
55	10.244	1362	1368	1373	rBV	15007	27832	1.61%	0.212%
56	10.323	1373	1381	1389	rBV	779431	1354581	78.19%	10.339%
57	10.494	1405	1409	1410	rBV4	1652	1816	0.10%	0.014%
58	10.579	1416	1423	1429	rBV	152965	263065	15.18%	2.008%
59	10.707	1439	1444	1449	rVB3	7404	14382	0.83%	0.110%
60	10.768	1450	1454	1458	rVB6	4161	6371	0.37%	0.049%
61	10.847	1462	1467	1473	rBV8	6273	11896	0.69%	0.091%
62	10.927	1473	1480	1492	rBV2	298523	523061	30.19%	3.992%
63	11.177	1517	1521	1525	rVB6	1848	2585	0.15%	0.020%
64	11.372	1551	1553	1554	rBV	714	490	0.03%	0.004%
65	11.408	1555	1559	1566	rVB7	3838	6076	0.35%	0.046%
66	11.500	1572	1574	1575	rBV	824	752	0.04%	0.006%
67	11.628	1584	1595	1603	rBV	802982	1387809	80.10%	10.592%
68	11.823	1625	1627	1629	rBV4	909	551	0.03%	0.004%
69	12.012	1656	1658	1661	rBV3	936	1100	0.06%	0.008%
70	12.073	1666	1668	1671	rBV4	1481	1297	0.07%	0.010%
71	12.128	1675	1677	1679	rVB	1119	762	0.04%	0.006%

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ClientSampleId : VHBLK01

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\SOM2WLM031419S.M
Title : VOC Analysis

72	12.152	1679	1681	1683	rBV2	685	719	0.04%	0.005%
73	12.176	1683	1685	1687	rBV3	628	560	0.03%	0.004%
74	12.201	1687	1689	1691	rBV3	688	577	0.03%	0.004%
75	12.341	1710	1712	1713	rBV2	1056	871	0.05%	0.007%
76	12.384	1717	1719	1721	rVV2	1340	1029	0.06%	0.008%
77	12.408	1721	1723	1724	rVB2	942	555	0.03%	0.004%
78	12.426	1724	1726	1727	rBV2	1314	1026	0.06%	0.008%
79	12.475	1730	1734	1738	rVV5	1928	2768	0.16%	0.021%
80	12.609	1749	1756	1762	rBV2	17122	29453	1.70%	0.225%
81	12.695	1763	1770	1780	rVV	413517	661026	38.15%	5.045%
82	12.768	1780	1782	1783	rVV2	1116	921	0.05%	0.007%
83	12.804	1786	1788	1791	rVB4	1097	808	0.05%	0.006%
84	12.932	1806	1809	1811	rVB3	1680	1758	0.10%	0.013%
85	13.158	1840	1846	1848	rBV5	1548	2593	0.15%	0.020%
86	13.188	1849	1851	1854	rVV3	1726	1779	0.10%	0.014%
87	13.408	1880	1887	1892	rVV7	2776	5859	0.34%	0.045%
88	13.475	1895	1898	1899	rBV2	1607	2058	0.12%	0.016%
89	13.511	1899	1904	1905	rVV4	5934	8832	0.51%	0.067%
90	13.560	1905	1912	1925	rVB	794242	1253633	72.36%	9.568%
91	13.853	1953	1960	1967	rBV	761240	1246554	71.95%	9.514%
92	14.072	1992	1996	2001	rVB2	15141	23825	1.38%	0.182%
93	14.261	2023	2027	2029	rBV3	1369	2288	0.13%	0.017%
94	14.859	2124	2125	2126	rBV	762	444	0.03%	0.003%
95	15.505	2227	2231	2238	rVB2	6059	11475	0.66%	0.088%
96	15.603	2246	2247	2248	rBV	1218	679	0.04%	0.005%
97	15.767	2272	2274	2275	rBV2	1169	943	0.05%	0.007%
98	16.188	2341	2343	2345	rBV3	956	751	0.04%	0.006%
99	16.541	2399	2401	2405	rBV5	1316	1747	0.10%	0.013%
100	16.645	2417	2418	2419	rBV	1169	582	0.03%	0.004%

Sum of corrected areas: 13102029

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Instrument : MSVOA_W
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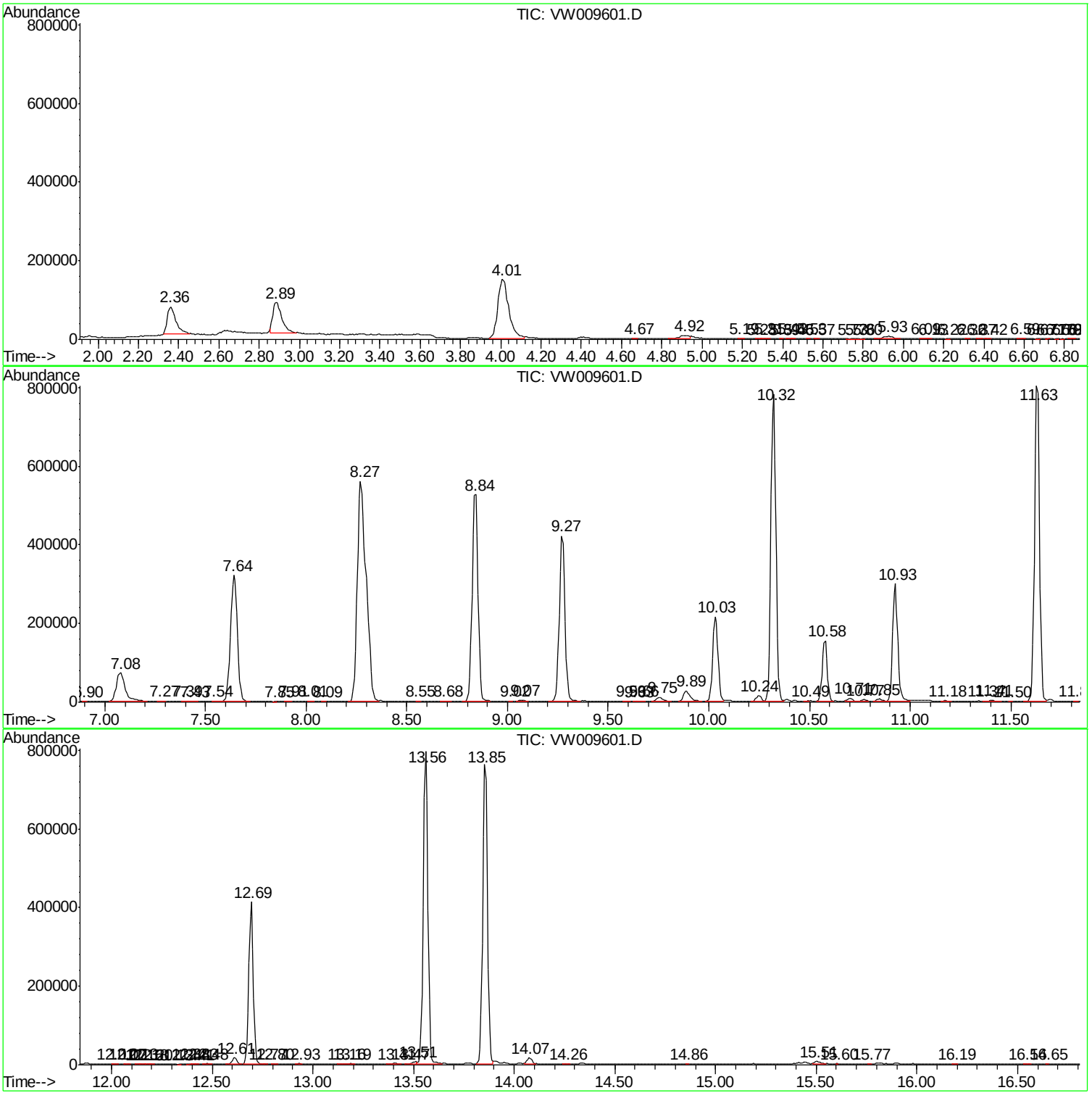
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW033019\
Data File : VW009601.D
Acq On : 30 Mar 2019 20:18
Operator : SY/VA
Sample : K2068-09
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW033019\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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