LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030419\
Data File : VW008966.D
Acq On : 04 Mar 2019 15:00
Operator : SY/VA
Sample : K1657-11
Misc : 7.35G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB655

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\SOM2WLM022019S.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	2.349	68	73	82	rVB	100504	153093	14.96%	1.901%
2	2.879	156	160	172	rVB	88794	179046	17.50%	2.223%
3	3.928	330	332	334	rBV2	1021	990	0.10%	0.012%
4	4.013	337	346	358	rVV	136476	348709	34.08%	4.329%
5	4.355	401	402	404	rVB2	1733	1083	0.11%	0.013%
6	4.416	410	412	419	rBV4	1568	1786	0.17%	0.022%
7	4.586	438	440	441	rBV2	1903	1404	0.14%	0.017%
8	4.696	456	458	460	rBV3	1154	1039	0.10%	0.013%
9	4.751	465	467	470	rBV3	1473	1870	0.18%	0.023%
10	4.922	485	495	507	rVB2	20544	69393	6.78%	0.861%
11	5.080	518	521	522	rBV2	779	871	0.09%	0.011%
12	5.281	553	554	556	rBV2	1105	994	0.10%	0.012%
13	5.318	558	560	562	rVB4	1242	1027	0.10%	0.013%
14	5.556	597	599	600	rBV2	1483	956	0.09%	0.012%
15	5.598	604	606	607	rBV2	1341	946	0.09%	0.012%
16	5.769	632	634	638	rVB5	1165	1607	0.16%	0.020%
17	5.836	643	645	648	rVV3	1376	1101	0.11%	0.014%
18	5.879	650	652	654	rBV2	1317	1312	0.13%	0.016%
19	5.940	654	662	672	rVB5	9592	31084	3.04%	0.386%
20	6.062	677	682	684	rBV5	1248	2286	0.22%	0.028%
21	6.110	688	690	691	rBV2	1019	934	0.09%	0.012%
22	6.196	702	704	706	rBV	1443	1086	0.11%	0.013%
23	6.312	722	723	726	rVB3	1329	858	0.08%	0.011%
24	6.360	729	731	734	rVB3	1422	1330	0.13%	0.017%
25	6.409	738	739	740	rBV	1674	869	0.08%	0.011%
26	6.446	743	745	747	rBV3	1764	1317	0.13%	0.016%
27	6.470	747	749	751	rBV3	923	834	0.08%	0.010%
28	6.525	756	758	759	rBV2	882	811	0.08%	0.010%
29	6.683	781	784	785	rBV	1185	1029	0.10%	0.013%
30	6.750	794	795	798	rBV2	1345	957	0.09%	0.012%
31	6.921	820	823	826	rVB4	1478	1754	0.17%	0.022%
32	6.970	826	831	832	rBV4	1593	2296	0.22%	0.029%
33	7.080	840	849	865	rBV	35024	109808	10.73%	1.363%
34	7.269	877	880	881	rVV3	1144	1256	0.12%	0.016%

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Instrument : MSVOA_W
ClientSampleId : DB655

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\SOM2WLM022019S.M
Title : VOC Analysis

35	7.305	883	886	889	rBV2	1683	2121	0.21%	0.026%
36	7.409	900	903	906	rBV3	1121	1583	0.15%	0.020%
37	7.543	922	925	926	rBV3	846	850	0.08%	0.011%
38	7.653	932	943	955	rBV2	160257	461028	45.05%	5.724%
39	7.830	971	972	977	rVB3	1808	1604	0.16%	0.020%
40	8.140	1021	1023	1025	rVV4	963	977	0.10%	0.012%
41	8.159	1025	1026	1029	rVB3	1604	1242	0.12%	0.015%
42	8.189	1029	1031	1032	rBV2	1520	1181	0.12%	0.015%
43	8.275	1036	1045	1061	rBV2	341441	1023334	100.00%	12.704%
44	8.500	1079	1082	1084	rBV2	760	829	0.08%	0.010%
45	8.579	1093	1095	1097	rBV3	964	836	0.08%	0.010%
46	8.842	1130	1138	1154	rBV	412192	830703	81.18%	10.313%
47	9.067	1174	1175	1176	rBV	1688	1046	0.10%	0.013%
48	9.146	1187	1188	1191	rBV3	1217	1277	0.12%	0.016%
49	9.274	1201	1209	1218	rBV	236646	483768	47.27%	6.006%
50	9.524	1247	1250	1251	rBV2	1213	1546	0.15%	0.019%
51	9.640	1267	1269	1272	rBV3	1319	1590	0.16%	0.020%
52	9.762	1288	1289	1295	rVB4	1126	1333	0.13%	0.017%
53	9.841	1299	1302	1303	rBV3	909	951	0.09%	0.012%
54	9.890	1309	1310	1315	rBV2	1495	1779	0.17%	0.022%
55	10.036	1327	1334	1341	rBV	124879	229074	22.39%	2.844%
56	10.171	1353	1356	1358	rBV2	907	1018	0.10%	0.013%
57	10.213	1361	1363	1366	rVB4	966	1043	0.10%	0.013%
58	10.250	1366	1369	1370	rVB2	1376	883	0.09%	0.011%
59	10.323	1374	1381	1392	rBV	479634	850834	83.14%	10.563%
60	10.469	1404	1405	1407	rBV2	1272	820	0.08%	0.010%
61	10.579	1417	1423	1432	rVB	77953	138188	13.50%	1.716%
62	10.719	1438	1446	1447	rBV4	22985	45584	4.45%	0.566%
63	10.866	1466	1470	1472	rBV4	2291	3040	0.30%	0.038%
64	10.927	1474	1480	1489	rVV	132745	230240	22.50%	2.858%
65	11.219	1526	1528	1529	rBV2	1385	870	0.09%	0.011%
66	11.292	1535	1540	1541	rBV4	923	1509	0.15%	0.019%
67	11.353	1547	1550	1551	rBV3	1060	988	0.10%	0.012%
68	11.384	1551	1555	1556	rVB3	901	979	0.10%	0.012%
69	11.500	1571	1574	1579	rVB5	1504	2170	0.21%	0.027%
70	11.634	1587	1596	1607	rBV	575369	979642	95.73%	12.162%
71	11.713	1607	1609	1610	rBV2	1481	1377	0.13%	0.017%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022019S.M
Title : VOC Analysis

72	11.829	1625	1628	1629	rBV3	1272	1418	0.14%	0.018%
73	12.073	1663	1668	1670	rBV3	1377	1976	0.19%	0.025%
74	12.152	1679	1681	1682	rBV	1121	992	0.10%	0.012%
75	12.225	1692	1693	1697	rVB	1730	1795	0.18%	0.022%
76	12.274	1699	1701	1702	rVV2	1567	1049	0.10%	0.013%
77	12.317	1705	1708	1714	rBV5	1462	2456	0.24%	0.030%
78	12.371	1714	1717	1718	rBV3	1646	1542	0.15%	0.019%
79	12.475	1729	1734	1736	rVB4	1855	3118	0.30%	0.039%
80	12.506	1736	1739	1740	rBV3	1379	1406	0.14%	0.017%
81	12.615	1753	1757	1764	rVB	28876	50865	4.97%	0.631%
82	12.695	1764	1770	1779	rVB	200462	327906	32.04%	4.071%
83	12.853	1794	1796	1800	rVB4	1602	1620	0.16%	0.020%
84	13.103	1836	1837	1839	rVB2	1869	1125	0.11%	0.014%
85	13.127	1839	1841	1844	rBV4	1331	1828	0.18%	0.023%
86	13.329	1872	1874	1877	rVB3	1127	917	0.09%	0.011%
87	13.371	1877	1881	1884	rVB4	1501	1981	0.19%	0.025%
88	13.414	1884	1888	1893	rBV6	1305	2593	0.25%	0.032%
89	13.463	1893	1896	1897	rBV3	1914	1622	0.16%	0.020%
90	13.560	1905	1912	1919	rBV	483389	780968	76.32%	9.696%
91	13.853	1954	1960	1968	rBV	359079	609005	59.51%	7.561%
92	14.078	1993	1997	2002	rBV3	9535	14719	1.44%	0.183%
93	14.316	2033	2036	2037	rBV2	1026	1109	0.11%	0.014%
94	14.408	2049	2051	2052	rBV2	951	996	0.10%	0.012%
95	14.420	2052	2053	2057	rVB3	2253	2055	0.20%	0.026%
96	14.621	2084	2086	2087	rVB2	1665	888	0.09%	0.011%
97	14.731	2103	2104	2107	rVB3	1410	1423	0.14%	0.018%
98	14.865	2124	2126	2128	rBV4	1151	1070	0.10%	0.013%
99	15.231	2185	2186	2187	rBV	1643	845	0.08%	0.010%
100	16.590	2406	2409	2412	rBV4	1766	2069	0.20%	0.026%

Sum of corrected areas: 8054929

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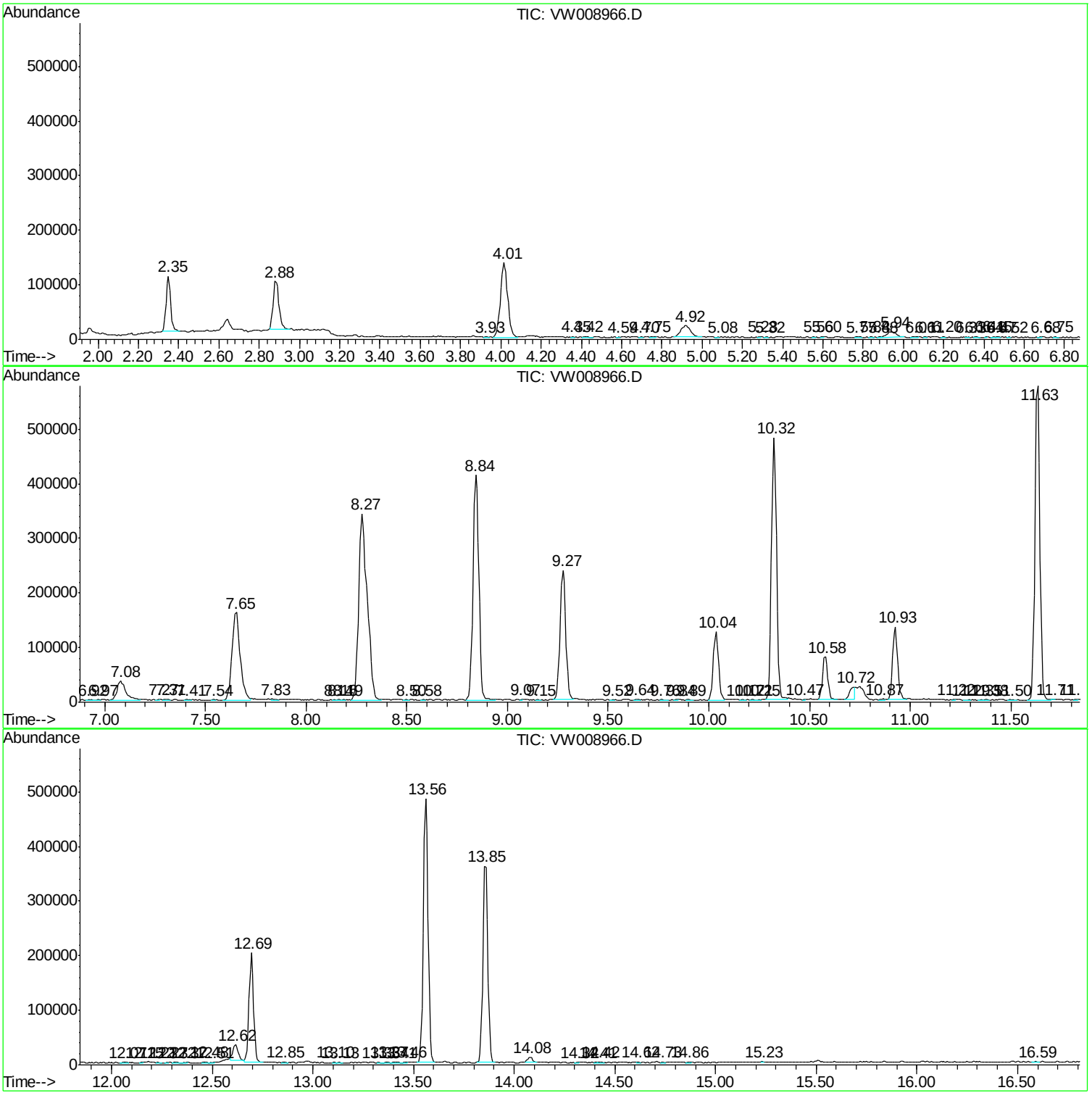
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW030419\
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Instrument :
MSVOA_W
ClientSampleId :
DB655

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022019S.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\SOM2WLM022019S.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