LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032219\
Data File : VW009379.D
Acq On : 23 Mar 2019 07:33
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK13

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	2.355	69	74	83	rBV	60396	136428	10.18%	1.333%
2	3.842	315	318	320	rBV	3864	5501	0.41%	0.054%
3	4.019	337	347	360	rBV2	113188	388680	29.01%	3.797%
4	4.239	381	383	384	rBV	2349	1375	0.10%	0.013%
5	4.275	387	389	391	rVB	1767	1263	0.09%	0.012%
6	4.324	396	397	399	rBV	2261	1273	0.10%	0.012%
7	4.489	420	424	425	rBV2	1347	1587	0.12%	0.016%
8	4.787	470	473	475	rVB	1669	1480	0.11%	0.014%
9	5.056	515	517	519	rVB	1555	875	0.07%	0.009%
10	5.263	548	551	552	rBV	2209	2226	0.17%	0.022%
11	5.342	562	564	565	rBV2	1311	1019	0.08%	0.010%
12	5.513	591	592	594	rBV	1945	1582	0.12%	0.015%
13	5.537	594	596	600	rVV2	1518	2267	0.17%	0.022%
14	5.671	616	618	621	rBV	1263	1516	0.11%	0.015%
15	5.799	638	639	641	rBV2	1739	1341	0.10%	0.013%
16	5.848	646	647	649	rVB	1692	1118	0.08%	0.011%
17	5.866	649	650	652	rBV	2094	1435	0.11%	0.014%
18	5.891	652	654	655	rBV	2251	1775	0.13%	0.017%
19	5.909	655	657	658	rBV2	4248	3936	0.29%	0.038%
20	6.062	680	682	685	rBV	1343	1610	0.12%	0.016%
21	6.123	688	692	696	rBV2	1637	2126	0.16%	0.021%
22	6.159	696	698	701	rVB2	1192	1099	0.08%	0.011%
23	6.184	701	702	705	rVB	3053	2227	0.17%	0.022%
24	6.214	705	707	709	rBV2	2162	2671	0.20%	0.026%
25	6.293	716	720	722	rVB	2594	3016	0.23%	0.029%
26	6.312	722	723	724	rBV	2023	1236	0.09%	0.012%
27	6.330	724	726	728	rVB	2226	2006	0.15%	0.020%
28	6.501	752	754	755	rBV	1649	1299	0.10%	0.013%
29	6.537	759	760	762	rVB	2154	866	0.06%	0.008%
30	6.574	762	766	768	rVB2	1859	2173	0.16%	0.021%
31	6.598	768	770	772	rBV	1377	1554	0.12%	0.015%
32	6.689	783	785	787	rVB	1629	1384	0.10%	0.014%
33	6.708	787	788	789	rBV	2387	1488	0.11%	0.015%
34	6.775	795	799	800	rVB	1758	1599	0.12%	0.016%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
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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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Peak separation: 5

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

35	6.824	806	807	810	rVV2	2016	2087	0.16%	0.020%
36	6.903	818	820	822	rVB	1827	1366	0.10%	0.013%
37	6.970	830	831	832	rBV	1872	954	0.07%	0.009%
38	7.080	840	849	859	rBV	60238	172301	12.86%	1.683%
39	7.275	878	881	883	rBV2	1387	1967	0.15%	0.019%
40	7.354	893	894	896	rBV	1616	1332	0.10%	0.013%
41	7.421	903	905	906	rBV	1593	1345	0.10%	0.013%
42	7.500	915	918	920	rBV	1181	1502	0.11%	0.015%
43	7.543	922	925	926	rBV	2529	2317	0.17%	0.023%
44	7.647	930	942	950	rBV	259254	639294	47.72%	6.245%
45	7.823	969	971	972	rBV2	2200	1471	0.11%	0.014%
46	7.872	976	979	980	rBV	2404	2173	0.16%	0.021%
47	7.891	980	982	985	rVB2	1925	1536	0.11%	0.015%
48	8.037	1004	1006	1008	rBV	1860	1737	0.13%	0.017%
49	8.110	1016	1018	1019	rBV	1520	1006	0.08%	0.010%
50	8.147	1019	1024	1026	rBV2	1712	2749	0.21%	0.027%
51	8.268	1035	1044	1060	rVB2	440207	1339751	100.00%	13.088%
52	8.372	1060	1061	1063	rBV	2811	1520	0.11%	0.015%
53	8.537	1086	1088	1089	rVB	1635	909	0.07%	0.009%
54	8.555	1089	1091	1092	rBV2	1542	1511	0.11%	0.015%
55	8.622	1099	1102	1103	rBV	1394	1270	0.09%	0.012%
56	8.762	1122	1125	1128	rBV	1553	2221	0.17%	0.022%
57	8.842	1129	1138	1146	rVV	469222	922127	68.83%	9.008%
58	9.000	1162	1164	1167	rVB2	1784	1512	0.11%	0.015%
59	9.037	1167	1170	1171	rBV3	2070	2321	0.17%	0.023%
60	9.189	1193	1195	1197	rVB2	2358	1750	0.13%	0.017%
61	9.274	1200	1209	1217	rVV	322297	661609	49.38%	6.463%
62	9.500	1245	1246	1249	rVB2	1565	1298	0.10%	0.013%
63	9.610	1262	1264	1265	rBV	1321	1212	0.09%	0.012%
64	9.658	1271	1272	1275	rBV2	1527	1454	0.11%	0.014%
65	9.762	1282	1289	1297	rVB3	6977	14685	1.10%	0.143%
66	9.890	1304	1310	1318	rBV3	17605	42620	3.18%	0.416%
67	10.030	1327	1333	1344	rBV	156895	288695	21.55%	2.820%
68	10.171	1355	1356	1358	rBV	2601	1589	0.12%	0.016%
69	10.250	1366	1369	1373	rVB2	9410	13523	1.01%	0.132%
70	10.323	1373	1381	1391	rBV	590506	1026378	76.61%	10.026%
71	10.573	1417	1422	1430	rVB	116605	202206	15.09%	1.975%

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ClientSampleId : VIBLK13

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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Peak separation: 5

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

72	10.927	1473	1480	1487	rBV	240144	408473	30.49%	3.990%
73	11.231	1528	1530	1532	rVB	1939	1205	0.09%	0.012%
74	11.402	1557	1558	1559	rBV	1972	1111	0.08%	0.011%
75	11.628	1587	1595	1603	rBV	681063	1176398	87.81%	11.492%
76	12.048	1662	1664	1666	rBV	1585	1089	0.08%	0.011%
77	12.115	1673	1675	1677	rBV2	1641	1313	0.10%	0.013%
78	12.231	1690	1694	1696	rVB	2268	3029	0.23%	0.030%
79	12.262	1696	1699	1702	rBV2	2933	4757	0.36%	0.046%
80	12.402	1721	1722	1725	rVB	3292	1964	0.15%	0.019%
81	12.432	1725	1727	1729	rBV3	2183	1930	0.14%	0.019%
82	12.542	1742	1745	1747	rBV2	1790	2205	0.16%	0.022%
83	12.609	1751	1756	1762	rVV3	22040	38681	2.89%	0.378%
84	12.695	1763	1770	1777	rVB	338309	555018	41.43%	5.422%
85	12.896	1800	1803	1804	rBV2	1260	1313	0.10%	0.013%
86	12.975	1814	1816	1820	rBV	2255	2501	0.19%	0.024%
87	13.012	1820	1822	1823	rBV	1664	1429	0.11%	0.014%
88	13.133	1841	1842	1844	rBV	1834	1528	0.11%	0.015%
89	13.377	1880	1882	1883	rBV	1748	882	0.07%	0.009%
90	13.560	1905	1912	1919	rBV	659898	1033923	77.17%	10.100%
91	13.859	1953	1961	1967	rBV	591181	984409	73.48%	9.616%
92	14.078	1992	1997	2001	rVB2	19325	29967	2.24%	0.293%
93	14.261	2025	2027	2028	rBV	1888	1100	0.08%	0.011%
94	14.438	2054	2056	2058	rBV	2281	1337	0.10%	0.013%
95	14.603	2081	2083	2084	rBV	2077	1885	0.14%	0.018%
96	14.834	2120	2121	2123	rVB	1883	928	0.07%	0.009%
97	15.182	2176	2178	2181	rBV	3023	3587	0.27%	0.035%
98	15.267	2190	2192	2195	rBV3	2042	2015	0.15%	0.020%
99	15.414	2213	2216	2218	rBV2	4180	5697	0.43%	0.056%
100	15.499	2226	2230	2237	rBV3	9628	18778	1.40%	0.183%

Sum of corrected areas: 10236781

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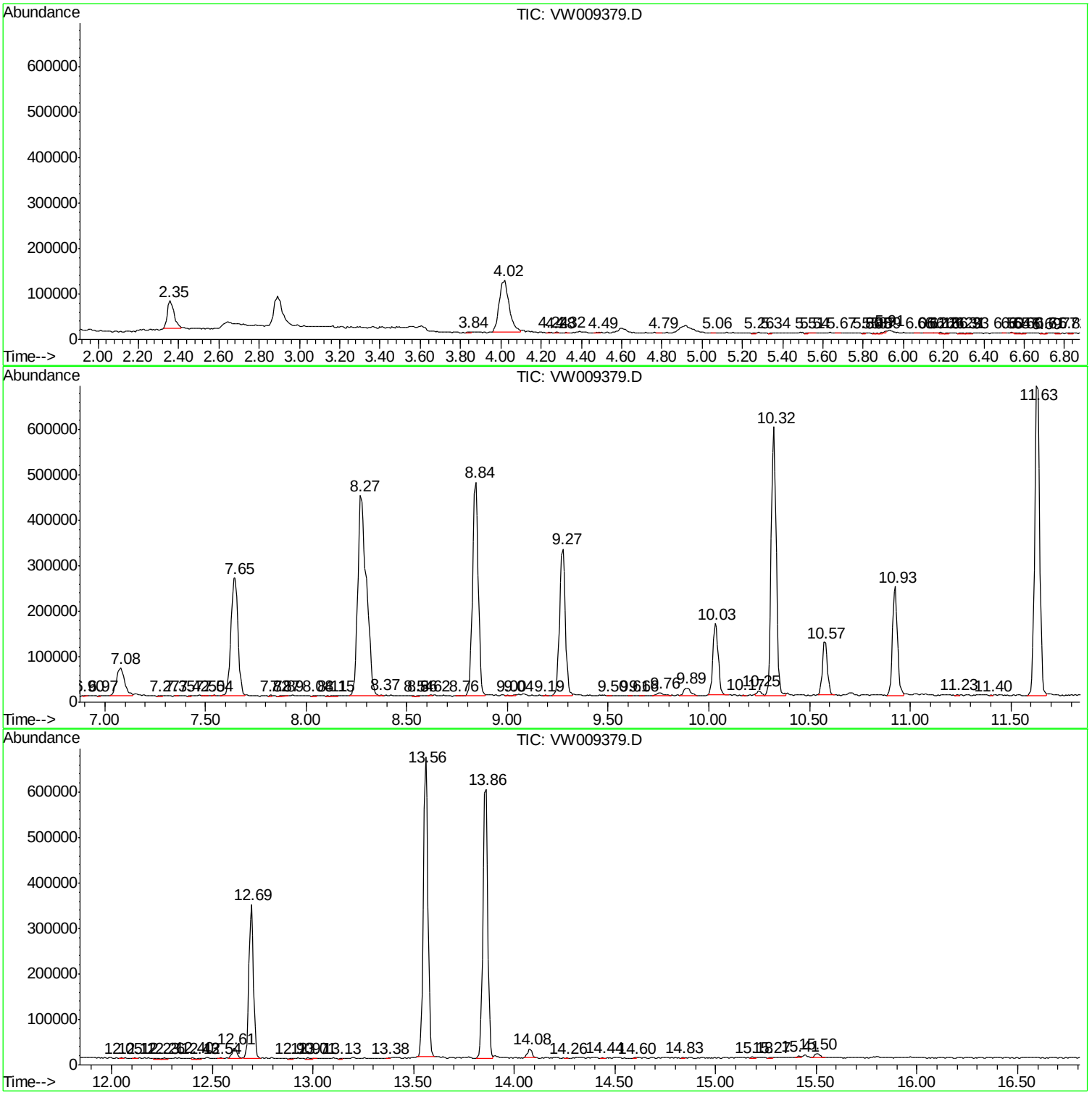
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW032219\
Data File : VW009379.D
Acq On : 23 Mar 2019 07:33
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

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

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Tentatively Identified Compound (LSC) summary

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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