LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061819\
Data File : VW010842.D
Acq On : 18 Jun 2019 12:09
Operator : SY/VA
Sample : K3363-11
Misc : 5.01G/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\SOM2WLM061119S.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	1.958	6	9	17	rVB4	5865	8157	0.55%	0.074%
2	2.348	67	73	86	rBV	102877	182274	12.18%	1.657%
3	2.879	154	160	174	rVB	83551	169645	11.34%	1.542%
4	3.269	218	224	229	rVB3	3110	6192	0.41%	0.056%
5	3.385	241	243	249	rVB3	954	1263	0.08%	0.011%
6	3.482	255	259	261	rBV5	490	650	0.04%	0.006%
7	3.629	281	283	286	rVB4	704	729	0.05%	0.007%
8	3.684	289	292	293	rVV2	928	1230	0.08%	0.011%
9	3.732	297	300	303	rVB2	438	584	0.04%	0.005%
10	3.860	314	321	326	rBV5	2813	7611	0.51%	0.069%
11	4.013	335	346	359	rBV	187256	490580	32.78%	4.461%
12	4.159	364	370	375	rVB6	2718	6361	0.43%	0.058%
13	4.409	400	411	415	rBV3	1693	4405	0.29%	0.040%
14	4.592	437	441	444	rVV4	653	859	0.06%	0.008%
15	4.653	448	451	454	rVV2	481	566	0.04%	0.005%
16	4.750	466	467	472	rVB2	405	630	0.04%	0.006%
17	4.921	485	495	513	rVB2	17354	59484	3.98%	0.541%
18	5.110	521	526	527	rBV2	849	1177	0.08%	0.011%
19	5.141	529	531	534	rVB3	1033	1002	0.07%	0.009%
20	5.842	643	646	649	rBV3	438	534	0.04%	0.005%
21	5.939	649	662	674	rBV2	9534	29450	1.97%	0.268%
22	6.043	677	679	682	rBV2	647	772	0.05%	0.007%
23	6.275	713	717	720	rBV2	402	596	0.04%	0.005%
24	6.415	737	740	743	rBV3	402	623	0.04%	0.006%
25	6.744	787	794	797	rVB2	353	720	0.05%	0.007%
26	6.787	797	801	804	rBV2	578	730	0.05%	0.007%
27	6.817	804	806	811	rBV2	463	610	0.04%	0.006%
28	6.951	827	828	831	rBV3	587	614	0.04%	0.006%
29	7.079	839	849	855	rBV	55939	159732	10.67%	1.452%
30	7.537	919	924	926	rBV4	789	1264	0.08%	0.011%
31	7.658	933	944	958	rBV3	167161	573607	38.33%	5.216%
32	7.866	975	978	982	rBV3	586	566	0.04%	0.005%
33	7.896	982	983	987	rVB3	709	652	0.04%	0.006%
34	7.939	987	990	993	rBV4	986	1449	0.10%	0.013%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
Title : VOC Analysis

35	8.067	1009	1011	1016	rVV2	418	605	0.04%	0.006%
36	8.274	1034	1045	1062	rBV2	502809	1496410	100.00%	13.606%
37	8.549	1087	1090	1094	rBV2	522	656	0.04%	0.006%
38	8.622	1099	1102	1105	rBV4	638	970	0.06%	0.009%
39	8.689	1109	1113	1115	rBV3	719	724	0.05%	0.007%
40	8.841	1129	1138	1149	rBV	502485	990859	66.22%	9.009%
41	9.073	1169	1176	1183	rBV8	2608	6517	0.44%	0.059%
42	9.274	1200	1209	1219	rBV	348587	703072	46.98%	6.393%
43	9.664	1268	1273	1278	rBV5	1502	3079	0.21%	0.028%
44	9.737	1282	1285	1287	rBV2	565	820	0.05%	0.007%
45	9.890	1306	1310	1317	rVB4	1509	3207	0.21%	0.029%
46	9.951	1317	1320	1321	rBV2	596	598	0.04%	0.005%
47	10.036	1325	1334	1345	rVV	203068	356949	23.85%	3.246%
48	10.128	1345	1349	1355	rVB6	1424	2560	0.17%	0.023%
49	10.207	1358	1362	1365	rBV4	785	1294	0.09%	0.012%
50	10.323	1373	1381	1389	rBV	688391	1213517	81.10%	11.034%
51	10.499	1407	1410	1413	rVB3	584	708	0.05%	0.006%
52	10.579	1416	1423	1431	rBV	132066	223873	14.96%	2.036%
53	10.707	1438	1444	1451	rVB	35318	63165	4.22%	0.574%
54	10.762	1451	1453	1458	rVB3	1039	1543	0.10%	0.014%
55	10.847	1464	1467	1471	rBV3	881	1153	0.08%	0.010%
56	10.926	1472	1480	1492	rBV	212576	356466	23.82%	3.241%
57	11.066	1497	1503	1511	rVB	32533	54439	3.64%	0.495%
58	11.176	1518	1521	1527	rVB4	1981	3502	0.23%	0.032%
59	11.341	1546	1548	1553	rVB	739	880	0.06%	0.008%
60	11.402	1553	1558	1559	rBV4	1297	1596	0.11%	0.015%
61	11.444	1559	1565	1573	rVV	10829	19061	1.27%	0.173%
62	11.633	1585	1596	1612	rBV	690067	1171248	78.27%	10.650%
63	11.835	1625	1629	1639	rVB6	1235	3149	0.21%	0.029%
64	11.975	1649	1652	1653	rBV2	635	579	0.04%	0.005%
65	12.103	1670	1673	1676	rBV2	560	683	0.05%	0.006%
66	12.176	1681	1685	1690	rVV7	1364	2948	0.20%	0.027%
67	12.249	1694	1697	1700	rVV4	718	1201	0.08%	0.011%
68	12.341	1710	1712	1716	rVB4	623	836	0.06%	0.008%
69	12.475	1731	1734	1737	rVB3	1190	1606	0.11%	0.015%
70	12.615	1749	1757	1763	rBV	28027	47567	3.18%	0.433%
71	12.694	1763	1770	1778	rBV	262712	422674	28.25%	3.843%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
Title : VOC Analysis

72	12.773	1778	1783	1786	rVB4	1253	1719	0.11%	0.016%
73	12.938	1805	1810	1819	rBV4	5205	9972	0.67%	0.091%
74	13.036	1824	1826	1831	rVB4	676	813	0.05%	0.007%
75	13.084	1831	1834	1836	rBV4	690	636	0.04%	0.006%
76	13.164	1843	1847	1849	rBV4	1353	1815	0.12%	0.017%
77	13.194	1849	1852	1857	rVB3	2451	3869	0.26%	0.035%
78	13.231	1857	1858	1864	rVB4	460	620	0.04%	0.006%
79	13.304	1864	1870	1876	rVB5	4033	6508	0.43%	0.059%
80	13.414	1881	1888	1893	rBV3	4924	8871	0.59%	0.081%
81	13.481	1895	1899	1900	rBV4	1449	1778	0.12%	0.016%
82	13.560	1905	1912	1931	rVB	671183	1073459	71.74%	9.760%
83	13.767	1942	1946	1949	rBV5	2662	4301	0.29%	0.039%
84	13.859	1953	1961	1967	rBV	572677	935825	62.54%	8.509%
85	13.956	1975	1977	1983	rVB4	1626	1981	0.13%	0.018%
86	14.078	1992	1997	2002	rBV2	13713	22124	1.48%	0.201%
87	14.206	2015	2018	2023	rVB6	1198	1302	0.09%	0.012%
88	14.334	2037	2039	2049	rVB6	2311	3772	0.25%	0.034%
89	14.499	2063	2066	2069	rBV3	1014	1564	0.10%	0.014%
90	14.529	2069	2071	2075	rVB4	1014	1215	0.08%	0.011%
91	14.633	2084	2088	2094	rBV6	1833	2919	0.20%	0.027%
92	14.694	2096	2098	2101	rVV3	851	1060	0.07%	0.010%
93	14.724	2101	2103	2107	rVB2	1293	1771	0.12%	0.016%
94	14.828	2117	2120	2122	rBV3	643	867	0.06%	0.008%
95	15.054	2155	2157	2160	rBV4	593	692	0.05%	0.006%
96	15.261	2189	2191	2196	rVV5	643	915	0.06%	0.008%
97	15.377	2207	2210	2212	rBV4	863	1144	0.08%	0.010%
98	15.444	2216	2221	2226	rVV3	16688	29008	1.94%	0.264%
99	15.614	2246	2249	2252	rBV3	700	870	0.06%	0.008%
100	16.553	2401	2403	2407	rBV4	646	689	0.05%	0.006%

Sum of corrected areas: 10998111

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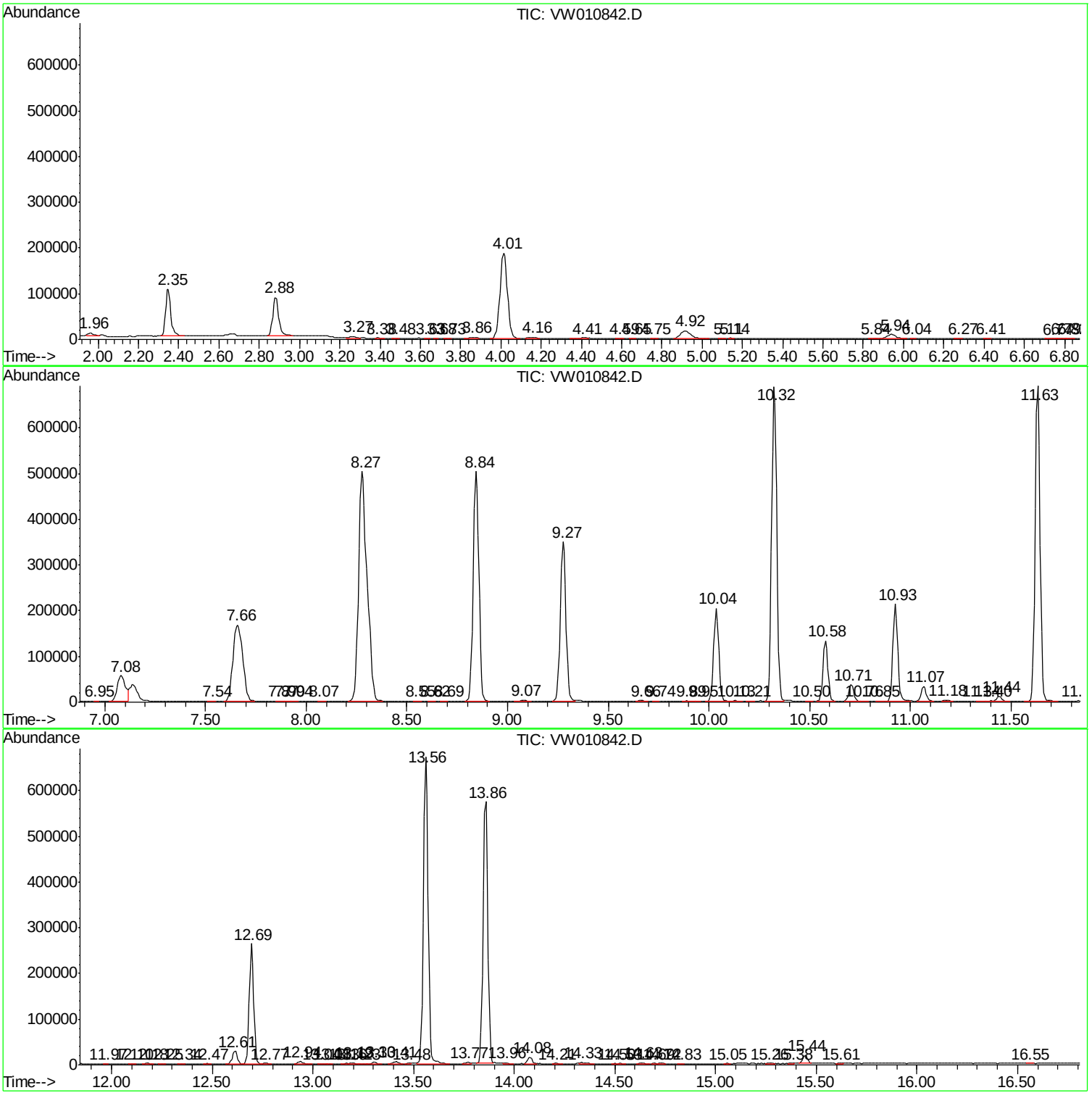
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW061819\
Data File : VW010842.D
Acq On : 18 Jun 2019 12:09
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Sample : K3363-11
Misc : 5.01G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM061119S.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\SOM2WLM061119S.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