LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112719\
Data File : VW014159.D
Acq On : 27 Nov 2019 15:17
Operator : SY/VA
Sample : K6063-18
Misc : 5.58G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BP5

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\SOM2WLM111119S.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	2.154	36	41	49	rBV	9745	21684	1.76%	0.269%
2	2.349	67	73	86	rVB	70089	124984	10.12%	1.549%
3	2.885	154	161	173	rVB	54057	132605	10.74%	1.643%
4	3.373	234	241	243	rBV3	800	1492	0.12%	0.018%
5	3.459	254	255	257	rBV2	442	340	0.03%	0.004%
6	3.526	262	266	267	rBV3	631	855	0.07%	0.011%
7	3.593	276	277	279	rBV2	326	286	0.02%	0.004%
8	3.904	326	328	332	rVB	386	392	0.03%	0.005%
9	4.013	335	346	362	rBV	110467	366408	29.66%	4.541%
10	4.208	376	378	380	rVB2	459	391	0.03%	0.005%
11	4.233	380	382	384	rBV2	378	345	0.03%	0.004%
12	4.263	386	387	390	rVB	362	311	0.03%	0.004%
13	4.391	402	408	411	rBV3	920	1893	0.15%	0.023%
14	4.605	441	443	445	rBV	384	260	0.02%	0.003%
15	4.623	445	446	449	rVV	297	224	0.02%	0.003%
16	4.909	486	493	494	rBV4	3184	5571	0.45%	0.069%
17	5.062	515	518	519	rBV	296	328	0.03%	0.004%
18	5.166	533	535	536	rVB2	623	378	0.03%	0.005%
19	5.415	574	576	579	rVV	327	331	0.03%	0.004%
20	5.519	592	593	595	rVB2	398	242	0.02%	0.003%
21	5.623	606	610	614	rBV2	256	432	0.03%	0.005%
22	5.934	654	661	663	rBV3	1519	2833	0.23%	0.035%
23	6.074	682	684	687	rVB2	249	253	0.02%	0.003%
24	6.110	687	690	691	rBV2	289	302	0.02%	0.004%
25	6.135	693	694	699	rBV2	489	476	0.04%	0.006%
26	6.184	699	702	703	rBV	267	275	0.02%	0.003%
27	6.318	721	724	725	rBV	303	242	0.02%	0.003%
28	6.427	740	742	746	rVB2	244	254	0.02%	0.003%
29	6.604	770	771	773	rBV	506	419	0.03%	0.005%
30	6.708	786	788	789	rBV	411	343	0.03%	0.004%
31	6.781	798	800	804	rBV2	175	294	0.02%	0.004%
32	6.885	816	817	821	rBV2	297	478	0.04%	0.006%
33	7.074	840	848	853	rBV	33873	91166	7.38%	1.130%
34	7.226	872	873	875	rBV	731	355	0.03%	0.004%

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Instrument : MSVOA_W
ClientSampleId : C0BP5

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\SOM2WLM111119S.M
Title : VOC Analysis

35	7.287	881	883	885	rBV2	640	435	0.04%	0.005%
36	7.324	887	889	891	rVB2	374	271	0.02%	0.003%
37	7.360	892	895	897	rBV2	305	387	0.03%	0.005%
38	7.403	900	902	905	rVB	387	395	0.03%	0.005%
39	7.482	914	915	917	rBV	319	242	0.02%	0.003%
40	7.513	917	920	921	rVV2	494	434	0.04%	0.005%
41	7.647	930	942	955	rBV	214745	521476	42.22%	6.462%
42	7.793	964	966	967	rVB	493	264	0.02%	0.003%
43	7.933	985	989	990	rBV2	1108	1123	0.09%	0.014%
44	8.147	1022	1024	1027	rBV2	382	290	0.02%	0.004%
45	8.275	1034	1045	1062	rBV2	425738	1235171	100.00%	15.307%
46	8.512	1083	1084	1088	rVB	575	339	0.03%	0.004%
47	8.567	1091	1093	1097	rBV3	321	416	0.03%	0.005%
48	8.622	1099	1102	1104	rVB2	516	494	0.04%	0.006%
49	8.689	1109	1113	1114	rBV2	581	558	0.05%	0.007%
50	8.836	1129	1137	1148	rBV	341778	686692	55.59%	8.510%
51	9.079	1172	1177	1181	rBV3	1467	2765	0.22%	0.034%
52	9.134	1184	1186	1188	rBV	359	244	0.02%	0.003%
53	9.183	1193	1194	1200	rVB2	340	336	0.03%	0.004%
54	9.275	1200	1209	1219	rBV	292072	599708	48.55%	7.432%
55	9.445	1236	1237	1241	rVB	321	391	0.03%	0.005%
56	9.482	1241	1243	1245	rBV	188	218	0.02%	0.003%
57	9.518	1248	1249	1252	rVV	253	242	0.02%	0.003%
58	9.659	1267	1272	1277	rBV3	2251	3730	0.30%	0.046%
59	9.756	1286	1288	1291	rBV3	574	625	0.05%	0.008%
60	9.890	1305	1310	1314	rVV3	1512	2043	0.17%	0.025%
61	9.982	1323	1325	1326	rBV	491	305	0.02%	0.004%
62	10.031	1326	1333	1344	rVV	131130	234651	19.00%	2.908%
63	10.213	1358	1363	1365	rBV	1320	1733	0.14%	0.021%
64	10.323	1373	1381	1388	rBV	576338	1003265	81.22%	12.433%
65	10.573	1416	1422	1431	rVB	77982	134993	10.93%	1.673%
66	10.701	1437	1443	1450	rBV	37492	64746	5.24%	0.802%
67	10.921	1473	1479	1496	rBV	127606	239115	19.36%	2.963%
68	11.061	1496	1502	1514	rVB2	15984	28976	2.35%	0.359%
69	11.280	1533	1538	1539	rBV3	1207	1756	0.14%	0.022%
70	11.433	1557	1563	1572	rVB3	13573	25277	2.05%	0.313%
71	11.628	1588	1595	1608	rBV	461731	774717	62.72%	9.601%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Title : VOC Analysis

72	12.530	1741	1743	1744	rVB	409	250	0.02%	0.003%
73	12.561	1744	1748	1749	rBV	344	371	0.03%	0.005%
74	12.609	1749	1756	1762	rVV	43644	73278	5.93%	0.908%
75	12.689	1762	1769	1777	rVV	212536	354267	28.68%	4.390%
76	12.768	1780	1782	1784	rBV2	588	632	0.05%	0.008%
77	12.792	1784	1786	1791	rVB3	443	380	0.03%	0.005%
78	12.932	1803	1809	1814	rBV2	10839	16015	1.30%	0.198%
79	13.012	1820	1822	1823	rVB	420	276	0.02%	0.003%
80	13.036	1823	1826	1828	rBV	925	900	0.07%	0.011%
81	13.073	1830	1832	1834	rBV2	755	662	0.05%	0.008%
82	13.109	1836	1838	1841	rBV2	265	313	0.03%	0.004%
83	13.164	1846	1847	1848	rBV	438	262	0.02%	0.003%
84	13.225	1855	1857	1858	rBV	653	443	0.04%	0.005%
85	13.298	1863	1869	1877	rVB4	6438	10018	0.81%	0.124%
86	13.353	1877	1878	1881	rBV	204	234	0.02%	0.003%
87	13.408	1881	1887	1890	rBV4	1839	2841	0.23%	0.035%
88	13.469	1896	1897	1900	rBV	766	745	0.06%	0.009%
89	13.499	1900	1902	1905	rVV4	776	1018	0.08%	0.013%
90	13.560	1905	1912	1924	rVV	360815	600988	48.66%	7.448%
91	13.713	1935	1937	1940	rVB2	680	491	0.04%	0.006%
92	13.762	1940	1945	1948	rBV4	1918	3301	0.27%	0.041%
93	13.792	1948	1950	1953	rBV2	760	865	0.07%	0.011%
94	13.853	1953	1960	1967	rBV	388706	632505	51.21%	7.838%
95	13.987	1981	1982	1985	rBV3	438	452	0.04%	0.006%
96	14.066	1990	1995	2001	rVB2	16881	29103	2.36%	0.361%
97	14.243	2022	2024	2026	rVB2	676	457	0.04%	0.006%
98	14.798	2113	2115	2116	rBV2	597	342	0.03%	0.004%
99	15.438	2216	2220	2226	rVB3	7002	10955	0.89%	0.136%
100	15.658	2254	2256	2257	rBV	881	684	0.06%	0.008%

Sum of corrected areas: 8069313

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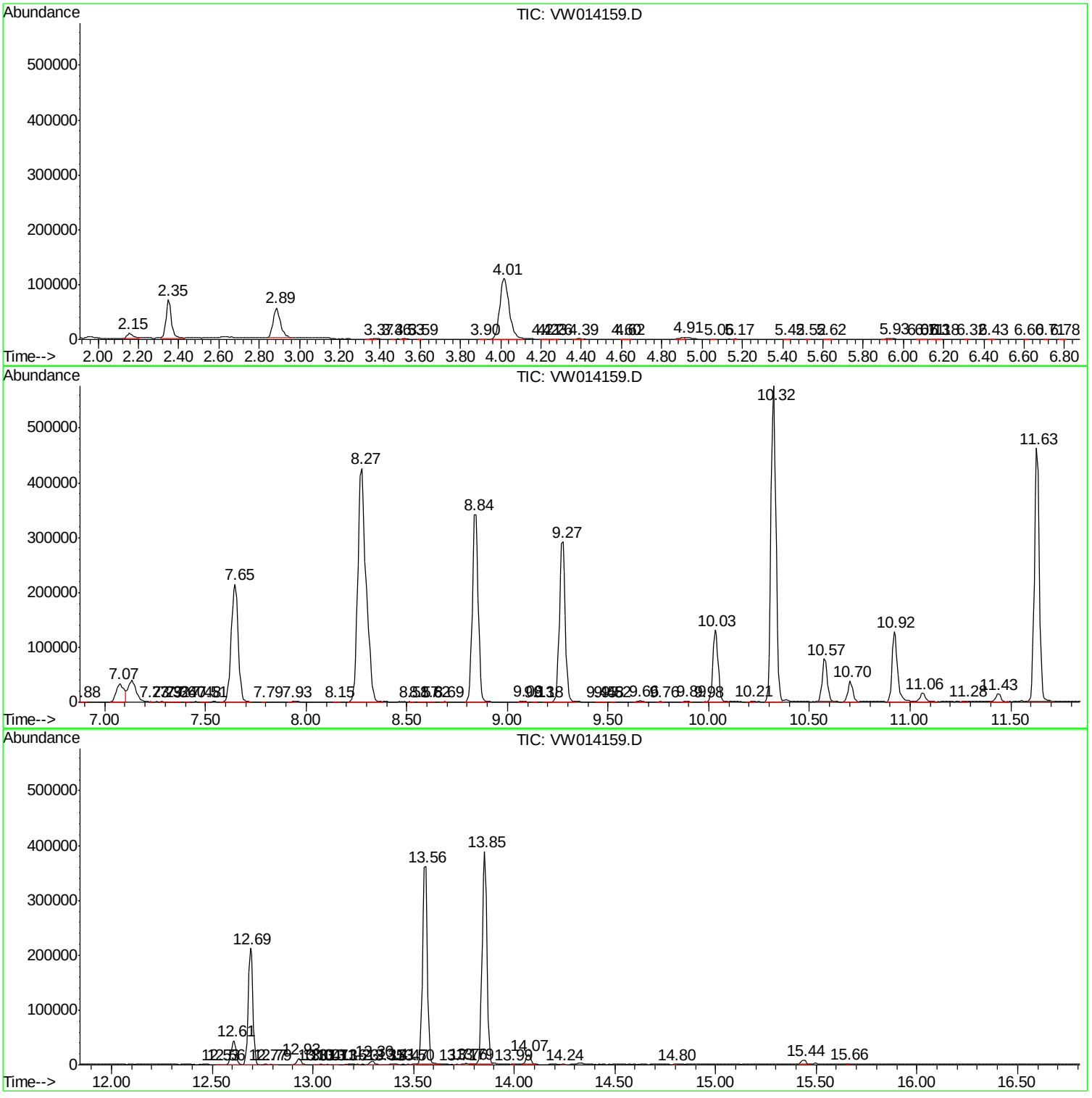
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112719\
Data File : VW014159.D
Acq On : 27 Nov 2019 15:17
Operator : SY/VA
Sample : K6063-18
Misc : 5.58G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BP5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.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\SOM2WLM111119S.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