LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112919\
Data File : VW014183.D
Acq On : 29 Nov 2019 15:59
Operator : SY/VA
Sample : K6089-13
Misc : 4.86G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BR1

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	2.153	36	41	51	rBV2	12384	28562	2.37%	0.323%
2	2.348	67	73	85	rVB	64061	115235	9.58%	1.304%
3	2.879	154	160	172	rBV	50220	125084	10.40%	1.416%
4	3.239	216	219	220	rBV2	409	367	0.03%	0.004%
5	3.263	220	223	224	rVV2	301	266	0.02%	0.003%
6	3.324	230	233	234	rBV2	385	365	0.03%	0.004%
7	3.354	234	238	240	rBV	315	422	0.04%	0.005%
8	3.464	254	256	257	rBV2	340	242	0.02%	0.003%
9	3.763	301	305	307	rBV2	220	274	0.02%	0.003%
10	3.781	307	308	312	rVB2	296	307	0.03%	0.003%
11	3.915	326	330	333	rBV2	174	249	0.02%	0.003%
12	4.013	334	346	361	rBV	111530	353193	29.35%	3.998%
13	4.196	373	376	379	rBV2	392	478	0.04%	0.005%
14	4.391	400	408	416	rBV3	2782	7875	0.65%	0.089%
15	4.488	422	424	427	rBV2	326	359	0.03%	0.004%
16	4.586	436	440	442	rBV2	253	367	0.03%	0.004%
17	4.629	444	447	448	rBV	404	335	0.03%	0.004%
18	4.732	460	464	466	rBV	240	246	0.02%	0.003%
19	4.824	475	479	480	rBV	271	333	0.03%	0.004%
20	4.921	484	495	509	rVV4	10011	37216	3.09%	0.421%
21	5.171	534	536	537	rVB2	369	234	0.02%	0.003%
22	5.189	537	539	541	rBV2	267	304	0.03%	0.003%
23	5.281	552	554	556	rBV2	277	279	0.02%	0.003%
24	5.378	568	570	571	rVB2	366	255	0.02%	0.003%
25	5.409	571	575	577	rBV	407	491	0.04%	0.006%
26	5.464	582	584	588	rVB2	355	384	0.03%	0.004%
27	5.616	607	609	612	rBV2	237	252	0.02%	0.003%
28	5.683	619	620	623	rVB2	380	316	0.03%	0.004%
29	5.714	623	625	627	rBV	260	267	0.02%	0.003%
30	5.884	650	653	655	rBV2	341	372	0.03%	0.004%
31	5.933	655	661	669	rVB4	1451	4036	0.34%	0.046%
32	6.025	673	676	677	rBV	318	301	0.03%	0.003%
33	6.055	679	681	684	rVB2	454	334	0.03%	0.004%
34	6.153	695	697	698	rBV2	364	246	0.02%	0.003%

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Instrument : MSVOA_W
ClientSampleId : C0BR1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Title : VOC Analysis

35	6.427	740	742	744	rVV2	290	253	0.02%	0.003%
36	6.470	748	749	752	rVV	215	225	0.02%	0.003%
37	6.518	754	757	760	rBV2	239	323	0.03%	0.004%
38	6.640	775	777	780	rBV	350	365	0.03%	0.004%
39	6.689	783	785	788	rVB	330	323	0.03%	0.004%
40	6.805	800	804	807	rBV2	296	408	0.03%	0.005%
41	6.939	823	826	828	rBV2	387	360	0.03%	0.004%
42	6.994	834	835	837	rVB	406	233	0.02%	0.003%
43	7.067	839	847	877	rVV	43458	147576	12.26%	1.670%
44	7.262	877	879	884	rVB3	533	645	0.05%	0.007%
45	7.372	893	897	898	rBV3	642	614	0.05%	0.007%
46	7.524	913	922	931	rBV2	12251	33419	2.78%	0.378%
47	7.640	931	941	953	rVB	204819	503079	41.81%	5.694%
48	7.793	963	966	970	rBV3	678	1275	0.11%	0.014%
49	7.854	975	976	978	rVB	455	259	0.02%	0.003%
50	7.872	978	979	980	rBV	452	236	0.02%	0.003%
51	7.939	989	990	994	rVB3	676	591	0.05%	0.007%
52	8.067	1009	1011	1015	rVB3	345	400	0.03%	0.005%
53	8.110	1015	1018	1019	rBV2	327	348	0.03%	0.004%
54	8.189	1027	1031	1034	rBV2	482	801	0.07%	0.009%
55	8.274	1034	1045	1065	rVV2	396445	1203273	100.00%	13.619%
56	8.561	1090	1092	1094	rBV	505	368	0.03%	0.004%
57	8.774	1125	1127	1128	rVB	468	227	0.02%	0.003%
58	8.841	1129	1138	1151	rVV	378811	746325	62.02%	8.447%
59	9.067	1171	1175	1181	rBV4	1475	3201	0.27%	0.036%
60	9.189	1193	1195	1196	rBV2	650	493	0.04%	0.006%
61	9.268	1200	1208	1219	rBV	278200	573314	47.65%	6.489%
62	9.494	1242	1245	1246	rBV2	445	417	0.03%	0.005%
63	9.658	1268	1272	1280	rVB3	2476	4611	0.38%	0.052%
64	10.030	1326	1333	1344	rBV	137438	251619	20.91%	2.848%
65	10.195	1359	1360	1361	rBV	435	232	0.02%	0.003%
66	10.213	1361	1363	1364	rVV	349	230	0.02%	0.003%
67	10.323	1373	1381	1389	rBV	559772	990299	82.30%	11.209%
68	10.573	1416	1422	1432	rVB	90058	160444	13.33%	1.816%
69	10.701	1438	1443	1449	rVB3	13284	22345	1.86%	0.253%
70	10.780	1452	1456	1457	rBV3	1925	2847	0.24%	0.032%
71	10.920	1473	1479	1500	rVB	169515	302611	25.15%	3.425%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Title : VOC Analysis

72	11.627	1588	1595	1608	rVB	540633	922410	76.66%	10.440%
73	12.341	1710	1712	1715	rVB2	674	630	0.05%	0.007%
74	12.463	1730	1732	1737	rVB3	1073	1139	0.09%	0.013%
75	12.560	1747	1748	1749	rVV	793	516	0.04%	0.006%
76	12.609	1750	1756	1762	rVB	30767	53097	4.41%	0.601%
77	12.688	1762	1769	1776	rBV	236823	401571	33.37%	4.545%
78	12.755	1778	1780	1786	rVB5	981	1460	0.12%	0.017%
79	12.889	1795	1802	1808	rBV7	3206	7796	0.65%	0.088%
80	13.042	1825	1827	1831	rVB2	367	433	0.04%	0.005%
81	13.103	1835	1837	1841	rBV2	379	470	0.04%	0.005%
82	13.164	1844	1847	1848	rBV3	601	567	0.05%	0.006%
83	13.194	1849	1852	1856	rVB3	2543	2957	0.25%	0.033%
84	13.237	1856	1859	1860	rBV	590	636	0.05%	0.007%
85	13.298	1865	1869	1871	rBV3	1136	1477	0.12%	0.017%
86	13.371	1877	1881	1883	rBV3	721	902	0.07%	0.010%
87	13.407	1883	1887	1891	rVB5	3821	5881	0.49%	0.067%
88	13.481	1894	1899	1900	rBV2	976	1531	0.13%	0.017%
89	13.560	1904	1912	1923	rBV	564182	928692	77.18%	10.511%
90	13.761	1940	1945	1952	rVB6	1844	3729	0.31%	0.042%
91	13.852	1953	1960	1973	rVV	478700	794304	66.01%	8.990%
92	14.066	1990	1995	2003	rVB2	21272	33917	2.82%	0.384%
93	14.188	2014	2015	2020	rVB3	495	548	0.05%	0.006%
94	14.328	2033	2038	2043	rBV5	2506	4453	0.37%	0.050%
95	14.621	2085	2086	2090	rBV3	627	683	0.06%	0.008%
96	14.852	2123	2124	2127	rBV2	1016	752	0.06%	0.009%
97	15.407	2209	2215	2216	rBV5	3349	4527	0.38%	0.051%
98	15.438	2216	2220	2225	rVV2	7669	13524	1.12%	0.153%
99	15.492	2225	2229	2233	rVV	6759	10912	0.91%	0.124%
100	16.547	2400	2402	2405	rBV3	882	1151	0.10%	0.013%

Sum of corrected areas: 8835100

LSC Report - Integrated Chromatogram

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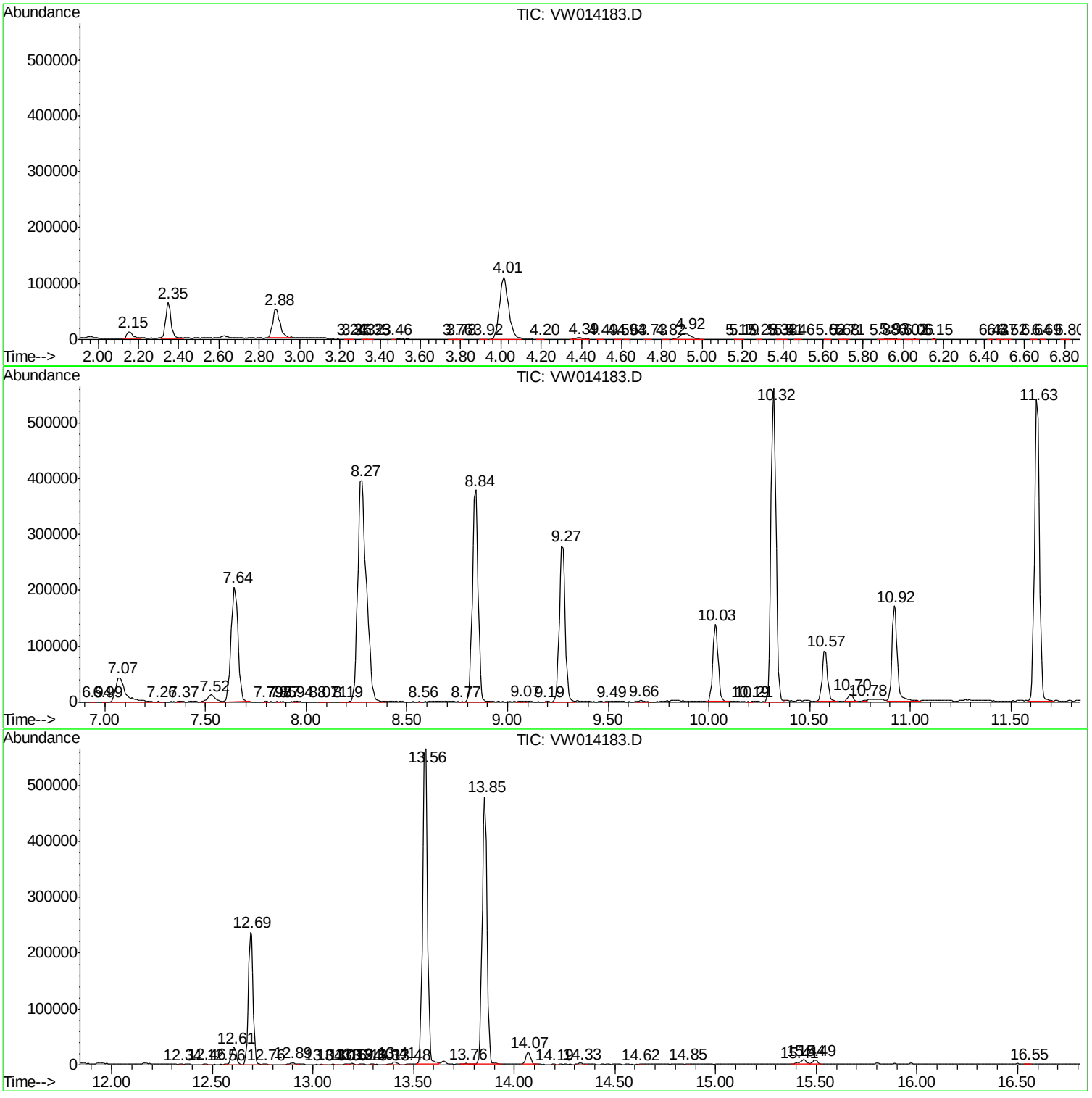
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112919\
Data File : VW014183.D
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Sample : K6089-13
Misc : 4.86G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BR1

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