LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070219\
Data File : VW011127.D
Acq On : 03 Jul 2019 00:49
Operator : SY/VA
Sample : K3599-17
Misc : 4.99G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAM26

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\SOM2WLM070219S.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	81	rVB	69023	124299	10.93%	1.504%
2	2.885	155	161	176	rVB	43008	114482	10.07%	1.385%
3	3.800	309	311	314	rBV2	319	402	0.04%	0.005%
4	4.013	336	346	361	rBV	111259	378040	33.25%	4.575%
5	4.397	403	409	418	rVB	2992	8418	0.74%	0.102%
6	4.580	437	439	442	rBV3	319	308	0.03%	0.004%
7	4.922	484	495	504	rBV3	6442	26501	2.33%	0.321%
8	5.354	565	566	570	rVB2	482	477	0.04%	0.006%
9	5.385	570	571	572	rBV	478	254	0.02%	0.003%
10	5.403	572	574	576	rBV2	268	316	0.03%	0.004%
11	5.464	583	584	586	rBV2	527	381	0.03%	0.005%
12	5.586	602	604	606	rBV2	297	298	0.03%	0.004%
13	5.684	618	620	622	rVB2	443	323	0.03%	0.004%
14	5.708	622	624	625	rBV	296	253	0.02%	0.003%
15	5.769	631	634	635	rBV	355	365	0.03%	0.004%
16	5.934	652	661	669	rVB5	2858	8084	0.71%	0.098%
17	6.049	678	680	684	rVB3	368	386	0.03%	0.005%
18	6.098	684	688	690	rBV2	407	526	0.05%	0.006%
19	6.177	699	701	703	rBV3	308	226	0.02%	0.003%
20	6.257	711	714	717	rVB2	345	324	0.03%	0.004%
21	6.287	717	719	722	rBV	293	393	0.03%	0.005%
22	6.330	725	726	729	rBV2	262	233	0.02%	0.003%
23	6.397	734	737	739	rVB2	314	294	0.03%	0.004%
24	6.421	739	741	744	rBV2	346	398	0.04%	0.005%
25	6.476	747	750	753	rVB2	393	472	0.04%	0.006%
26	6.507	753	755	756	rBV	318	247	0.02%	0.003%
27	6.702	784	787	789	rBV2	419	444	0.04%	0.005%
28	6.720	789	790	793	rVB2	464	260	0.02%	0.003%
29	6.751	793	795	798	rBV2	435	436	0.04%	0.005%
30	6.818	805	806	810	rVB2	374	363	0.03%	0.004%
31	6.866	810	814	818	rBV3	382	812	0.07%	0.010%
32	6.940	824	826	828	rVB2	339	272	0.02%	0.003%
33	6.982	832	833	837	rBV3	334	394	0.03%	0.005%
34	7.074	838	848	853	rBV2	49369	136745	12.03%	1.655%

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Integration Parameters: LSCINT.P
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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Title : VOC Analysis

35	7.555	925	927	929	rVB3	512	368	0.03%	0.004%
36	7.641	931	941	956	rVB	181549	452726	39.82%	5.478%
37	7.787	964	965	967	rBV	566	470	0.04%	0.006%
38	7.939	988	990	995	rVB3	566	682	0.06%	0.008%
39	7.982	995	997	1000	rVB3	334	365	0.03%	0.004%
40	8.025	1000	1004	1006	rBV2	207	370	0.03%	0.004%
41	8.043	1006	1007	1011	rVB2	307	299	0.03%	0.004%
42	8.171	1026	1028	1030	rVB2	305	224	0.02%	0.003%
43	8.201	1030	1033	1034	rBV2	315	335	0.03%	0.004%
44	8.275	1034	1045	1062	rBV2	376449	1137033	100.00%	13.759%
45	8.738	1120	1121	1124	rVB	382	317	0.03%	0.004%
46	8.842	1127	1138	1147	rBV	353405	710048	62.45%	8.592%
47	9.085	1170	1178	1189	rVB2	33762	74074	6.51%	0.896%
48	9.214	1195	1199	1200	rBV	442	657	0.06%	0.008%
49	9.274	1200	1209	1221	rBV	269569	554923	48.80%	6.715%
50	9.390	1226	1228	1231	rVB2	418	428	0.04%	0.005%
51	9.543	1251	1253	1256	rVB	227	248	0.02%	0.003%
52	9.579	1256	1259	1262	rVB4	606	815	0.07%	0.010%
53	9.610	1262	1264	1266	rBV	372	346	0.03%	0.004%
54	9.659	1266	1272	1278	rVV6	2372	4787	0.42%	0.058%
55	9.756	1282	1288	1291	rBV5	498	844	0.07%	0.010%
56	9.823	1297	1299	1301	rBV	463	223	0.02%	0.003%
57	9.951	1319	1320	1321	rBV	468	239	0.02%	0.003%
58	10.037	1326	1334	1344	rVV	128326	236587	20.81%	2.863%
59	10.213	1358	1363	1367	rBV4	1561	2805	0.25%	0.034%
60	10.323	1372	1381	1388	rBV	518126	903857	79.49%	10.937%
61	10.488	1405	1408	1409	rBV2	247	263	0.02%	0.003%
62	10.579	1415	1423	1431	rBV	86285	148105	13.03%	1.792%
63	10.707	1438	1444	1450	rVB2	6285	10689	0.94%	0.129%
64	10.860	1462	1469	1474	rBV	81450	142029	12.49%	1.719%
65	10.921	1474	1479	1491	rVB	169692	299744	26.36%	3.627%
66	11.067	1498	1503	1510	rVB	10896	18668	1.64%	0.226%
67	11.317	1542	1544	1547	rBV2	327	254	0.02%	0.003%
68	11.396	1555	1557	1559	rBV3	389	278	0.02%	0.003%
69	11.445	1559	1565	1569	rVB2	1706	3309	0.29%	0.040%
70	11.481	1569	1571	1575	rVB3	217	307	0.03%	0.004%
71	11.518	1575	1577	1580	rVB2	365	261	0.02%	0.003%

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Title : VOC Analysis

72	11.548	1580	1582	1587	rVB5	422	456	0.04%	0.006%
73	11.628	1587	1595	1609	rBV	488312	841144	73.98%	10.179%
74	11.829	1625	1628	1629	rBV	1011	1039	0.09%	0.013%
75	11.981	1648	1653	1655	rVB3	373	436	0.04%	0.005%
76	12.012	1655	1658	1660	rBV2	565	580	0.05%	0.007%
77	12.091	1669	1671	1675	rBV3	424	559	0.05%	0.007%
78	12.170	1679	1684	1690	rBV5	1284	2601	0.23%	0.031%
79	12.292	1702	1704	1705	rBV	318	277	0.02%	0.003%
80	12.341	1709	1712	1714	rBV3	507	758	0.07%	0.009%
81	12.445	1727	1729	1730	rBV2	352	262	0.02%	0.003%
82	12.463	1730	1732	1737	rVB4	466	464	0.04%	0.006%
83	12.609	1750	1756	1761	rBV2	9489	15710	1.38%	0.190%
84	12.695	1763	1770	1778	rVB	218799	360209	31.68%	4.359%
85	12.780	1783	1784	1787	rBV2	348	337	0.03%	0.004%
86	12.932	1805	1809	1817	rVB3	4901	7688	0.68%	0.093%
87	13.085	1832	1834	1836	rBV2	549	430	0.04%	0.005%
88	13.255	1857	1862	1864	rBV5	1257	2164	0.19%	0.026%
89	13.347	1875	1877	1879	rBB2	385	251	0.02%	0.003%
90	13.408	1880	1887	1891	rBV5	2075	4248	0.37%	0.051%
91	13.560	1905	1912	1924	rBV	456602	744011	65.43%	9.003%
92	13.853	1953	1960	1967	rBV	437773	719231	63.26%	8.703%
93	14.005	1984	1985	1987	rBV2	749	609	0.05%	0.007%
94	14.072	1992	1996	2005	rVB	8207	13847	1.22%	0.168%
95	14.213	2013	2019	2022	rVB6	1151	2198	0.19%	0.027%
96	14.243	2022	2024	2025	rBV2	615	633	0.06%	0.008%
97	14.328	2033	2038	2047	rVB7	4529	8087	0.71%	0.098%
98	14.914	2132	2134	2136	rBV2	542	403	0.04%	0.005%
99	15.304	2196	2198	2199	rBV2	635	313	0.03%	0.004%
100	15.438	2216	2220	2226	rVB2	12203	20539	1.81%	0.249%

Sum of corrected areas: 8263887

LSC Report - Integrated Chromatogram

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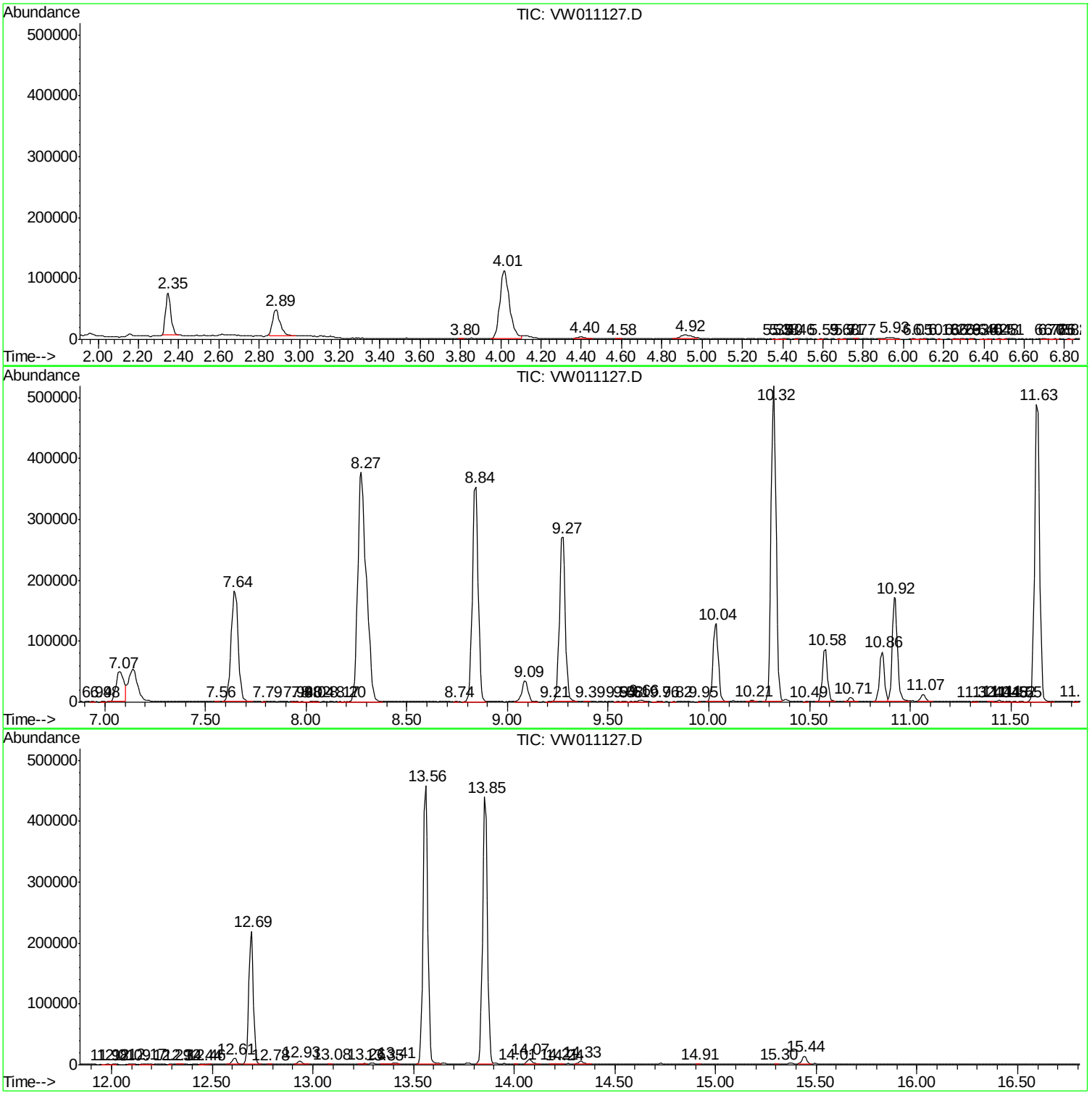
Instrument : MSVOA_W
ClientSampleId : GAM26

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.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\VW070219\
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Sample : K3599-17
Misc : 4.99G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAM26

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.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 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