LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040519\
Data File : VW009705.D
Acq On : 05 Apr 2019 02:04
Operator : SY/VA
Sample : K2276-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF130

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\SOM2WLM040319S.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	90	rVB	86827	212082	13.27%	1.840%
2	2.891	156	162	174	rVB	80559	206380	12.91%	1.790%
3	4.013	336	346	364	rBV3	176288	619132	38.74%	5.370%
4	4.574	436	438	439	rVB2	869	498	0.03%	0.004%
5	4.611	442	444	445	rBV2	771	607	0.04%	0.005%
6	4.659	450	452	453	rBV	896	821	0.05%	0.007%
7	4.714	459	461	464	rBV2	812	713	0.04%	0.006%
8	4.909	481	493	494	rBV4	9202	20591	1.29%	0.179%
9	5.245	547	548	550	rBV2	812	532	0.03%	0.005%
10	5.263	550	551	553	rVB2	913	462	0.03%	0.004%
11	5.348	563	565	567	rVB	595	427	0.03%	0.004%
12	5.403	572	574	575	rBV2	695	403	0.03%	0.003%
13	5.507	588	591	592	rBV2	571	552	0.03%	0.005%
14	5.562	598	600	601	rVB	696	398	0.02%	0.003%
15	5.580	601	603	605	rBV3	575	603	0.04%	0.005%
16	5.604	605	607	609	rVV3	794	623	0.04%	0.005%
17	5.629	609	611	614	rVV3	1021	938	0.06%	0.008%
18	5.659	614	616	619	rVB2	736	602	0.04%	0.005%
19	5.934	653	661	670	rVB8	4078	11802	0.74%	0.102%
20	6.043	677	679	683	rBV4	853	1083	0.07%	0.009%
21	6.110	688	690	693	rBV2	1338	1562	0.10%	0.014%
22	6.159	696	698	699	rVB2	1091	617	0.04%	0.005%
23	6.208	702	706	710	rBV5	851	1357	0.08%	0.012%
24	6.330	724	726	727	rBV2	576	478	0.03%	0.004%
25	6.433	742	743	746	rBV3	615	453	0.03%	0.004%
26	6.488	751	752	754	rBV	880	697	0.04%	0.006%
27	6.555	761	763	765	rBV2	808	699	0.04%	0.006%
28	6.580	765	767	769	rVV3	902	655	0.04%	0.006%
29	6.610	771	772	773	rVV	787	440	0.03%	0.004%
30	6.647	776	778	784	rVV4	690	1043	0.07%	0.009%
31	6.763	796	797	799	rBV2	511	419	0.03%	0.004%
32	6.915	820	822	824	rBV2	658	439	0.03%	0.004%
33	6.939	824	826	828	rBV2	673	551	0.03%	0.005%
34	7.074	840	848	864	rBV	68608	206551	12.93%	1.792%

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Instrument : MSVOA_W
ClientSampleId : BF130

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

35	7.360	894	895	898	rBV2	1171	809	0.05%	0.007%
36	7.385	898	899	901	rVV	494	389	0.02%	0.003%
37	7.409	901	903	904	rBV	1059	779	0.05%	0.007%
38	7.458	910	911	917	rBV4	1035	1269	0.08%	0.011%
39	7.513	917	920	922	rVV4	1085	1077	0.07%	0.009%
40	7.641	930	941	956	rVV	287287	698363	43.70%	6.057%
41	7.811	967	969	971	rVV	741	633	0.04%	0.005%
42	8.147	1022	1024	1027	rBV3	1368	1353	0.08%	0.012%
43	8.275	1033	1045	1061	rBV2	527937	1598033	100.00%	13.861%
44	8.433	1070	1071	1075	rVB3	1740	1460	0.09%	0.013%
45	8.537	1086	1088	1093	rVB4	868	868	0.05%	0.008%
46	8.665	1108	1109	1110	rBV	1036	705	0.04%	0.006%
47	8.738	1119	1121	1124	rBV4	556	690	0.04%	0.006%
48	8.842	1127	1138	1150	rBV	458814	908458	56.85%	7.880%
49	8.988	1160	1162	1166	rVB5	983	1145	0.07%	0.010%
50	9.159	1188	1190	1193	rBV3	655	622	0.04%	0.005%
51	9.201	1195	1197	1199	rBV2	850	536	0.03%	0.005%
52	9.268	1200	1208	1219	rVV	366455	743035	46.50%	6.445%
53	9.549	1252	1254	1256	rVB3	851	544	0.03%	0.005%
54	9.646	1268	1270	1271	rBV	1250	810	0.05%	0.007%
55	9.695	1276	1278	1280	rVB3	1061	769	0.05%	0.007%
56	9.713	1280	1281	1284	rBV3	668	652	0.04%	0.006%
57	9.829	1297	1300	1301	rBV2	1264	882	0.06%	0.008%
58	9.933	1315	1317	1320	rVB2	592	546	0.03%	0.005%
59	9.969	1320	1323	1325	rBV3	845	1095	0.07%	0.009%
60	10.030	1326	1333	1342	rBV	190360	348463	21.81%	3.022%
61	10.158	1353	1354	1360	rVB2	1072	1356	0.08%	0.012%
62	10.225	1360	1365	1368	rBV5	1060	2460	0.15%	0.021%
63	10.323	1373	1381	1388	rBV	728854	1267764	79.33%	10.996%
64	10.579	1415	1423	1431	rBV	138234	244444	15.30%	2.120%
65	10.707	1439	1444	1452	rVB3	4769	9039	0.57%	0.078%
66	10.927	1473	1480	1493	rBV	272317	474450	29.69%	4.115%
67	11.457	1564	1567	1568	rBV2	615	576	0.04%	0.005%
68	11.512	1575	1576	1578	rBV	1042	926	0.06%	0.008%
69	11.628	1588	1595	1607	rBV	659571	1123035	70.28%	9.741%
70	11.817	1624	1626	1627	rBV2	794	366	0.02%	0.003%
71	11.932	1642	1645	1646	rBV2	790	587	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
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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\SOM2WLM040319S.M
Title : VOC Analysis

72	11.981	1652	1653	1656	rVB2	902	403	0.03%	0.003%
73	12.012	1656	1658	1659	rBV2	525	446	0.03%	0.004%
74	12.079	1668	1669	1671	rVB	750	429	0.03%	0.004%
75	12.115	1673	1675	1678	rBV3	754	859	0.05%	0.007%
76	12.146	1678	1680	1681	rBV2	833	555	0.03%	0.005%
77	12.262	1697	1699	1701	rVB	869	539	0.03%	0.005%
78	12.390	1719	1720	1722	rBV2	496	421	0.03%	0.004%
79	12.469	1727	1733	1737	rBV5	2074	3972	0.25%	0.034%
80	12.615	1750	1757	1761	rBV2	11639	21474	1.34%	0.186%
81	12.695	1762	1770	1779	rVV	357847	590750	36.97%	5.124%
82	13.030	1822	1825	1826	rBV2	1417	1377	0.09%	0.012%
83	13.194	1848	1852	1854	rBV3	1042	1458	0.09%	0.013%
84	13.444	1891	1893	1894	rBV2	1132	1005	0.06%	0.009%
85	13.469	1894	1897	1902	rVV6	4575	7946	0.50%	0.069%
86	13.560	1905	1912	1921	rVV	624766	992975	62.14%	8.613%
87	13.652	1924	1927	1935	rVB2	9926	14599	0.91%	0.127%
88	13.853	1953	1960	1975	rBV	652224	1092748	68.38%	9.478%
89	13.981	1980	1981	1985	rBV3	1190	1840	0.12%	0.016%
90	14.078	1992	1997	2002	rVB2	10500	18591	1.16%	0.161%
91	14.115	2002	2003	2004	rBV	1027	479	0.03%	0.004%
92	14.206	2016	2018	2019	rBV2	832	610	0.04%	0.005%
93	14.328	2031	2038	2043	rBV7	5981	12544	0.78%	0.109%
94	14.530	2066	2071	2076	rBV6	8500	14346	0.90%	0.124%
95	14.773	2109	2111	2113	rBV2	941	877	0.05%	0.008%
96	15.121	2167	2168	2173	rBV5	1155	1463	0.09%	0.013%
97	15.255	2186	2190	2196	rBV6	2135	4592	0.29%	0.040%
98	15.505	2227	2231	2235	rBV2	3593	5194	0.33%	0.045%
99	16.163	2337	2339	2341	rVB3	1446	1097	0.07%	0.010%
100	16.493	2391	2393	2397	rBV4	1801	1538	0.10%	0.013%

Sum of corrected areas: 11529325

LSC Report - Integrated Chromatogram

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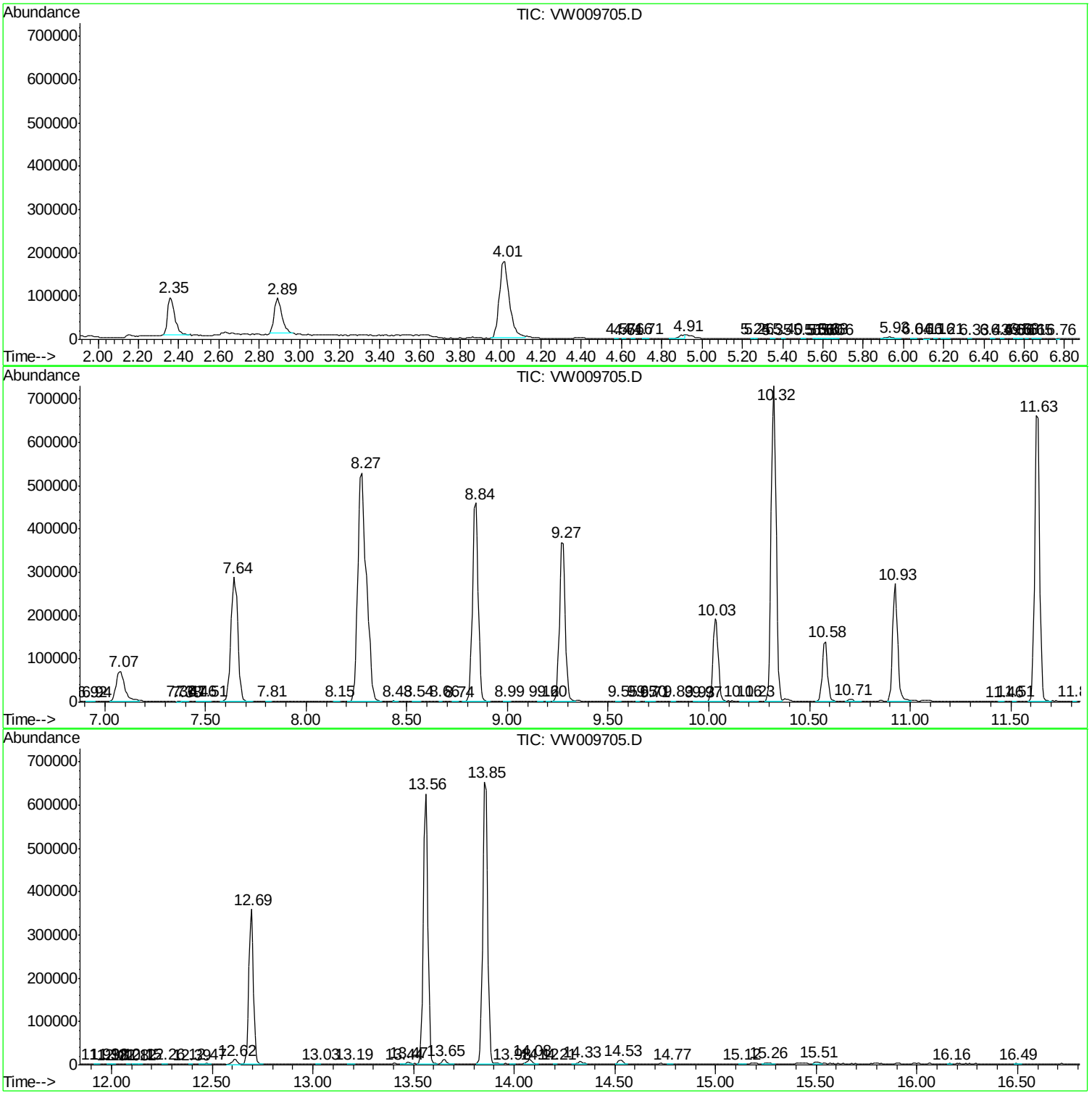
Instrument : MSVOA_W
ClientSampleId : BF130

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\VW040519\
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Misc : 5.10G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF130

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\SOM2WLM040319S.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