LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041519\
Data File : VW009980.D
Acq On : 15 Apr 2019 19:35
Operator : SY/VA
Sample : K2327-07
Misc : 5.08G/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\SOM2WLM041519S.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	2.361	70	75	86	rVB	108351	245037	9.83%	1.372%
2	4.013	335	346	361	rBV	270192	865219	34.72%	4.844%
3	4.288	389	391	392	rBV	1013	601	0.02%	0.003%
4	4.397	402	409	418	rVB	9291	23382	0.94%	0.131%
5	4.519	428	429	430	rBV	1048	479	0.02%	0.003%
6	4.720	459	462	463	rBV2	846	721	0.03%	0.004%
7	4.824	478	479	482	rBV3	809	618	0.02%	0.003%
8	4.909	482	493	509	rBV2	24288	100406	4.03%	0.562%
9	5.153	530	533	534	rBV3	853	1063	0.04%	0.006%
10	5.226	543	545	547	rBV3	515	433	0.02%	0.002%
11	5.275	552	553	554	rBV	980	448	0.02%	0.003%
12	5.367	566	568	571	rBV3	853	1193	0.05%	0.007%
13	5.409	573	575	578	rVV2	732	609	0.02%	0.003%
14	5.470	583	585	587	rBV3	544	587	0.02%	0.003%
15	5.556	597	599	602	rVB4	661	632	0.03%	0.004%
16	5.604	604	607	609	rVB3	949	951	0.04%	0.005%
17	5.665	615	617	620	rVB3	680	422	0.02%	0.002%
18	5.696	620	622	623	rBV2	911	581	0.02%	0.003%
19	5.800	636	639	640	rBV3	889	896	0.04%	0.005%
20	5.873	649	651	652	rBV2	933	504	0.02%	0.003%
21	5.928	652	660	669	rVV5	12401	36624	1.47%	0.205%
22	6.123	690	692	694	rVB3	898	702	0.03%	0.004%
23	6.153	694	697	698	rBV2	545	536	0.02%	0.003%
24	6.226	708	709	711	rBV2	568	494	0.02%	0.003%
25	6.306	720	722	725	rBV3	697	760	0.03%	0.004%
26	6.525	754	758	762	rBV3	666	1100	0.04%	0.006%
27	6.604	767	771	773	rBV3	576	741	0.03%	0.004%
28	6.751	793	795	798	rBV3	1015	890	0.04%	0.005%
29	6.805	802	804	806	rVB2	1065	817	0.03%	0.005%
30	6.866	812	814	816	rBV3	825	710	0.03%	0.004%
31	6.909	820	821	824	rVB2	729	504	0.02%	0.003%
32	6.976	827	832	834	rBV5	1266	1771	0.07%	0.010%
33	7.074	838	848	860	rBV	91990	258330	10.37%	1.446%
34	7.397	900	901	903	rBV2	823	601	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.M
Title : VOC Analysis

35	7.513	919	920	921	rBV	996	462	0.02%	0.003%
36	7.574	928	930	932	rBV3	883	1012	0.04%	0.006%
37	7.647	932	942	952	rVV	442158	1059973	42.54%	5.934%
38	7.909	984	985	988	rBV3	769	709	0.03%	0.004%
39	7.933	988	989	990	rVV	1555	869	0.03%	0.005%
40	7.964	992	994	995	rVV	1585	1067	0.04%	0.006%
41	8.116	1016	1019	1020	rBV2	699	779	0.03%	0.004%
42	8.165	1026	1027	1030	rBV3	737	629	0.03%	0.004%
43	8.275	1034	1045	1059	rBV2	840800	2491733	100.00%	13.949%
44	8.768	1123	1126	1128	rBV4	581	547	0.02%	0.003%
45	8.842	1128	1138	1150	rBV	795754	1551624	62.27%	8.686%
46	9.037	1166	1170	1171	rBV3	1113	1468	0.06%	0.008%
47	9.274	1199	1209	1218	rBV	584851	1170811	46.99%	6.555%
48	9.506	1246	1247	1248	rBV	1248	550	0.02%	0.003%
49	9.555	1252	1255	1256	rVB3	637	455	0.02%	0.003%
50	9.591	1259	1261	1264	rBV3	811	728	0.03%	0.004%
51	9.659	1269	1272	1275	rVV4	1078	1172	0.05%	0.007%
52	9.701	1277	1279	1283	rVB2	883	1020	0.04%	0.006%
53	9.762	1283	1289	1296	rBV5	3996	9179	0.37%	0.051%
54	9.890	1303	1310	1319	rBV3	9859	24204	0.97%	0.136%
55	10.037	1326	1334	1341	rBV	321371	576616	23.14%	3.228%
56	10.244	1364	1368	1373	rBV3	5721	10663	0.43%	0.060%
57	10.323	1373	1381	1389	rBV	1196396	2052620	82.38%	11.491%
58	10.579	1415	1423	1434	rBV	227826	391210	15.70%	2.190%
59	10.658	1434	1436	1438	rVV3	1143	1155	0.05%	0.006%
60	10.707	1439	1444	1450	rVB2	13239	24209	0.97%	0.136%
61	10.847	1460	1467	1473	rBV5	4097	9288	0.37%	0.052%
62	10.927	1473	1480	1493	rBV	387604	642261	25.78%	3.596%
63	11.073	1500	1504	1512	rVB7	5428	9687	0.39%	0.054%
64	11.164	1517	1519	1520	rBV2	1191	961	0.04%	0.005%
65	11.250	1526	1533	1536	rBV8	1047	2539	0.10%	0.014%
66	11.299	1540	1541	1544	rBV3	948	746	0.03%	0.004%
67	11.408	1554	1559	1565	rVB5	3681	7640	0.31%	0.043%
68	11.457	1565	1567	1570	rBV4	761	728	0.03%	0.004%
69	11.573	1584	1586	1587	rBV2	808	596	0.02%	0.003%
70	11.634	1587	1596	1605	rBV	1147293	1923470	77.19%	10.768%
71	11.786	1620	1621	1623	rBV2	1074	1039	0.04%	0.006%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.M
Title : VOC Analysis

72	11.835	1627	1629	1630	rBV2	2607	1790	0.07%	0.010%
73	12.164	1681	1683	1684	rBV2	1751	1663	0.07%	0.009%
74	12.250	1693	1697	1699	rBV4	1530	1788	0.07%	0.010%
75	12.274	1699	1701	1702	rBV2	945	725	0.03%	0.004%
76	12.304	1705	1706	1710	rVV3	822	544	0.02%	0.003%
77	12.341	1710	1712	1716	rBV4	762	1329	0.05%	0.007%
78	12.432	1725	1727	1729	rBV2	695	495	0.02%	0.003%
79	12.475	1729	1734	1739	rVV9	3081	5330	0.21%	0.030%
80	12.512	1739	1740	1741	rBV	1095	515	0.02%	0.003%
81	12.554	1744	1747	1748	rBV2	874	771	0.03%	0.004%
82	12.573	1748	1750	1751	rVV	1265	1106	0.04%	0.006%
83	12.609	1751	1756	1762	rVV2	29622	50832	2.04%	0.285%
84	12.695	1762	1770	1778	rVV	475157	778329	31.24%	4.357%
85	12.853	1793	1796	1797	rBV3	1078	905	0.04%	0.005%
86	12.871	1797	1799	1802	rVB4	1260	883	0.04%	0.005%
87	12.902	1802	1804	1807	rBV3	1068	1074	0.04%	0.006%
88	12.932	1807	1809	1815	rBV5	1505	2733	0.11%	0.015%
89	13.195	1849	1852	1856	rVB3	3882	4675	0.19%	0.026%
90	13.353	1876	1878	1880	rVB3	777	818	0.03%	0.005%
91	13.414	1880	1888	1893	rBV5	6783	13006	0.52%	0.073%
92	13.481	1893	1899	1900	rBV5	4273	6133	0.25%	0.034%
93	13.560	1906	1912	1931	rVB	1054307	1729103	69.39%	9.680%
94	13.859	1953	1961	1967	rBV	1007556	1671012	67.06%	9.355%
95	14.079	1992	1997	2002	rBV	22920	34087	1.37%	0.191%
96	14.633	2084	2088	2092	rBV6	2761	3781	0.15%	0.021%
97	15.139	2166	2171	2173	rBV5	4221	7640	0.31%	0.043%
98	15.414	2213	2216	2218	rBV3	5803	7170	0.29%	0.040%
99	15.804	2278	2280	2287	rVB6	5212	7398	0.30%	0.041%
100	16.145	2334	2336	2341	rVB5	2392	3251	0.13%	0.018%

Sum of corrected areas: 17862667

LSC Report - Integrated Chromatogram

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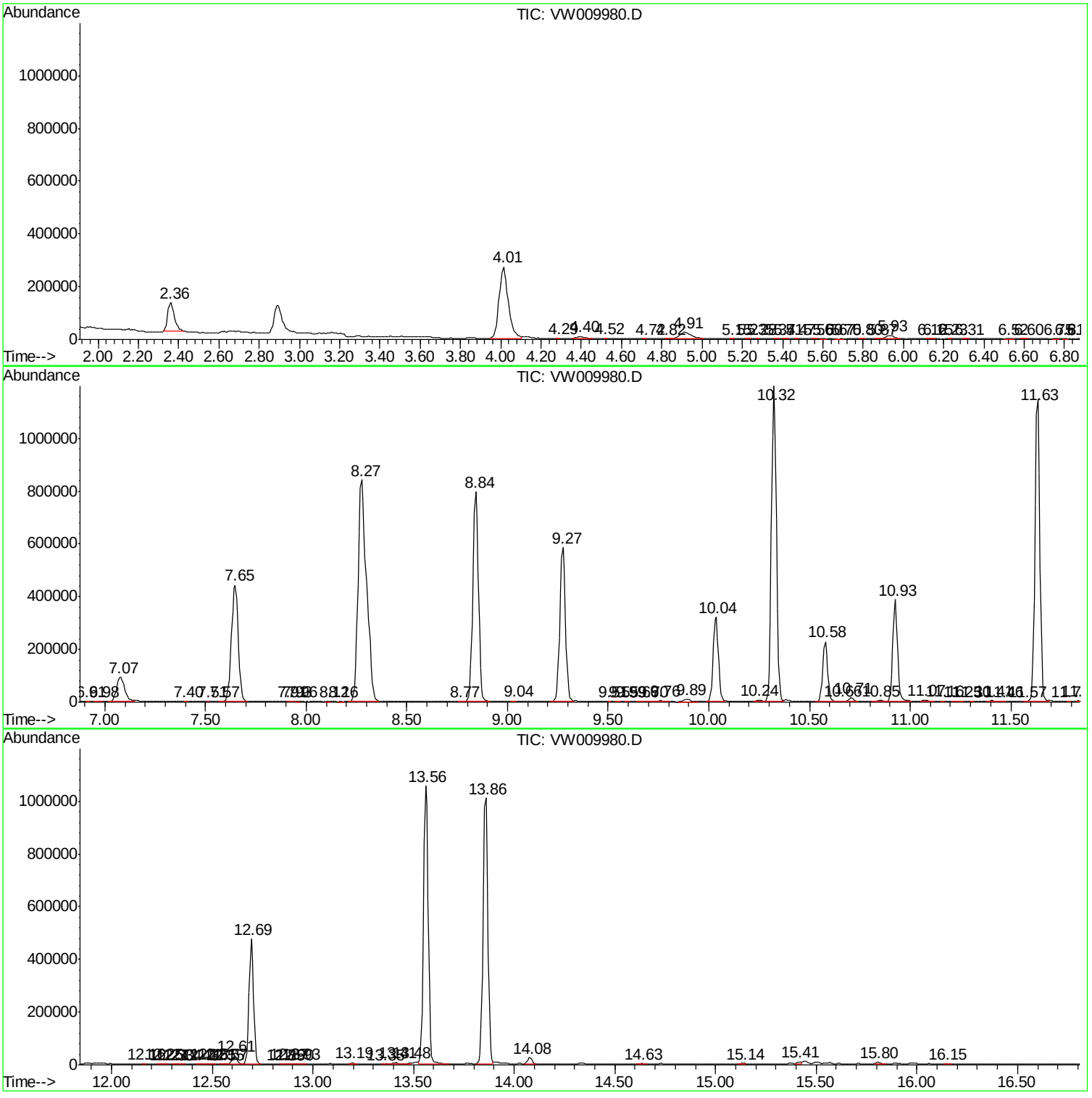
Instrument : MSVOA_W
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.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\VW041519\
Data File : VW009980.D
Acq On : 15 Apr 2019 19:35
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Sample : K2327-07
Misc : 5.08G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW041519\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.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