LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032619\
Data File : VW009479.D
Acq On : 26 Mar 2019 22:43
Operator : SY/VA
Sample : K2065-13
Misc : 5.79G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5L6

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\SOM2WLM031419S.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	70	74	87	rVB	53953	120493	10.78%	1.594%
2	4.013	335	346	356	rBV	98625	333745	29.85%	4.416%
3	4.263	385	387	388	rBV	1666	1135	0.10%	0.015%
4	4.306	393	394	396	rBV	2148	1051	0.09%	0.014%
5	4.379	399	406	413	rBV5	7426	23265	2.08%	0.308%
6	4.653	447	451	454	rBV2	2058	3301	0.30%	0.044%
7	4.794	471	474	475	rBV	1242	1080	0.10%	0.014%
8	4.909	486	493	507	rVB4	17181	63468	5.68%	0.840%
9	5.044	513	515	516	rVB	1646	777	0.07%	0.010%
10	5.202	538	541	544	rVB	2266	3026	0.27%	0.040%
11	5.233	544	546	548	rBV2	2489	2883	0.26%	0.038%
12	5.324	559	561	563	rBV3	1349	1264	0.11%	0.017%
13	5.519	590	593	594	rBV	2638	2856	0.26%	0.038%
14	5.592	603	605	606	rBV	1382	960	0.09%	0.013%
15	5.653	614	615	617	rBV	1775	1365	0.12%	0.018%
16	5.739	628	629	630	rBV	938	546	0.05%	0.007%
17	5.769	632	634	638	rVB2	2048	2344	0.21%	0.031%
18	5.879	650	652	653	rBV	2917	1910	0.17%	0.025%
19	5.928	655	660	662	rBV3	5790	11268	1.01%	0.149%
20	6.074	682	684	689	rVB	2294	3086	0.28%	0.041%
21	6.165	698	699	702	rVB2	2224	1955	0.17%	0.026%
22	6.208	704	706	709	rVV	1882	2192	0.20%	0.029%
23	6.263	712	715	719	rBV	1246	2181	0.20%	0.029%
24	6.312	722	723	724	rBV	1257	506	0.05%	0.007%
25	6.360	729	731	733	rBV2	1477	1174	0.10%	0.016%
26	6.409	736	739	740	rBV2	1969	1565	0.14%	0.021%
27	6.440	743	744	747	rBV2	2370	2870	0.26%	0.038%
28	6.513	753	756	758	rVB	2233	1578	0.14%	0.021%
29	6.537	758	760	761	rBV	1728	1728	0.15%	0.023%
30	6.610	771	772	775	rVB2	1884	1332	0.12%	0.018%
31	6.641	775	777	778	rBV	2047	1289	0.12%	0.017%
32	6.690	783	785	787	rVV	1903	1902	0.17%	0.025%
33	6.738	790	793	796	rBV2	1652	2065	0.18%	0.027%
34	6.769	796	798	800	rBV	2365	2371	0.21%	0.031%

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Instrument : MSVOA_W
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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis

35	6.854	810	812	813	rBV	2160	1594	0.14%	0.021%
36	6.940	824	826	827	rVB	2577	1545	0.14%	0.020%
37	6.958	827	829	830	rVB2	1080	703	0.06%	0.009%
38	6.976	830	832	833	rBV	1323	998	0.09%	0.013%
39	7.080	838	849	857	rBV2	45508	131504	11.76%	1.740%
40	7.263	877	879	881	rVB	2606	2045	0.18%	0.027%
41	7.293	881	884	887	rBV	1815	2211	0.20%	0.029%
42	7.348	891	893	896	rBV2	2087	1805	0.16%	0.024%
43	7.397	898	901	902	rBV	2133	2561	0.23%	0.034%
44	7.439	906	908	911	rVB	1955	1656	0.15%	0.022%
45	7.500	916	918	920	rBV	1063	845	0.08%	0.011%
46	7.641	932	941	952	rVB	219810	530020	47.40%	7.013%
47	7.805	966	968	969	rBV	1219	1043	0.09%	0.014%
48	7.817	969	970	973	rVV2	2427	1979	0.18%	0.026%
49	7.860	976	977	978	rBV	1567	736	0.07%	0.010%
50	7.933	987	989	990	rBV2	1154	599	0.05%	0.008%
51	7.976	995	996	998	rBV	1834	1411	0.13%	0.019%
52	8.037	1004	1006	1007	rBV	1274	681	0.06%	0.009%
53	8.074	1010	1012	1015	rVV2	1333	1102	0.10%	0.015%
54	8.116	1017	1019	1023	rVB2	1986	2147	0.19%	0.028%
55	8.165	1023	1027	1030	rBV2	1452	2797	0.25%	0.037%
56	8.275	1034	1045	1061	rBV2	354419	1118150	100.00%	14.795%
57	8.445	1072	1073	1076	rBV	1627	1789	0.16%	0.024%
58	8.506	1081	1083	1087	rBV2	2047	3087	0.28%	0.041%
59	8.622	1100	1102	1105	rVB	2546	2063	0.18%	0.027%
60	8.720	1116	1118	1120	rVB2	1584	1114	0.10%	0.015%
61	8.769	1124	1126	1128	rBV2	2007	2121	0.19%	0.028%
62	8.842	1129	1138	1148	rVV	397365	782938	70.02%	10.360%
63	8.970	1158	1159	1160	rBV	1546	909	0.08%	0.012%
64	9.128	1183	1185	1188	rVB2	2458	2000	0.18%	0.026%
65	9.207	1197	1198	1200	rBV	1764	985	0.09%	0.013%
66	9.275	1200	1209	1219	rBV	279395	571901	51.15%	7.567%
67	9.415	1231	1232	1234	rBV	2290	1240	0.11%	0.016%
68	9.433	1234	1235	1238	rVB	1714	1548	0.14%	0.020%
69	9.531	1247	1251	1252	rVB	2195	2540	0.23%	0.034%
70	9.890	1308	1310	1316	rVB	3482	3963	0.35%	0.052%
71	10.031	1326	1333	1343	rBV	122162	228592	20.44%	3.025%

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Instrument : MSVOA_W
ClientSampleId : BF5L6

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\SOM2WLM031419S.M
Title : VOC Analysis

72	10.323	1374	1381	1389	rBV	439414	754167	67.45%	9.979%
73	10.469	1403	1405	1406	rBV	2303	1214	0.11%	0.016%
74	10.579	1416	1423	1430	rBV	80032	142547	12.75%	1.886%
75	10.927	1474	1480	1498	rVB	173405	306347	27.40%	4.053%
76	11.628	1589	1595	1605	rVB	496475	855010	76.47%	11.313%
77	12.231	1691	1694	1695	rBV	2691	2546	0.23%	0.034%
78	12.286	1700	1703	1705	rBV2	2078	2685	0.24%	0.036%
79	12.554	1746	1747	1748	rBV	2067	774	0.07%	0.010%
80	12.695	1763	1770	1777	rVB	244944	400600	35.83%	5.301%
81	12.847	1793	1795	1798	rBV	2000	2363	0.21%	0.031%
82	13.097	1833	1836	1837	rBV	1878	2214	0.20%	0.029%
83	13.256	1860	1862	1864	rBV2	1798	1207	0.11%	0.016%
84	13.359	1875	1879	1881	rBV	2972	4564	0.41%	0.060%
85	13.506	1901	1903	1906	rBV	2800	4137	0.37%	0.055%
86	13.560	1906	1912	1922	rVB	335844	538003	48.12%	7.119%
87	13.853	1953	1960	1967	rBV	299969	494349	44.21%	6.541%
88	14.060	1992	1994	1995	rBV	3170	2277	0.20%	0.030%
89	14.121	2002	2004	2005	rBV	1281	667	0.06%	0.009%
90	14.694	2097	2098	2099	rVB	2402	879	0.08%	0.012%
91	14.822	2117	2119	2121	rBV	2163	2036	0.18%	0.027%
92	14.932	2136	2137	2139	rBV	2205	1541	0.14%	0.020%
93	14.956	2139	2141	2142	rVB	2248	1245	0.11%	0.016%
94	15.060	2153	2158	2162	rBV3	2510	4418	0.40%	0.058%
95	15.408	2212	2215	2218	rBV3	2904	4104	0.37%	0.054%
96	15.944	2302	2303	2307	rBV	2951	4318	0.39%	0.057%
97	16.633	2413	2416	2419	rBV	2550	3973	0.36%	0.053%

Sum of corrected areas: 7557638

LSC Report - Integrated Chromatogram

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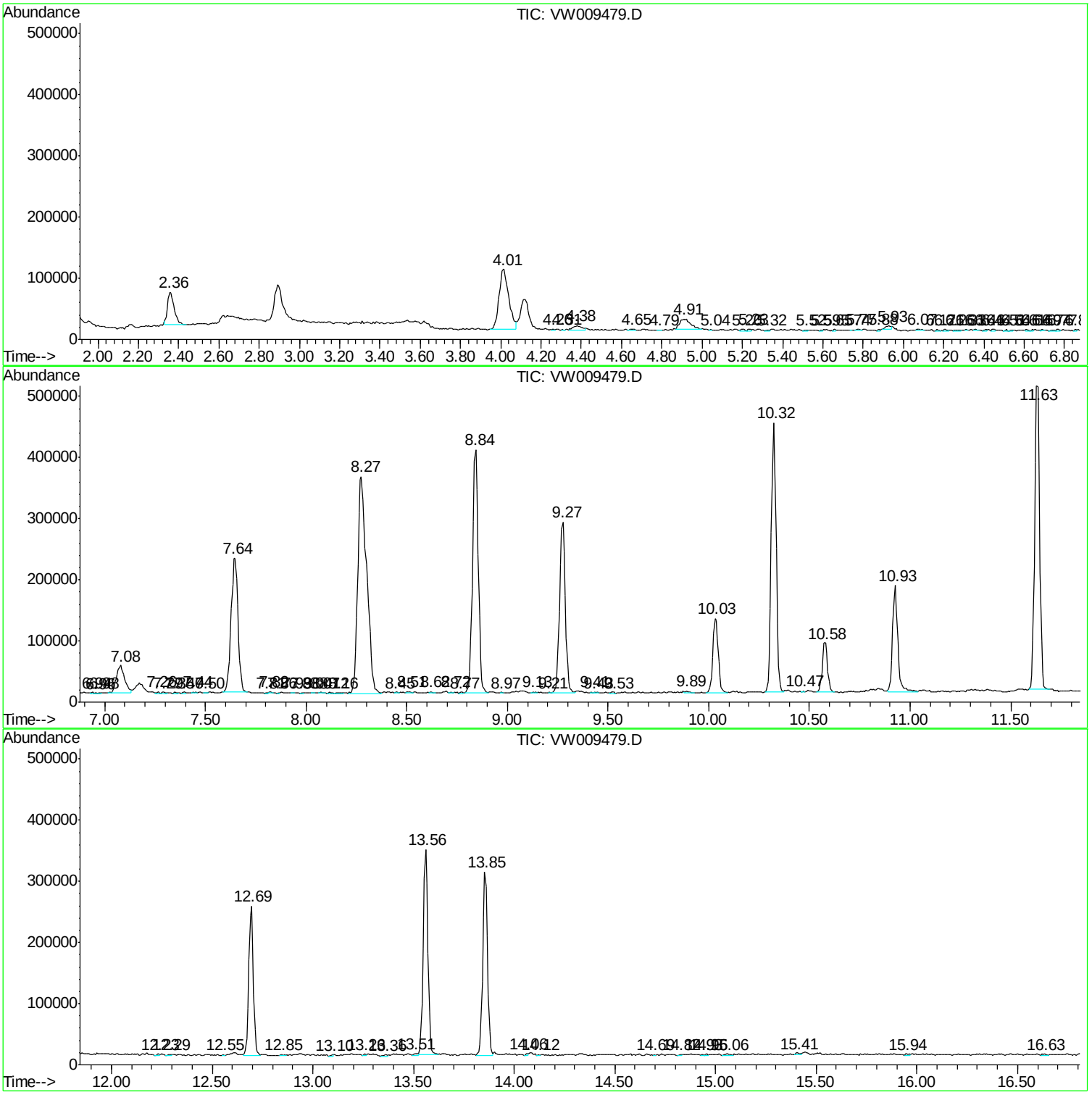
Instrument : MSVOA_W
ClientSampleId : BF5L6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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\VW032619\
Data File : VW009479.D
Acq On : 26 Mar 2019 22:43
Operator : SY/VA
Sample : K2065-13
Misc : 5.79G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF5L6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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\VW032619\
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Instrument : MSVOA_W
ClientSampleId : BF5L6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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