LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032519\
Data File : VW009450.D
Acq On : 26 Mar 2019 01:46
Operator : SY/VA
Sample : K2065-04
Misc : 6.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5J5

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	69	74	88	rVB	59707	138938	10.49%	1.417%
2	3.812	311	313	315	rBV2	1167	1360	0.10%	0.014%
3	4.007	336	345	359	rBV	116664	397249	29.99%	4.051%
4	4.251	383	385	386	rBV	1522	960	0.07%	0.010%
5	4.318	394	396	398	rVB3	1434	1169	0.09%	0.012%
6	4.361	399	403	404	rBV2	2309	2198	0.17%	0.022%
7	4.476	420	422	423	rVB2	1963	950	0.07%	0.010%
8	4.501	423	426	430	rVB2	1519	1942	0.15%	0.020%
9	4.586	439	440	443	rBV3	1263	1113	0.08%	0.011%
10	4.611	443	444	449	rVB2	2130	2696	0.20%	0.027%
11	4.653	449	451	453	rBV3	1481	1517	0.11%	0.015%
12	4.696	456	458	460	rVB	1606	1059	0.08%	0.011%
13	4.806	474	476	478	rBV	1283	995	0.08%	0.010%
14	4.854	482	484	485	rBV2	1464	1004	0.08%	0.010%
15	4.909	485	493	502	rBV5	12597	43272	3.27%	0.441%
16	5.062	516	518	519	rVB2	1717	963	0.07%	0.010%
17	5.239	543	547	548	rBV2	1260	1632	0.12%	0.017%
18	5.293	553	556	557	rVV	1185	1097	0.08%	0.011%
19	5.373	565	569	574	rBV	1543	3634	0.27%	0.037%
20	5.476	584	586	587	rVV	1278	842	0.06%	0.009%
21	5.513	590	592	593	rBV2	1628	1492	0.11%	0.015%
22	5.574	600	602	604	rVV2	2281	1127	0.09%	0.011%
23	5.653	614	615	618	rVB2	1250	900	0.07%	0.009%
24	5.720	624	626	628	rBV	1138	903	0.07%	0.009%
25	5.781	633	636	638	rBV3	1789	2115	0.16%	0.022%
26	5.854	646	648	650	rBV2	1870	1436	0.11%	0.015%
27	5.934	653	661	664	rBV5	6663	15870	1.20%	0.162%
28	6.025	673	676	679	rBV2	1679	2213	0.17%	0.023%
29	6.068	679	683	684	rBV3	1044	1474	0.11%	0.015%
30	6.159	696	698	701	rVB3	987	984	0.07%	0.010%
31	6.202	701	705	708	rBV	1433	1635	0.12%	0.017%
32	6.354	724	730	733	rVB2	1552	3780	0.29%	0.039%
33	6.385	733	735	736	rBV	1720	1004	0.08%	0.010%
34	6.458	744	747	750	rBV2	1252	1489	0.11%	0.015%

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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\SOM2WLM031419S.M
Title : VOC Analysis

35	6.525	755	758	761	rBV2	1255	1888	0.14%	0.019%
36	6.738	791	793	796	rBV	1139	1399	0.11%	0.014%
37	6.793	800	802	803	rVB2	1551	972	0.07%	0.010%
38	6.830	806	808	811	rBV2	1543	2119	0.16%	0.022%
39	6.891	815	818	819	rBV	2284	1639	0.12%	0.017%
40	6.921	821	823	825	rVB2	1915	1244	0.09%	0.013%
41	6.952	827	828	832	rBV	1740	2205	0.17%	0.022%
42	7.006	835	837	838	rBV	1082	867	0.07%	0.009%
43	7.080	840	849	860	rBV	43590	127952	9.66%	1.305%
44	7.464	911	912	913	rBV	1550	835	0.06%	0.009%
45	7.500	916	918	919	rBV	2061	1874	0.14%	0.019%
46	7.531	919	923	927	rVB3	3755	7063	0.53%	0.072%
47	7.641	932	941	952	rVV	262382	630216	47.58%	6.427%
48	7.750	954	959	960	rVB2	1425	1805	0.14%	0.018%
49	7.769	960	962	965	rVB	1980	1253	0.09%	0.013%
50	7.817	968	970	973	rVB2	1372	1047	0.08%	0.011%
51	8.275	1034	1045	1063	rBV2	430895	1324499	100.00%	13.508%
52	8.390	1063	1064	1065	rVB	2404	880	0.07%	0.009%
53	8.415	1066	1068	1072	rVV2	2016	2031	0.15%	0.021%
54	8.537	1086	1088	1092	rBV2	1275	1639	0.12%	0.017%
55	8.628	1102	1103	1106	rBV	1172	1015	0.08%	0.010%
56	8.713	1115	1117	1118	rBV	1969	1117	0.08%	0.011%
57	8.732	1118	1120	1121	rVB	1647	1235	0.09%	0.013%
58	8.842	1127	1138	1146	rBV	486037	947242	71.52%	9.661%
59	9.274	1199	1209	1221	rBV	327797	674278	50.91%	6.877%
60	9.463	1239	1240	1245	rBV2	1270	1527	0.12%	0.016%
61	9.555	1252	1255	1256	rBV2	1303	1503	0.11%	0.015%
62	9.665	1269	1273	1278	rVV6	2087	3941	0.30%	0.040%
63	9.756	1285	1288	1292	rBV4	2926	5115	0.39%	0.052%
64	9.799	1294	1295	1297	rVV	2296	1130	0.09%	0.012%
65	9.829	1297	1300	1303	rVV2	1555	2193	0.17%	0.022%
66	9.854	1303	1304	1305	rVV	1913	927	0.07%	0.009%
67	9.896	1305	1311	1317	rVB6	4711	9669	0.73%	0.099%
68	10.030	1323	1333	1343	rBV	159398	297861	22.49%	3.038%
69	10.128	1346	1349	1356	rVB4	7906	11572	0.87%	0.118%
70	10.232	1363	1366	1367	rBV2	1179	1583	0.12%	0.016%
71	10.323	1373	1381	1388	rBV	575828	1004419	75.83%	10.244%

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

72	10.573	1416	1422	1432	rVB	107579	191541	14.46%	1.953%
73	10.658	1434	1436	1438	rVV3	1641	1248	0.09%	0.013%
74	10.707	1438	1444	1449	rVB4	3267	5834	0.44%	0.059%
75	10.927	1473	1480	1491	rBV	177447	310214	23.42%	3.164%
76	11.122	1510	1512	1513	rVB2	2770	1625	0.12%	0.017%
77	11.292	1536	1540	1544	rBV6	3100	4966	0.37%	0.051%
78	11.628	1588	1595	1602	rBV	676606	1158317	87.45%	11.813%
79	12.012	1656	1658	1662	rVB2	2333	2633	0.20%	0.027%
80	12.243	1694	1696	1698	rBV	2067	2052	0.15%	0.021%
81	12.493	1735	1737	1739	rBV	1613	1319	0.10%	0.013%
82	12.609	1751	1756	1762	rVB3	13672	23691	1.79%	0.242%
83	12.694	1762	1770	1777	rBV	279765	465913	35.18%	4.752%
84	12.896	1801	1803	1804	rBV	1574	1216	0.09%	0.012%
85	13.109	1837	1838	1841	rBV3	1802	2047	0.15%	0.021%
86	13.402	1882	1886	1891	rVB5	4436	8702	0.66%	0.089%
87	13.481	1894	1899	1900	rBV3	2649	4582	0.35%	0.047%
88	13.560	1905	1912	1920	rBV	613782	967677	73.06%	9.869%
89	13.853	1953	1960	1967	rBV	527617	885643	66.87%	9.032%
90	14.024	1986	1988	1991	rBV2	1921	2115	0.16%	0.022%
91	14.078	1993	1997	2001	rVB2	8295	13473	1.02%	0.137%
92	14.249	2023	2025	2027	rBV2	1540	1922	0.15%	0.020%
93	14.328	2035	2038	2042	rBV4	6006	7371	0.56%	0.075%
94	14.420	2052	2053	2054	rBV	1960	1031	0.08%	0.011%
95	14.462	2058	2060	2062	rVB	2148	1375	0.10%	0.014%
96	14.755	2107	2108	2110	rBV	1323	952	0.07%	0.010%
97	14.822	2116	2119	2121	rVB2	1682	1507	0.11%	0.015%
98	15.182	2174	2178	2181	rBV5	4993	9368	0.71%	0.096%
99	15.493	2225	2229	2230	rBV4	3526	4376	0.33%	0.045%
100	15.651	2254	2255	2258	rBV	1626	1614	0.12%	0.016%

Sum of corrected areas: 9805090

LSC Report - Integrated Chromatogram

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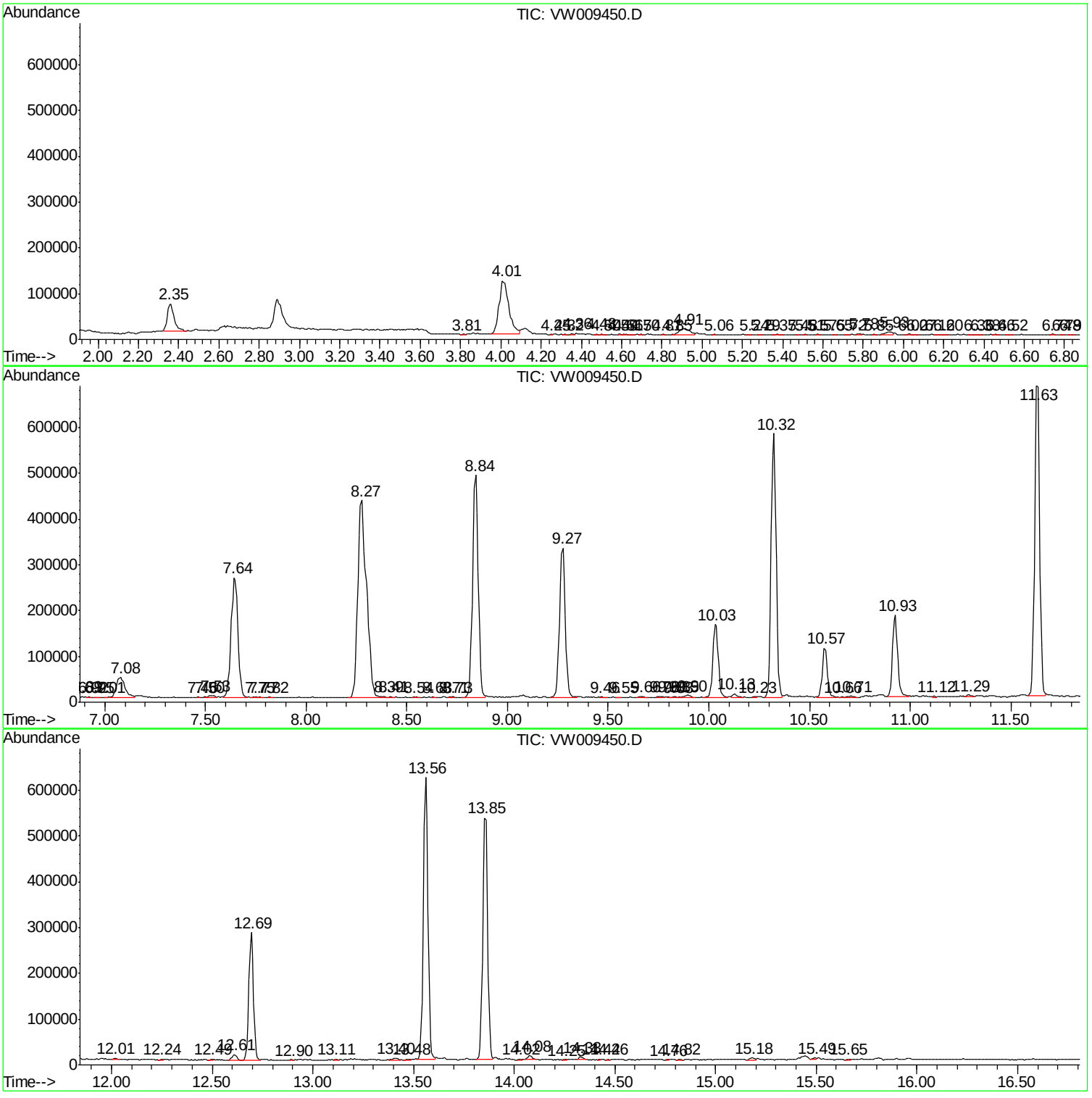
Instrument : MSVOA_W
ClientSampleId : BF5J5

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\VW032519\
Data File : VW009450.D
Acq On : 26 Mar 2019 01:46
Operator : SY/VA
Sample : K2065-04
Misc : 6.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF5J5

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW032519\
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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