LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032619\
Data File : VW009463.D
Acq On : 26 Mar 2019 13:34
Operator : SY/VA
Sample : K2065-11
Misc : 5.35G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5L4

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	2.361	70	75	88	rVB	63908	144210	11.39%	1.556%
2	4.013	337	346	357	rBV	116906	379343	29.96%	4.093%
3	4.306	392	394	396	rBV	1705	1626	0.13%	0.018%
4	4.361	401	403	405	rBV2	3266	3587	0.28%	0.039%
5	4.580	438	439	440	rBV	1643	780	0.06%	0.008%
6	4.635	446	448	449	rBV	1419	1131	0.09%	0.012%
7	4.739	462	465	466	rBV	3231	2491	0.20%	0.027%
8	4.800	473	475	476	rBV	1747	821	0.06%	0.009%
9	4.855	481	484	485	rBV2	2448	2349	0.19%	0.025%
10	5.111	524	526	528	rBV2	1737	1388	0.11%	0.015%
11	5.129	528	529	531	rVB	2469	1422	0.11%	0.015%
12	5.287	552	555	558	rBV	1293	1262	0.10%	0.014%
13	5.403	571	574	577	rBV3	3238	5849	0.46%	0.063%
14	5.464	583	584	590	rVB2	1988	1676	0.13%	0.018%
15	5.507	590	591	596	rVB3	2008	2627	0.21%	0.028%
16	5.568	596	601	603	rBV	1996	3421	0.27%	0.037%
17	5.635	611	612	613	rBV	1900	984	0.08%	0.011%
18	5.714	622	625	627	rBV2	2252	2551	0.20%	0.028%
19	5.757	630	632	634	rBV2	3227	2559	0.20%	0.028%
20	5.867	649	650	651	rBV	1977	912	0.07%	0.010%
21	5.927	653	660	669	rVV8	8590	26713	2.11%	0.288%
22	6.001	671	672	675	rVV	1623	1480	0.12%	0.016%
23	6.056	678	681	683	rBV	2152	2505	0.20%	0.027%
24	6.080	683	685	687	rVV2	1399	1397	0.11%	0.015%
25	6.104	687	689	692	rVV2	2182	2508	0.20%	0.027%
26	6.129	692	693	697	rVV	2202	2126	0.17%	0.023%
27	6.171	697	700	702	rVV	2044	2062	0.16%	0.022%
28	6.190	702	703	706	rVB	2617	1892	0.15%	0.020%
29	6.220	706	708	711	rBV2	1665	2751	0.22%	0.030%
30	6.281	715	718	721	rVV	1589	2160	0.17%	0.023%
31	6.360	728	731	733	rVB2	2050	2151	0.17%	0.023%
32	6.379	733	734	738	rBV2	1742	1972	0.16%	0.021%
33	6.440	743	744	745	rVV	2185	993	0.08%	0.011%
34	6.482	749	751	752	rVB	1446	708	0.06%	0.008%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5L4

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	6.494	752	753	756	rVB	2286	1943	0.15%	0.021%
36	6.543	758	761	764	rBV	1787	2454	0.19%	0.026%
37	6.568	764	765	767	rVV	1395	937	0.07%	0.010%
38	6.592	767	769	770	rVV	1328	929	0.07%	0.010%
39	6.629	773	775	776	rVB	1928	1207	0.10%	0.013%
40	6.653	778	779	782	rBV	1426	1097	0.09%	0.012%
41	6.763	793	797	802	rBV	1761	4389	0.35%	0.047%
42	6.805	802	804	806	rVB	1405	1116	0.09%	0.012%
43	6.824	806	807	810	rBV	1962	1453	0.11%	0.016%
44	6.848	810	811	813	rBV	1851	1232	0.10%	0.013%
45	6.964	828	830	831	rVB	2305	1372	0.11%	0.015%
46	7.007	835	837	840	rBV2	1504	1804	0.14%	0.019%
47	7.074	840	848	858	rBV	50076	138254	10.92%	1.492%
48	7.250	875	877	878	rBV2	1514	968	0.08%	0.010%
49	7.397	898	901	904	rVB	2202	2969	0.23%	0.032%
50	7.452	908	910	911	rBV2	1960	1231	0.10%	0.013%
51	7.519	919	921	922	rBV	1489	1250	0.10%	0.013%
52	7.641	932	941	951	rBV	242808	588190	46.46%	6.347%
53	7.781	962	964	967	rVB	1698	1426	0.11%	0.015%
54	7.817	967	970	971	rBV	1193	1378	0.11%	0.015%
55	7.836	971	973	976	rVB	2223	2507	0.20%	0.027%
56	7.866	976	978	979	rBV	1422	895	0.07%	0.010%
57	7.891	980	982	983	rVB	1420	772	0.06%	0.008%
58	7.958	992	993	995	rVV	2029	1321	0.10%	0.014%
59	7.976	995	996	997	rVV	1624	724	0.06%	0.008%
60	8.012	1000	1002	1003	rVB2	1436	788	0.06%	0.009%
61	8.067	1008	1011	1014	rBV2	2164	2514	0.20%	0.027%
62	8.147	1022	1024	1025	rBV	1046	971	0.08%	0.010%
63	8.275	1033	1045	1059	rBV2	415292	1266099	100.00%	13.662%
64	8.476	1077	1078	1080	rBV	1892	1489	0.12%	0.016%
65	8.842	1130	1138	1148	rBV	490878	955074	75.43%	10.306%
66	9.000	1163	1164	1167	rBV	2692	2064	0.16%	0.022%
67	9.043	1167	1171	1172	rBV3	1960	2638	0.21%	0.028%
68	9.201	1195	1197	1198	rBV2	1481	1109	0.09%	0.012%
69	9.274	1200	1209	1217	rVV	306864	628138	49.61%	6.778%
70	9.549	1252	1254	1259	rVB2	1917	2691	0.21%	0.029%
71	9.591	1259	1261	1264	rBV	1713	2159	0.17%	0.023%

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Misc : 5.35G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5L4

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

72	9.659	1270	1272	1274	rBV	1322	959	0.08%	0.010%
73	9.750	1284	1287	1288	rBV	1090	764	0.06%	0.008%
74	9.860	1304	1305	1306	rBV	1809	1208	0.10%	0.013%
75	9.963	1318	1322	1324	rBV2	2266	3689	0.29%	0.040%
76	10.037	1327	1334	1344	rVB	144282	269802	21.31%	2.911%
77	10.195	1358	1360	1362	rVB	1750	1292	0.10%	0.014%
78	10.213	1362	1363	1365	rBV	1790	1260	0.10%	0.014%
79	10.232	1365	1366	1368	rBV	2065	1228	0.10%	0.013%
80	10.250	1368	1369	1370	rVB	2366	866	0.07%	0.009%
81	10.323	1374	1381	1389	rVV	542953	950017	75.03%	10.251%
82	10.579	1417	1423	1430	rVB	100535	168831	13.33%	1.822%
83	10.756	1450	1452	1453	rBV2	2276	1792	0.14%	0.019%
84	10.927	1474	1480	1487	rBV	184596	319634	25.25%	3.449%
85	11.628	1589	1595	1605	rBV	654703	1113214	87.92%	12.012%
86	12.432	1725	1727	1730	rVB	2972	2242	0.18%	0.024%
87	12.469	1730	1733	1736	rBV2	2399	3401	0.27%	0.037%
88	12.615	1753	1757	1763	rVB3	8647	15715	1.24%	0.170%
89	12.695	1763	1770	1778	rBV	275757	453362	35.81%	4.892%
90	13.024	1823	1824	1827	rBV	1851	2101	0.17%	0.023%
91	13.085	1832	1834	1837	rBV3	1964	2010	0.16%	0.022%
92	13.560	1905	1912	1920	rBV	566943	902614	71.29%	9.740%
93	13.743	1938	1942	1943	rBV2	2617	2536	0.20%	0.027%
94	13.853	1952	1960	1967	rBV	453872	776864	61.36%	8.383%
95	14.078	1991	1997	2000	rBV4	7625	13195	1.04%	0.142%
96	14.566	2076	2077	2079	rVB	2392	966	0.08%	0.010%
97	15.310	2196	2199	2202	rBV	2569	4221	0.33%	0.046%
98	15.493	2227	2229	2237	rBV3	4312	7513	0.59%	0.081%
99	16.365	2371	2372	2376	rBV2	2735	3256	0.26%	0.035%
100	16.444	2382	2385	2387	rBV2	2800	2773	0.22%	0.030%

Sum of corrected areas: 9267284

LSC Report - Integrated Chromatogram

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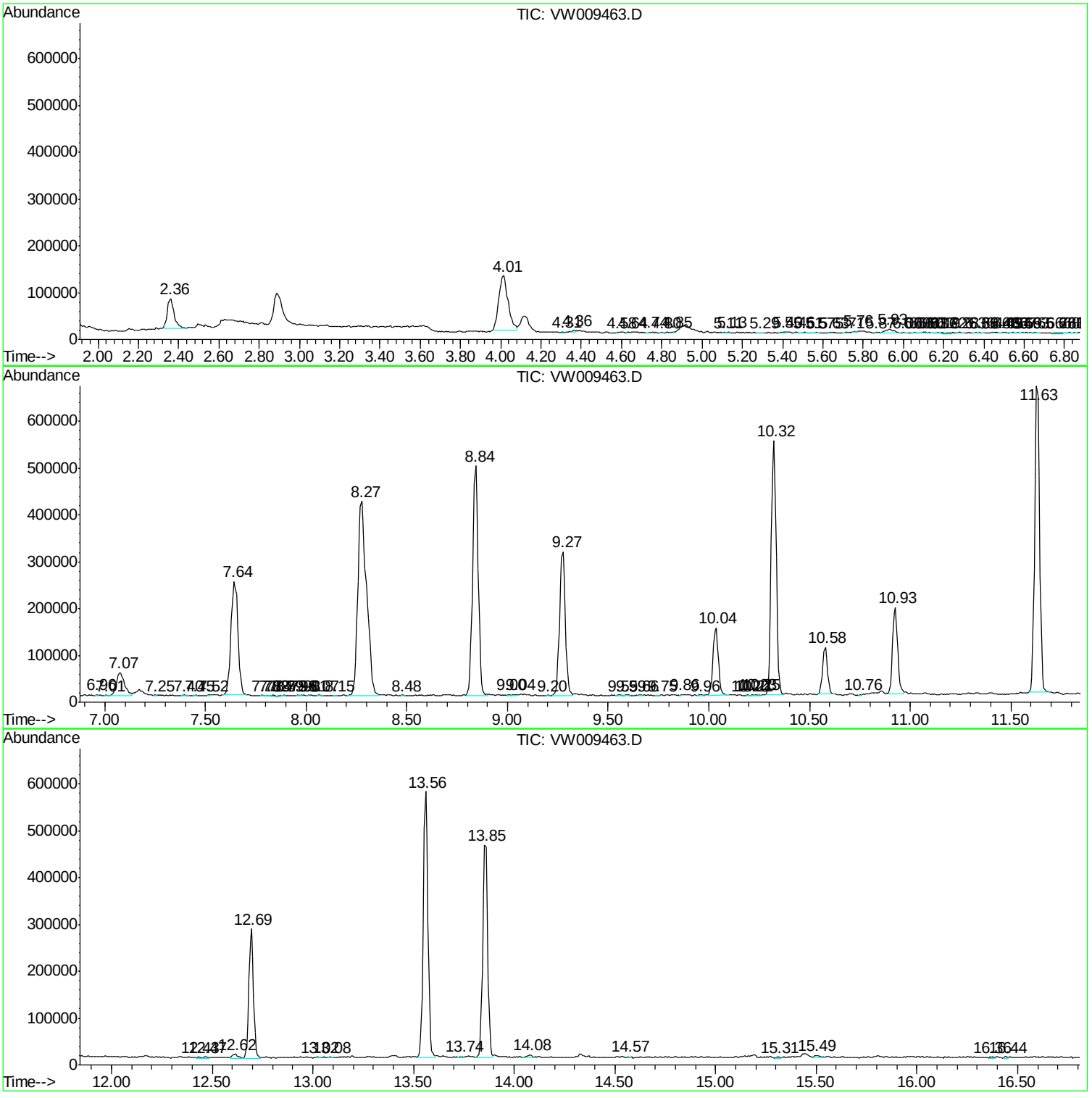
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5L4

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 : VW009463.D
Acq On : 26 Mar 2019 13:34
Operator : SY/VA
Sample : K2065-11
Misc : 5.35G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF5L4

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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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