LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032519\
Data File : VW009421.D
Acq On : 25 Mar 2019 12:02
Operator : SY/VA
Sample : K2062-03
Misc : 5.92G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF0H0

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	85	rVB	63848	143378	11.47%	1.612%
2	4.013	338	346	358	rBV	113133	368957	29.52%	4.147%
3	4.300	391	393	396	rVB3	2015	2056	0.16%	0.023%
4	4.330	396	398	400	rBV2	1808	1743	0.14%	0.020%
5	4.617	443	445	446	rBV	1758	1117	0.09%	0.013%
6	4.647	448	450	451	rVB	1927	1209	0.10%	0.014%
7	4.769	469	470	472	rVB	1817	817	0.07%	0.009%
8	4.794	472	474	478	rVB	2591	3423	0.27%	0.038%
9	4.836	478	481	482	rBV	1880	2229	0.18%	0.025%
10	4.903	484	492	493	rBV	12837	20983	1.68%	0.236%
11	5.056	516	517	519	rVB2	2296	1560	0.12%	0.018%
12	5.098	521	524	525	rVV2	1892	1805	0.14%	0.020%
13	5.129	527	529	530	rVV2	1196	668	0.05%	0.008%
14	5.153	531	533	536	rVB	2122	1379	0.11%	0.015%
15	5.202	539	541	545	rBV	1821	3028	0.24%	0.034%
16	5.263	550	551	552	rBV	1475	787	0.06%	0.009%
17	5.281	552	554	557	rVB	1726	959	0.08%	0.011%
18	5.318	559	560	563	rVB	2054	1781	0.14%	0.020%
19	5.354	563	566	567	rBV2	1565	2030	0.16%	0.023%
20	5.458	582	583	585	rVB	2379	920	0.07%	0.010%
21	5.482	585	587	588	rBV	1908	1215	0.10%	0.014%
22	5.537	594	596	599	rBV2	1239	1344	0.11%	0.015%
23	5.598	604	606	610	rVB2	1821	2276	0.18%	0.026%
24	5.690	619	621	622	rVB	1873	1321	0.11%	0.015%
25	5.702	622	623	628	rBV2	1540	2380	0.19%	0.027%
26	5.763	629	633	634	rBV	2094	2515	0.20%	0.028%
27	5.854	644	648	649	rBV2	2054	2331	0.19%	0.026%
28	5.873	649	651	652	rBV	912	689	0.06%	0.008%
29	5.927	652	660	662	rBV6	10686	22481	1.80%	0.253%
30	6.092	684	687	689	rBV2	1255	1918	0.15%	0.022%
31	6.177	699	701	702	rVB	1227	612	0.05%	0.007%
32	6.208	705	706	707	rBV	1617	740	0.06%	0.008%
33	6.226	707	709	712	rVB2	1274	1169	0.09%	0.013%
34	6.251	712	713	715	rBV	1417	936	0.07%	0.011%

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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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Peak separation: 5

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

35	6.433	741	743	745	rBV3	2372	2121	0.17%	0.024%
36	6.537	758	760	761	rVB	1089	672	0.05%	0.008%
37	6.555	761	763	765	rBV	1491	1234	0.10%	0.014%
38	6.592	768	769	770	rBV	1707	932	0.07%	0.010%
39	6.659	777	780	781	rBV	1693	1953	0.16%	0.022%
40	6.708	786	788	789	rVB	2453	1217	0.10%	0.014%
41	6.763	796	797	800	rVB2	1121	806	0.06%	0.009%
42	6.799	800	803	804	rBV	1268	1589	0.13%	0.018%
43	6.830	807	808	810	rVB	2858	1281	0.10%	0.014%
44	6.866	810	814	816	rBV	2180	2129	0.17%	0.024%
45	6.897	816	819	820	rBV2	507	615	0.05%	0.007%
46	6.909	820	821	823	rVB	1468	1073	0.09%	0.012%
47	6.958	826	829	830	rBV3	1381	1153	0.09%	0.013%
48	7.080	840	849	858	rBV2	51276	150782	12.06%	1.695%
49	7.378	897	898	900	rVB	2158	1460	0.12%	0.016%
50	7.415	902	904	909	rBV	2689	3971	0.32%	0.045%
51	7.458	909	911	913	rBV	1443	1460	0.12%	0.016%
52	7.482	913	915	917	rBV	1389	1154	0.09%	0.013%
53	7.647	933	942	954	rVB	238467	571707	45.74%	6.426%
54	7.744	956	958	960	rBV	1434	702	0.06%	0.008%
55	7.787	964	965	966	rBV	1610	952	0.08%	0.011%
56	7.860	973	977	978	rBV2	1231	1232	0.10%	0.014%
57	7.878	978	980	981	rVB	2250	1460	0.12%	0.016%
58	7.952	991	992	995	rBV	1826	1230	0.10%	0.014%
59	8.012	999	1002	1004	rBV	1889	1902	0.15%	0.021%
60	8.061	1007	1010	1012	rBV2	1587	1709	0.14%	0.019%
61	8.086	1012	1014	1019	rVB	1841	2828	0.23%	0.032%
62	8.128	1019	1021	1022	rBV	1421	903	0.07%	0.010%
63	8.189	1030	1031	1034	rBV2	2049	2015	0.16%	0.023%
64	8.275	1036	1045	1061	rVV2	406665	1249869	100.00%	14.048%
65	8.482	1077	1079	1080	rVB	1586	1135	0.09%	0.013%
66	8.549	1088	1090	1092	rBV	2686	2120	0.17%	0.024%
67	8.842	1130	1138	1147	rBV	447707	868713	69.50%	9.764%
68	8.921	1150	1151	1152	rBV	1760	874	0.07%	0.010%
69	8.939	1152	1154	1155	rVB	2119	1058	0.08%	0.012%
70	9.067	1174	1175	1176	rBV	3050	2102	0.17%	0.024%
71	9.183	1193	1194	1196	rBV	1591	1288	0.10%	0.014%

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Instrument : MSVOA_W
ClientSampleId : BF0H0

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	9.274	1201	1209	1219	rVV	303580	611362	48.91%	6.872%
73	9.744	1284	1286	1290	rBV	2446	3699	0.30%	0.042%
74	10.037	1327	1334	1341	rVB	155943	281295	22.51%	3.162%
75	10.152	1351	1353	1354	rVB	3265	1606	0.13%	0.018%
76	10.323	1373	1381	1388	rBV	519376	904436	72.36%	10.166%
77	10.579	1416	1423	1432	rBV	109873	194661	15.57%	2.188%
78	10.799	1456	1459	1460	rBV	2222	2074	0.17%	0.023%
79	10.927	1474	1480	1488	rBV	205159	344605	27.57%	3.873%
80	11.634	1589	1596	1605	rVB	591321	1010640	80.86%	11.359%
81	12.335	1709	1711	1713	rBV	2962	2481	0.20%	0.028%
82	12.359	1713	1715	1717	rVV	2332	1966	0.16%	0.022%
83	12.463	1731	1732	1737	rBV4	2060	2604	0.21%	0.029%
84	12.585	1750	1752	1753	rBV	1933	1760	0.14%	0.020%
85	12.609	1753	1756	1763	rVV4	13145	22841	1.83%	0.257%
86	12.695	1763	1770	1778	rVV	279823	452595	36.21%	5.087%
87	12.835	1790	1793	1794	rBV	2957	2621	0.21%	0.029%
88	13.115	1837	1839	1840	rBV	1338	962	0.08%	0.011%
89	13.255	1861	1862	1863	rBV	2629	1650	0.13%	0.019%
90	13.310	1870	1871	1873	rVB	2665	1234	0.10%	0.014%
91	13.475	1894	1898	1902	rVB5	6031	10503	0.84%	0.118%
92	13.560	1905	1912	1920	rVV	513144	819510	65.57%	9.211%
93	13.652	1923	1927	1931	rVB5	5820	7491	0.60%	0.084%
94	13.859	1954	1961	1968	rBV	430975	711110	56.89%	7.993%
95	14.780	2110	2112	2114	rBV	2425	1779	0.14%	0.020%
96	14.950	2139	2140	2141	rBV	2991	1288	0.10%	0.014%
97	15.347	2203	2205	2206	rBV2	1957	1545	0.12%	0.017%
98	15.657	2255	2256	2258	rBV2	1945	1251	0.10%	0.014%
99	16.066	2321	2323	2327	rVB	2693	2661	0.21%	0.030%
100	16.255	2351	2354	2355	rBV	2293	2613	0.21%	0.029%

Sum of corrected areas: 8897000

LSC Report - Integrated Chromatogram

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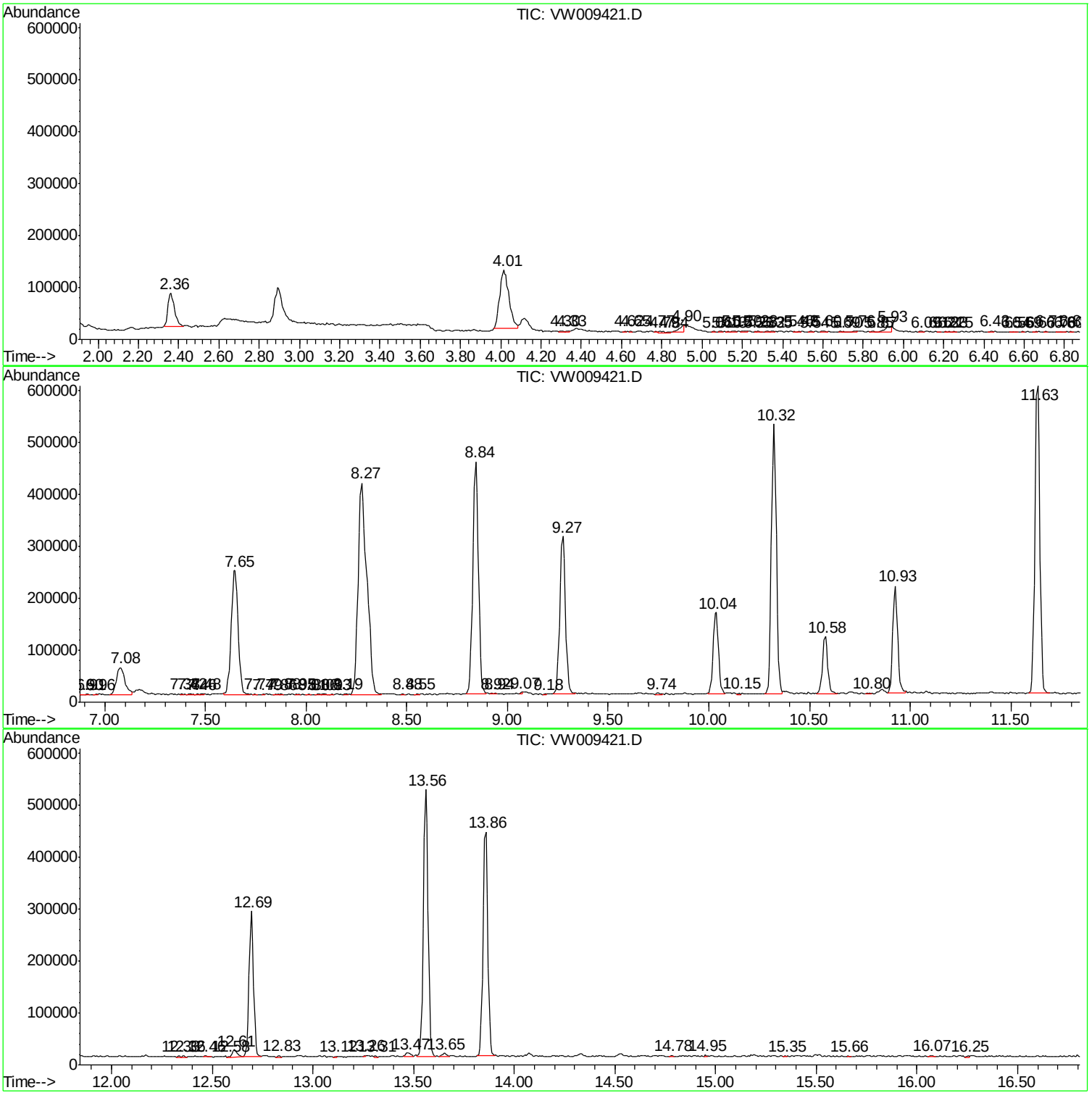
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF0H0

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 : VW009421.D
Acq On : 25 Mar 2019 12:02
Operator : SY/VA
Sample : K2062-03
Misc : 5.92G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF0H0

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