LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032719\
Data File : VW009519.D
Acq On : 28 Mar 2019 00:33
Operator : SY/VA
Sample : K2068-13
Misc : 5.92G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5K9

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	85	rBV	51375	113235	9.60%	1.332%
2	3.812	311	313	316	rBV2	1694	1875	0.16%	0.022%
3	4.007	336	345	361	rBV	98616	349411	29.61%	4.109%
4	4.269	387	388	391	rVB2	1682	1019	0.09%	0.012%
5	4.379	403	406	408	rBV2	2133	2591	0.22%	0.030%
6	4.562	434	436	439	rBV2	1025	972	0.08%	0.011%
7	4.629	445	447	448	rVV2	1582	912	0.08%	0.011%
8	4.647	448	450	452	rVV3	1632	1398	0.12%	0.016%
9	4.678	454	455	456	rBV	2569	1057	0.09%	0.012%
10	4.757	466	468	469	rVV	1357	1253	0.11%	0.015%
11	4.800	473	475	477	rVV	1235	980	0.08%	0.012%
12	4.854	483	484	485	rBV	2296	1367	0.12%	0.016%
13	4.909	485	493	506	rVV3	18637	73240	6.21%	0.861%
14	5.178	535	537	540	rBV4	1073	1117	0.09%	0.013%
15	5.251	547	549	552	rVB2	932	1107	0.09%	0.013%
16	5.293	552	556	560	rBV4	1483	2713	0.23%	0.032%
17	5.342	562	564	567	rBV3	1292	1745	0.15%	0.021%
18	5.391	571	572	575	rVB	1717	1263	0.11%	0.015%
19	5.421	575	577	578	rBV2	1031	993	0.08%	0.012%
20	5.495	588	589	591	rVB2	1827	991	0.08%	0.012%
21	5.525	591	594	599	rBV2	1716	2989	0.25%	0.035%
22	5.568	599	601	604	rBV2	1472	2002	0.17%	0.024%
23	5.629	607	611	613	rBV3	1542	2162	0.18%	0.025%
24	5.690	619	621	623	rVB2	2272	1600	0.14%	0.019%
25	5.720	623	626	627	rBV2	1237	1244	0.11%	0.015%
26	5.745	627	630	632	rBV4	1208	1131	0.10%	0.013%
27	5.769	632	634	637	rVB	1470	1310	0.11%	0.015%
28	5.885	651	653	654	rBV	1172	1041	0.09%	0.012%
29	5.921	654	659	660	rBV2	9839	13418	1.14%	0.158%
30	6.025	673	676	680	rVB2	1537	2009	0.17%	0.024%
31	6.074	683	684	686	rBV2	1624	1435	0.12%	0.017%
32	6.141	693	695	697	rVB2	1025	986	0.08%	0.012%
33	6.177	700	701	703	rVV	1305	1068	0.09%	0.013%
34	6.232	707	710	714	rBV3	933	1609	0.14%	0.019%

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ALS Vial : 1 Sample Multiplier: 1

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
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Peak separation: 5

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

35	6.311	720	723	726	rVV2	1195	1391	0.12%	0.016%
36	6.366	730	732	736	rVB2	1580	1202	0.10%	0.014%
37	6.494	751	753	756	rVB2	1214	1113	0.09%	0.013%
38	6.525	756	758	759	rVB	1471	988	0.08%	0.012%
39	6.561	762	764	767	rBV	1620	1393	0.12%	0.016%
40	6.629	773	775	780	rVB2	1142	1676	0.14%	0.020%
41	6.696	783	786	789	rBV3	1387	1954	0.17%	0.023%
42	6.732	791	792	795	rBV	1374	1121	0.09%	0.013%
43	6.775	797	799	801	rBV	1281	1030	0.09%	0.012%
44	6.824	805	807	809	rVB2	1115	896	0.08%	0.011%
45	6.933	824	825	829	rBV3	1179	1265	0.11%	0.015%
46	7.074	841	848	856	rBV	27866	87696	7.43%	1.031%
47	7.232	872	874	877	rVB3	1350	1185	0.10%	0.014%
48	7.299	883	885	887	rBV2	1082	1095	0.09%	0.013%
49	7.342	890	892	893	rBV	1653	1075	0.09%	0.013%
50	7.433	906	907	910	rBV	1408	1298	0.11%	0.015%
51	7.488	914	916	919	rVB2	1635	1715	0.15%	0.020%
52	7.513	919	920	924	rBV2	1788	2178	0.18%	0.026%
53	7.641	931	941	955	rVB	245405	595503	50.46%	7.003%
54	7.775	960	963	966	rBV4	1547	2304	0.20%	0.027%
55	7.842	973	974	976	rBV	1718	1289	0.11%	0.015%
56	7.878	979	980	982	rBV2	1522	1315	0.11%	0.015%
57	8.134	1021	1022	1024	rBV2	1734	906	0.08%	0.011%
58	8.275	1033	1045	1059	rBV2	383881	1180101	100.00%	13.877%
59	8.531	1085	1087	1088	rVB	1618	892	0.08%	0.010%
60	8.738	1118	1121	1123	rBV	1571	1474	0.12%	0.017%
61	8.842	1130	1138	1148	rBV	469934	903855	76.59%	10.629%
62	9.201	1195	1197	1198	rBV	2211	1261	0.11%	0.015%
63	9.274	1200	1209	1218	rVV	298976	608522	51.57%	7.156%
64	9.524	1249	1250	1253	rVB	1931	1426	0.12%	0.017%
65	9.622	1265	1266	1268	rBV	1734	952	0.08%	0.011%
66	9.652	1270	1271	1272	rBV	2238	1508	0.13%	0.018%
67	9.982	1322	1325	1326	rBV3	1735	1921	0.16%	0.023%
68	10.030	1326	1333	1342	rVV	104492	200207	16.97%	2.354%
69	10.323	1374	1381	1388	rBV	475331	826907	70.07%	9.724%
70	10.579	1416	1423	1432	rVB2	73784	140146	11.88%	1.648%
71	10.640	1432	1433	1434	rBV	2243	1279	0.11%	0.015%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5K9

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	10.927	1474	1480	1493	rBV3	122673	267664	22.68%	3.148%
73	11.628	1589	1595	1603	rBV	629929	1066257	90.35%	12.539%
74	11.975	1650	1652	1653	rVB	2106	960	0.08%	0.011%
75	12.463	1730	1732	1733	rBV2	1487	931	0.08%	0.011%
76	12.609	1749	1756	1761	rBV2	11292	20449	1.73%	0.240%
77	12.695	1763	1770	1779	rVB	273053	437211	37.05%	5.141%
78	13.261	1861	1863	1865	rBV2	1150	1281	0.11%	0.015%
79	13.359	1877	1879	1881	rBV3	1206	1053	0.09%	0.012%
80	13.475	1895	1898	1900	rBV2	1934	2539	0.22%	0.030%
81	13.560	1905	1912	1920	rVV	510442	806481	68.34%	9.484%
82	13.694	1933	1934	1937	rVB	2007	1821	0.15%	0.021%
83	13.853	1954	1960	1968	rBV	395108	676207	57.30%	7.952%
84	14.078	1991	1997	2002	rBV3	7669	14439	1.22%	0.170%
85	14.237	2019	2023	2024	rBV3	1061	1347	0.11%	0.016%
86	14.426	2052	2054	2057	rVB3	1371	884	0.07%	0.010%
87	14.450	2057	2058	2060	rVB	1570	1093	0.09%	0.013%
88	14.499	2064	2066	2068	rBV	1475	1398	0.12%	0.016%
89	14.621	2084	2086	2089	rBV3	1444	889	0.08%	0.010%
90	14.725	2101	2103	2104	rBV	1793	1095	0.09%	0.013%
91	14.987	2144	2146	2149	rBV	1732	1399	0.12%	0.016%
92	15.017	2149	2151	2152	rVV	1637	1252	0.11%	0.015%
93	15.054	2155	2157	2158	rVB	1915	876	0.07%	0.010%
94	15.182	2176	2178	2179	rBV	1884	915	0.08%	0.011%
95	15.279	2192	2194	2197	rBV2	1870	2168	0.18%	0.025%
96	15.444	2217	2221	2225	rVB3	7673	12502	1.06%	0.147%
97	15.724	2265	2267	2269	rBV2	1982	1764	0.15%	0.021%
98	16.157	2336	2338	2341	rBV2	1717	1421	0.12%	0.017%
99	16.419	2379	2381	2384	rBV2	1693	1279	0.11%	0.015%
100	16.651	2417	2419	2420	rBV	1791	882	0.07%	0.010%

Sum of corrected areas: 8503739

LSC Report - Integrated Chromatogram

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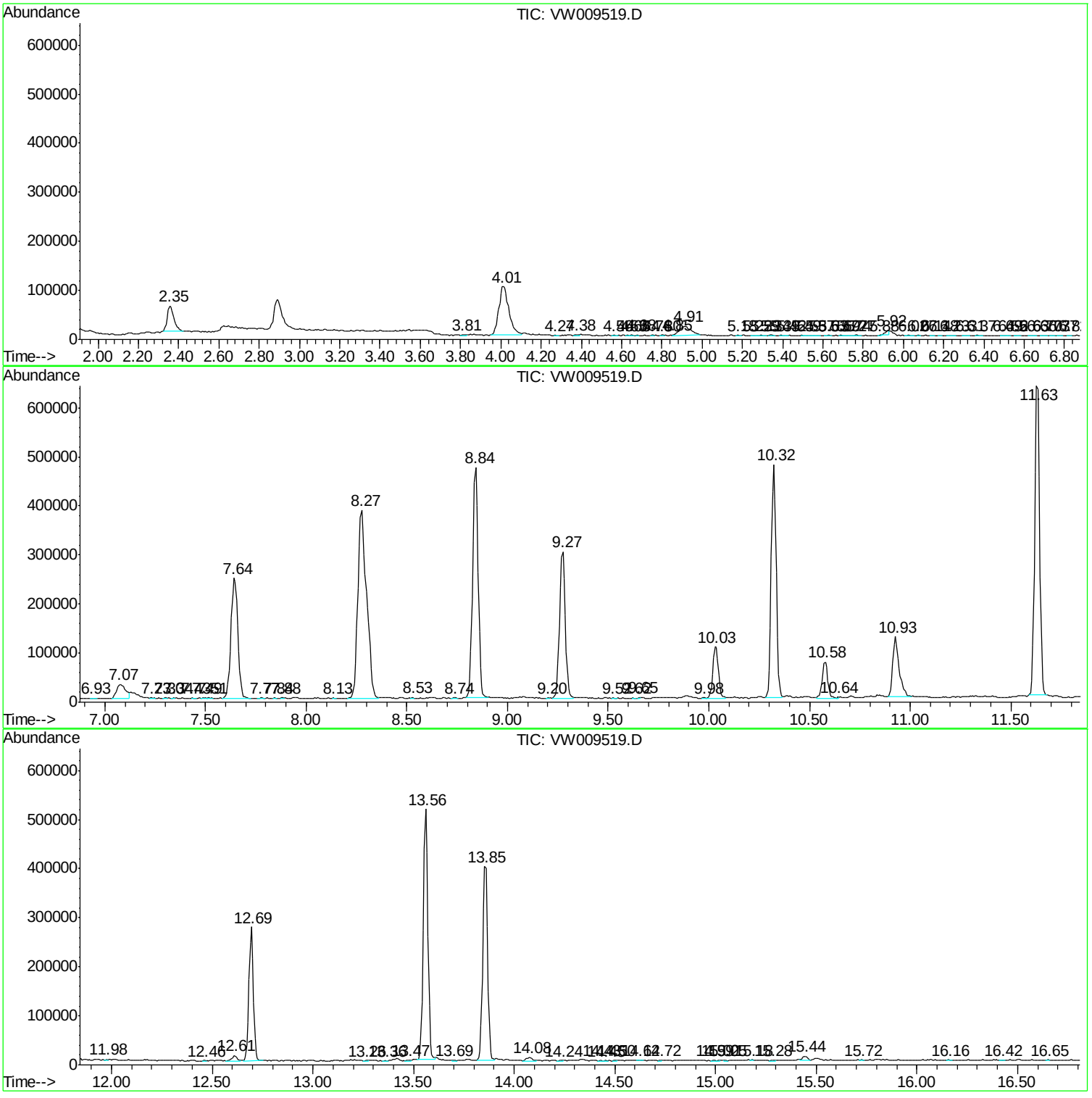
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5K9

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\VW032719\
Data File : VW009519.D
Acq On : 28 Mar 2019 00:33
Operator : SY/VA
Sample : K2068-13
Misc : 5.92G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF5K9

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\VW032719\
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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