LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041119\
Data File : VW009951.D
Acq On : 12 Apr 2019 11:27
Operator : SY/VA
Sample : K2255-23
Misc : 6.36G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFC50

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\SOM2WLM040319S.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	81	rBV	37920	67508	10.79%	1.587%
2	4.001	336	344	356	rVB	74185	192760	30.81%	4.533%
3	4.208	376	378	380	rVB2	1367	1026	0.16%	0.024%
4	4.232	380	382	384	rBB2	799	643	0.10%	0.015%
5	4.263	384	387	392	rVB7	1619	2764	0.44%	0.065%
6	4.306	392	394	399	rBV4	1344	2397	0.38%	0.056%
7	4.909	485	493	505	rVB2	14034	43991	7.03%	1.034%
8	5.080	519	521	522	rBV	707	510	0.08%	0.012%
9	5.135	526	530	533	rBV2	1043	1737	0.28%	0.041%
10	5.244	547	548	550	rBV2	947	600	0.10%	0.014%
11	5.464	582	584	587	rBV2	538	551	0.09%	0.013%
12	5.561	599	600	603	rVB2	828	567	0.09%	0.013%
13	5.750	629	631	633	rBV3	880	1038	0.17%	0.024%
14	6.104	686	689	690	rBV2	723	784	0.13%	0.018%
15	6.165	697	699	701	rBV3	797	602	0.10%	0.014%
16	6.256	712	714	715	rBV	814	561	0.09%	0.013%
17	6.275	715	717	720	rVV2	714	930	0.15%	0.022%
18	6.360	729	731	732	rVB2	757	528	0.08%	0.012%
19	6.458	746	747	750	rVV2	621	488	0.08%	0.011%
20	6.543	758	761	762	rBV2	806	901	0.14%	0.021%
21	6.634	773	776	779	rVB2	740	811	0.13%	0.019%
22	6.665	779	781	784	rBV3	542	722	0.12%	0.017%
23	6.732	789	792	794	rBV2	1011	1234	0.20%	0.029%
24	6.775	796	799	800	rBV3	685	504	0.08%	0.012%
25	6.830	806	808	810	rVB3	1041	688	0.11%	0.016%
26	6.866	810	814	815	rBV2	655	773	0.12%	0.018%
27	6.897	817	819	822	rVV3	752	694	0.11%	0.016%
28	7.086	842	850	853	rBV	15289	37132	5.94%	0.873%
29	7.262	877	879	882	rBV4	977	1082	0.17%	0.025%
30	7.372	892	897	899	rBV3	742	876	0.14%	0.021%
31	7.421	903	905	909	rVB2	868	900	0.14%	0.021%
32	7.451	909	910	912	rBV2	663	547	0.09%	0.013%
33	7.646	931	942	952	rBV2	124542	289908	46.34%	6.817%
34	7.909	981	985	986	rBV2	704	786	0.13%	0.018%

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ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFC50

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\SOM2WLM040319S.M
Title : VOC Analysis

35	7.951	990	992	996	rVV3	793	722	0.12%	0.017%
36	8.165	1026	1027	1032	rBV3	880	1219	0.19%	0.029%
37	8.274	1035	1045	1060	rVV2	200457	625552	100.00%	14.710%
38	8.451	1072	1074	1076	rBV3	1100	920	0.15%	0.022%
39	8.530	1086	1087	1091	rVB3	901	656	0.10%	0.015%
40	8.567	1091	1093	1095	rBV2	888	669	0.11%	0.016%
41	8.597	1095	1098	1100	rBV3	757	1074	0.17%	0.025%
42	8.634	1102	1104	1108	rVB3	744	958	0.15%	0.023%
43	8.726	1116	1119	1120	rBV2	816	1001	0.16%	0.024%
44	8.841	1129	1138	1148	rBV	204708	416113	66.52%	9.785%
45	9.183	1191	1194	1200	rVB5	1285	2441	0.39%	0.057%
46	9.274	1200	1209	1220	rBV2	157634	323295	51.68%	7.602%
47	9.427	1232	1234	1237	rVB4	814	714	0.11%	0.017%
48	9.555	1253	1255	1257	rBV3	1077	698	0.11%	0.016%
49	9.603	1261	1263	1267	rVB5	679	686	0.11%	0.016%
50	9.646	1267	1270	1271	rBV3	1382	1101	0.18%	0.026%
51	9.695	1276	1278	1279	rVV2	919	636	0.10%	0.015%
52	9.713	1279	1281	1283	rVV3	691	699	0.11%	0.016%
53	9.890	1307	1310	1315	rVB6	1050	1647	0.26%	0.039%
54	9.933	1315	1317	1321	rBV2	588	877	0.14%	0.021%
55	10.036	1327	1334	1343	rVB	71106	128317	20.51%	3.017%
56	10.268	1370	1372	1374	rBV3	743	535	0.09%	0.013%
57	10.323	1374	1381	1389	rBV	237367	422703	67.57%	9.940%
58	10.512	1409	1412	1416	rBV6	1057	1455	0.23%	0.034%
59	10.579	1416	1423	1430	rVV	47844	84205	13.46%	1.980%
60	10.701	1440	1443	1450	rVB8	2055	4284	0.68%	0.101%
61	10.768	1452	1454	1455	rBV	1008	698	0.11%	0.016%
62	10.829	1463	1464	1465	rBV	815	496	0.08%	0.012%
63	10.926	1474	1480	1492	rBV2	64076	120205	19.22%	2.827%
64	11.121	1510	1512	1514	rVB2	1262	908	0.15%	0.021%
65	11.243	1528	1532	1535	rBV5	922	1397	0.22%	0.033%
66	11.530	1576	1579	1580	rBV2	947	890	0.14%	0.021%
67	11.634	1589	1596	1606	rBV	287237	495497	79.21%	11.652%
68	11.823	1626	1627	1628	rBV	1203	634	0.10%	0.015%
69	11.926	1642	1644	1645	rBV	702	542	0.09%	0.013%
70	11.938	1645	1646	1648	rVV2	1077	845	0.14%	0.020%
71	11.963	1648	1650	1652	rVV2	1445	1278	0.20%	0.030%

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ClientSampleId : BFC50

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 >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

72	11.981	1652	1653	1655	rVV2	634	540	0.09%	0.013%
73	12.024	1659	1660	1663	rBV2	967	641	0.10%	0.015%
74	12.109	1672	1674	1676	rVB	1735	1207	0.19%	0.028%
75	12.170	1682	1684	1685	rVV	1207	897	0.14%	0.021%
76	12.201	1687	1689	1690	rVV	1641	1056	0.17%	0.025%
77	12.231	1690	1694	1695	rVV3	652	655	0.10%	0.015%
78	12.329	1707	1710	1713	rBV4	1084	1764	0.28%	0.041%
79	12.426	1723	1726	1729	rBV4	679	870	0.14%	0.020%
80	12.536	1742	1744	1747	rVB3	894	726	0.12%	0.017%
81	12.603	1751	1755	1760	rVV4	4121	6843	1.09%	0.161%
82	12.694	1763	1770	1779	rVB2	123522	204758	32.73%	4.815%
83	12.767	1781	1782	1785	rVB2	1318	906	0.14%	0.021%
84	12.792	1785	1786	1788	rBV2	600	591	0.09%	0.014%
85	12.853	1795	1796	1798	rBV2	738	657	0.11%	0.015%
86	13.158	1844	1846	1849	rBV4	861	983	0.16%	0.023%
87	13.200	1849	1853	1854	rVV3	1572	1742	0.28%	0.041%
88	13.280	1865	1866	1869	rBV3	861	779	0.12%	0.018%
89	13.402	1883	1886	1892	rVB6	2003	3994	0.64%	0.094%
90	13.560	1906	1912	1919	rBV	225694	359687	57.50%	8.458%
91	13.853	1954	1960	1967	rBV	203458	338053	54.04%	7.949%
92	13.950	1975	1976	1981	rBV4	1348	1399	0.22%	0.033%
93	14.645	2087	2090	2093	rBV4	769	1247	0.20%	0.029%
94	14.706	2098	2100	2104	rVV4	924	1019	0.16%	0.024%
95	15.090	2162	2163	2167	rBV3	899	912	0.15%	0.021%
96	15.352	2204	2206	2210	rBV3	1528	2182	0.35%	0.051%
97	15.444	2216	2221	2226	rBV3	7221	11074	1.77%	0.260%
98	15.633	2250	2252	2253	rBV	1324	846	0.14%	0.020%
99	15.767	2273	2274	2275	rBV	1448	884	0.14%	0.021%
100	15.895	2292	2295	2298	rVB3	1225	1535	0.25%	0.036%

Sum of corrected areas: 4252557

LSC Report - Integrated Chromatogram

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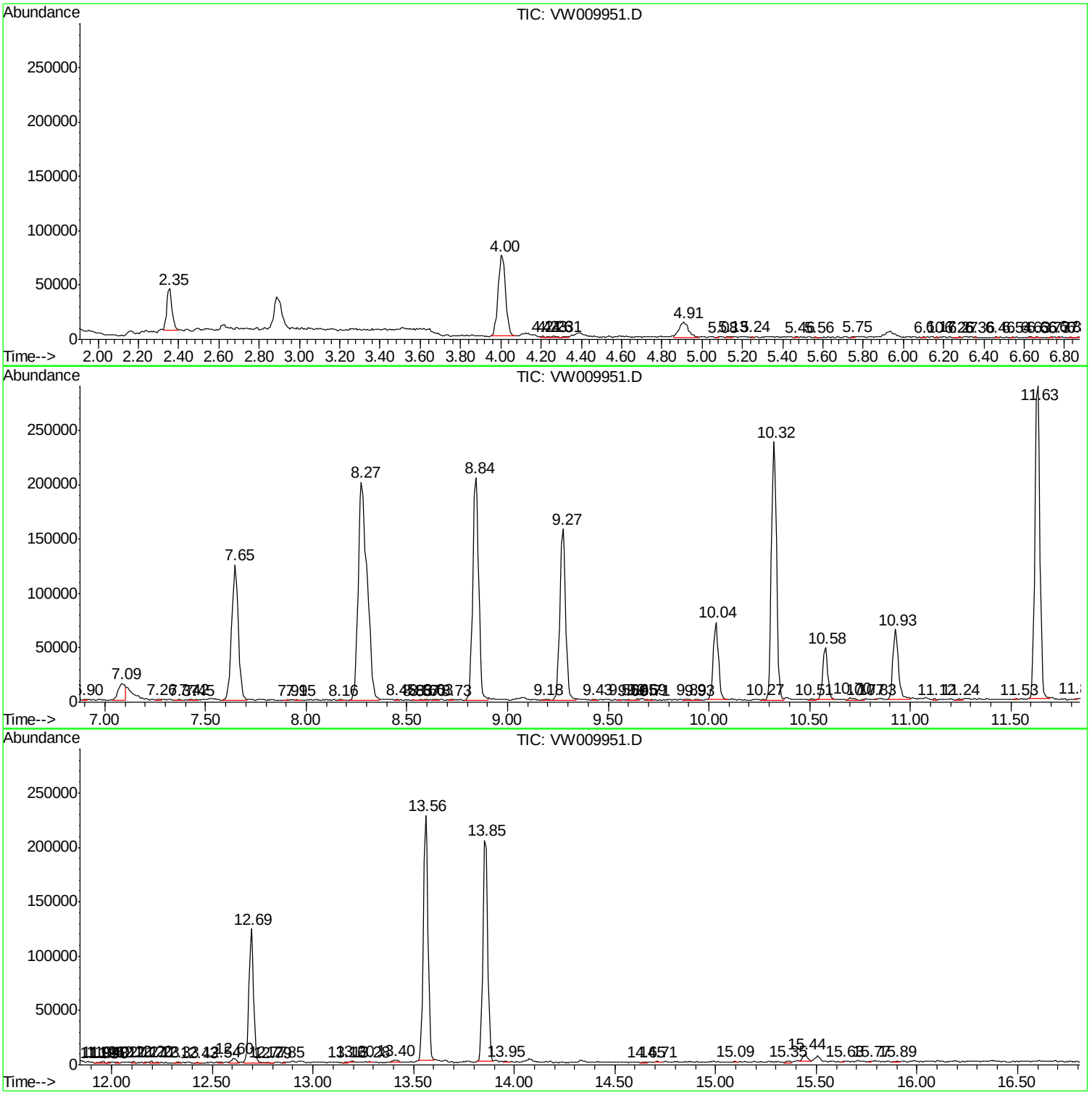
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFC50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\VW041119\
Data File : VW009951.D
Acq On : 12 Apr 2019 11:27
Operator : SY/VA
Sample : K2255-23
Misc : 6.36G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFC50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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