LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080718\
Data File : VW004493.D
Acq On : 07 Aug 2018 13:38
Operator : SY/AP
Sample : J4334-05
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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\SOM2WLM080218S.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	1.746	16	26	29	rBV	35198	72367	1.72%	0.272%
2	1.813	29	37	57	rVB	1782334	4207539	100.00%	15.813%
3	2.355	120	126	138	rBV	133029	314775	7.48%	1.183%
4	2.892	207	214	226	rBV	111507	296907	7.06%	1.116%
5	4.007	386	397	414	rBV	253990	855663	20.34%	3.216%
6	4.361	452	455	457	rBV3	768	925	0.02%	0.003%
7	4.916	532	546	565	rBV3	60397	262420	6.24%	0.986%
8	5.111	575	578	581	rBV5	953	1815	0.04%	0.007%
9	5.361	617	619	622	rBV3	797	1242	0.03%	0.005%
10	5.410	625	627	628	rVV2	1528	1304	0.03%	0.005%
11	5.434	630	631	635	rVV3	1691	1606	0.04%	0.006%
12	5.745	670	682	694	rBV7	7849	29552	0.70%	0.111%
13	5.928	701	712	724	rVB4	9988	30358	0.72%	0.114%
14	6.105	737	741	744	rBV6	936	1302	0.03%	0.005%
15	6.220	756	760	765	rBV3	833	1655	0.04%	0.006%
16	6.922	872	875	876	rBV3	1026	923	0.02%	0.003%
17	7.098	893	904	908	rBV	131113	362472	8.61%	1.362%
18	7.159	910	914	929	rVB	133132	356810	8.48%	1.341%
19	7.537	971	976	977	rBV4	2242	3295	0.08%	0.012%
20	7.556	977	979	980	rVV2	3301	2799	0.07%	0.011%
21	7.653	984	995	1008	rVB	471222	1154681	27.44%	4.339%
22	7.836	1022	1025	1028	rBV4	764	971	0.02%	0.004%
23	7.921	1032	1039	1041	rBV6	1600	2771	0.07%	0.010%
24	8.019	1054	1055	1058	rBV3	1115	933	0.02%	0.004%
25	8.049	1058	1060	1065	rVB6	1102	1094	0.03%	0.004%
26	8.153	1073	1077	1079	rBV5	1423	2023	0.05%	0.008%
27	8.281	1085	1098	1113	rBV2	901424	2766482	65.75%	10.397%
28	8.464	1126	1128	1131	rBV4	1111	1392	0.03%	0.005%
29	8.574	1144	1146	1148	rVB3	1189	940	0.02%	0.004%
30	8.690	1160	1165	1166	rBV4	2495	2793	0.07%	0.010%
31	8.848	1182	1191	1203	rBV	986575	1900518	45.17%	7.142%
32	9.086	1220	1230	1234	rBV8	4905	14154	0.34%	0.053%
33	9.202	1247	1249	1252	rVB3	953	936	0.02%	0.004%
34	9.281	1253	1262	1278	rVV	621508	1289502	30.65%	4.846%

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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
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\SOM2WLM080218S.M
Title : VOC Analysis

35	9.519	1295	1301	1304	rBV6	1300	2459	0.06%	0.009%
36	9.549	1304	1306	1309	rVB2	1151	1150	0.03%	0.004%
37	9.586	1309	1312	1313	rBV3	1040	906	0.02%	0.003%
38	9.665	1318	1325	1332	rBV8	3985	9376	0.22%	0.035%
39	9.878	1355	1360	1361	rBV3	1115	1495	0.04%	0.006%
40	9.897	1361	1363	1367	rVB5	1497	1618	0.04%	0.006%
41	9.994	1372	1379	1380	rVV2	10826	15031	0.36%	0.056%
42	10.037	1380	1386	1395	rVV	286780	526395	12.51%	1.978%
43	10.128	1397	1401	1405	rVB5	2471	3769	0.09%	0.014%
44	10.220	1412	1416	1418	rBV4	1762	2213	0.05%	0.008%
45	10.244	1418	1420	1424	rVB5	1095	1374	0.03%	0.005%
46	10.329	1426	1434	1441	rBV	1141631	2026328	48.16%	7.615%
47	10.586	1468	1476	1485	rVV	204837	364150	8.65%	1.369%
48	10.714	1490	1497	1504	rBV2	135586	248497	5.91%	0.934%
49	10.775	1504	1507	1508	rBV3	2134	2677	0.06%	0.010%
50	10.854	1515	1520	1526	rVB3	14492	23663	0.56%	0.089%
51	10.933	1526	1533	1549	rVV	516087	899591	21.38%	3.381%
52	11.073	1550	1556	1568	rVV	55465	103804	2.47%	0.390%
53	11.183	1568	1574	1579	rVV	24436	41532	0.99%	0.156%
54	11.341	1596	1600	1605	rVB7	2852	5336	0.13%	0.020%
55	11.409	1605	1611	1614	rBV3	12027	20189	0.48%	0.076%
56	11.445	1614	1617	1622	rVB2	17233	28077	0.67%	0.106%
57	11.634	1640	1648	1660	rBV	1433798	2399850	57.04%	9.019%
58	11.719	1660	1662	1663	rBV2	1163	1217	0.03%	0.005%
59	11.841	1674	1682	1686	rVV7	4156	9268	0.22%	0.035%
60	11.969	1700	1703	1706	rBV5	1149	1222	0.03%	0.005%
61	12.183	1732	1738	1744	rVB9	2522	6550	0.16%	0.025%
62	12.232	1744	1746	1749	rBV2	830	1079	0.03%	0.004%
63	12.347	1760	1765	1769	rBV6	1623	2562	0.06%	0.010%
64	12.475	1781	1786	1793	rVV4	11610	19687	0.47%	0.074%
65	12.524	1793	1794	1798	rVB3	1136	1328	0.03%	0.005%
66	12.616	1798	1809	1816	rBV	159018	266693	6.34%	1.002%
67	12.701	1816	1823	1831	rVV	693325	1148783	27.30%	4.317%
68	12.768	1832	1834	1837	rVB3	1959	1518	0.04%	0.006%
69	12.872	1846	1851	1852	rBV5	1570	2268	0.05%	0.009%
70	12.945	1857	1863	1868	rVB2	12905	20980	0.50%	0.079%
71	13.042	1873	1879	1883	rBV7	5616	11240	0.27%	0.042%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Title : VOC Analysis

72	13.091	1883	1887	1894	rVB8	3686	7588	0.18%	0.029%
73	13.225	1902	1909	1911	rBV6	2098	3542	0.08%	0.013%
74	13.250	1911	1913	1914	rVV2	2035	1683	0.04%	0.006%
75	13.280	1916	1918	1919	rVV2	2777	2558	0.06%	0.010%
76	13.305	1919	1922	1929	rVB3	9525	15620	0.37%	0.059%
77	13.408	1936	1939	1945	rVB8	3157	5084	0.12%	0.019%
78	13.487	1947	1952	1953	rBV4	3301	4837	0.11%	0.018%
79	13.512	1953	1956	1957	rVV3	4141	5442	0.13%	0.020%
80	13.567	1958	1965	1974	rVV	1384997	2163996	51.43%	8.133%
81	13.652	1977	1979	1984	rVB3	5638	8166	0.19%	0.031%
82	13.774	1994	1999	2002	rBV6	5501	9098	0.22%	0.034%
83	13.804	2002	2004	2006	rBV3	2608	2202	0.05%	0.008%
84	13.859	2006	2013	2021	rBV	1191338	1978785	47.03%	7.437%
85	14.036	2035	2042	2044	rBV7	3347	7335	0.17%	0.028%
86	14.085	2044	2050	2057	rVV	66917	111463	2.65%	0.419%
87	14.164	2060	2063	2064	rVB3	1137	911	0.02%	0.003%
88	14.219	2068	2072	2075	rVB5	2575	3947	0.09%	0.015%
89	14.341	2087	2092	2096	rBV5	11539	18028	0.43%	0.068%
90	14.530	2119	2123	2128	rBV4	3986	6907	0.16%	0.026%
91	14.688	2146	2149	2150	rBV3	1698	1811	0.04%	0.007%
92	14.737	2154	2157	2163	rVB7	6013	9888	0.24%	0.037%
93	15.182	2228	2230	2233	rBV3	2835	3617	0.09%	0.014%
94	15.219	2233	2236	2240	rVV5	5330	7856	0.19%	0.030%
95	15.268	2240	2244	2252	rVB3	7866	13369	0.32%	0.050%
96	15.420	2267	2269	2270	rBV2	2179	1766	0.04%	0.007%
97	15.511	2279	2284	2291	rBV	12630	24926	0.59%	0.094%
98	15.780	2326	2328	2329	rBV2	2090	1394	0.03%	0.005%
99	15.816	2332	2334	2337	rVB4	3609	3627	0.09%	0.014%
100	16.024	2365	2368	2374	rVB5	9356	14422	0.34%	0.054%

Sum of corrected areas: 26608662

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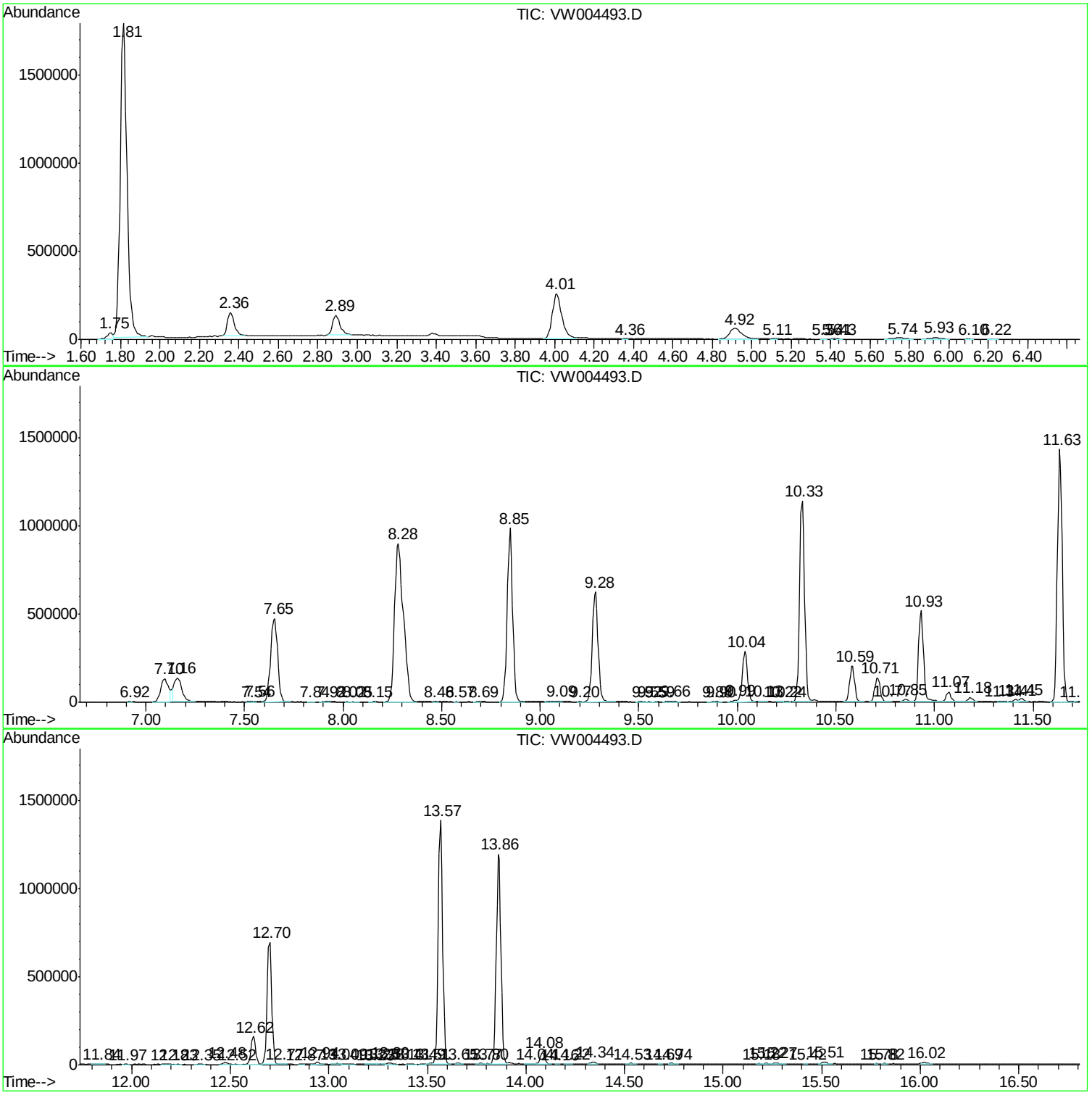
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080718\
Data File : VW004493.D
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Sample : J4334-05
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.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\SOM2WLM080218S.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