LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100118\
Data File : VW005750.D
Acq On : 01 Oct 2018 22:56
Operator : SY/AP
Sample : VW1001SBL02
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK84

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\SOM2WLM092818S.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	69	75	89	rVB	53776	120839	11.64%	1.574%
2	2.898	157	163	179	rVB	38328	107077	10.32%	1.395%
3	4.013	335	346	363	rBV	98987	331868	31.98%	4.323%
4	4.592	440	441	445	rVB2	330	253	0.02%	0.003%
5	4.690	455	457	459	rVB2	300	237	0.02%	0.003%
6	4.806	474	476	481	rVB	191	249	0.02%	0.003%
7	4.909	483	493	512	rBV2	12929	50235	4.84%	0.654%
8	5.525	593	594	597	rVB3	256	190	0.02%	0.002%
9	5.568	600	601	603	rBV	300	279	0.03%	0.004%
10	5.678	616	619	622	rBV2	243	359	0.03%	0.005%
11	5.739	622	629	631	rBV4	1335	2473	0.24%	0.032%
12	5.946	653	663	671	rVB3	5028	14982	1.44%	0.195%
13	6.153	694	697	699	rBV2	205	285	0.03%	0.004%
14	6.360	729	731	735	rBV2	151	232	0.02%	0.003%
15	6.452	739	746	747	rBV2	243	421	0.04%	0.005%
16	6.775	797	799	801	rBV	217	254	0.02%	0.003%
17	6.946	824	827	829	rBV2	253	210	0.02%	0.003%
18	7.086	841	850	856	rBV	33017	93242	8.98%	1.215%
19	7.458	909	911	914	rBV2	219	283	0.03%	0.004%
20	7.653	933	943	955	rVV	170853	414136	39.91%	5.395%
21	7.787	962	965	969	rBV3	233	320	0.03%	0.004%
22	8.031	1001	1005	1006	rBV	245	215	0.02%	0.003%
23	8.074	1011	1012	1017	rBV2	270	320	0.03%	0.004%
24	8.128	1019	1021	1023	rBV2	275	214	0.02%	0.003%
25	8.281	1033	1046	1062	rVV2	338985	1037767	100.00%	13.519%
26	8.476	1075	1078	1081	rBV3	388	640	0.06%	0.008%
27	8.653	1105	1107	1109	rVB2	233	216	0.02%	0.003%
28	8.683	1110	1112	1113	rBV2	305	216	0.02%	0.003%
29	8.848	1130	1139	1148	rBV	300587	608745	58.66%	7.930%
30	9.079	1170	1177	1184	rVB7	2151	5070	0.49%	0.066%
31	9.134	1184	1186	1188	rVB3	286	221	0.02%	0.003%
32	9.281	1199	1210	1224	rBV	218357	450762	43.44%	5.872%
33	9.464	1237	1240	1245	rBV2	1027	1690	0.16%	0.022%
34	9.549	1250	1254	1255	rBV3	224	252	0.02%	0.003%

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Instrument : MSVOA_W
ClientSampleId : VBLK84

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

35	9.579	1258	1259	1262	rBV2	329	360	0.03%	0.005%
36	9.665	1268	1273	1279	rVB2	1223	2314	0.22%	0.030%
37	9.762	1284	1289	1298	rVB2	6373	12795	1.23%	0.167%
38	9.835	1298	1301	1303	rBV2	254	266	0.03%	0.003%
39	9.896	1303	1311	1322	rBV2	17783	37711	3.63%	0.491%
40	10.037	1323	1334	1343	rBV	116789	210520	20.29%	2.742%
41	10.250	1365	1369	1374	rVB	7012	11713	1.13%	0.153%
42	10.329	1374	1382	1390	rBV	462479	808228	77.88%	10.529%
43	10.579	1417	1423	1433	rVB	83688	143880	13.86%	1.874%
44	10.713	1438	1445	1451	rVV	39483	71423	6.88%	0.930%
45	10.774	1451	1455	1463	rVB6	2006	3757	0.36%	0.049%
46	10.847	1463	1467	1472	rVB4	2420	3581	0.35%	0.047%
47	10.927	1472	1480	1494	rBV	139859	239576	23.09%	3.121%
48	11.067	1497	1503	1514	rVB	40641	69599	6.71%	0.907%
49	11.183	1514	1522	1525	rBV5	2994	4974	0.48%	0.065%
50	11.213	1525	1527	1530	rVB2	395	353	0.03%	0.005%
51	11.244	1530	1532	1533	rBV2	217	203	0.02%	0.003%
52	11.280	1535	1538	1540	rBV2	229	242	0.02%	0.003%
53	11.347	1546	1549	1553	rVB3	468	662	0.06%	0.009%
54	11.445	1555	1565	1572	rBV2	26545	45851	4.42%	0.597%
55	11.524	1577	1578	1581	rBV2	244	254	0.02%	0.003%
56	11.634	1588	1596	1605	rBV	466155	783109	75.46%	10.201%
57	11.798	1620	1623	1625	rBV2	199	203	0.02%	0.003%
58	11.841	1625	1630	1634	rBV2	1121	2212	0.21%	0.029%
59	11.927	1642	1644	1646	rBV2	239	264	0.03%	0.003%
60	12.018	1657	1659	1661	rBV	375	246	0.02%	0.003%
61	12.061	1664	1666	1667	rBV	372	218	0.02%	0.003%
62	12.176	1680	1685	1690	rBV5	1110	2028	0.20%	0.026%
63	12.250	1692	1697	1699	rVV2	189	315	0.03%	0.004%
64	12.298	1702	1705	1708	rVV	194	260	0.03%	0.003%
65	12.420	1722	1725	1729	rVB2	282	482	0.05%	0.006%
66	12.475	1729	1734	1739	rBV5	1707	2960	0.29%	0.039%
67	12.536	1743	1744	1750	rBV2	232	343	0.03%	0.004%
68	12.615	1750	1757	1763	rBV	41843	68374	6.59%	0.891%
69	12.695	1763	1770	1778	rVV	193719	325762	31.39%	4.244%
70	12.774	1780	1783	1786	rVB3	740	819	0.08%	0.011%
71	12.829	1789	1792	1794	rBV2	300	349	0.03%	0.005%

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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\SOM2WLM092818S.M
Title : VOC Analysis

72	12.865	1796	1798	1803	rVB3	396	536	0.05%	0.007%
73	12.939	1805	1810	1818	rVB	11981	17217	1.66%	0.224%
74	12.999	1818	1820	1823	rBV2	208	267	0.03%	0.003%
75	13.048	1823	1828	1831	rBV3	832	1510	0.15%	0.020%
76	13.146	1841	1844	1845	rBV	294	268	0.03%	0.003%
77	13.201	1848	1853	1857	rBV4	1191	1796	0.17%	0.023%
78	13.262	1860	1863	1864	rBB2	136	273	0.03%	0.004%
79	13.304	1866	1870	1875	rVB	7177	10632	1.02%	0.138%
80	13.371	1879	1881	1883	rBV3	242	210	0.02%	0.003%
81	13.414	1883	1888	1893	rVB3	1715	2564	0.25%	0.033%
82	13.475	1895	1898	1900	rBV3	1641	1971	0.19%	0.026%
83	13.505	1901	1903	1906	rBV4	1050	1139	0.11%	0.015%
84	13.566	1906	1913	1920	rVV	468398	738083	71.12%	9.615%
85	13.774	1943	1947	1950	rBV4	1680	3087	0.30%	0.040%
86	13.859	1954	1961	1968	rBV	461586	746821	71.96%	9.729%
87	14.018	1985	1987	1989	rBV2	1009	1132	0.11%	0.015%
88	14.085	1992	1998	2005	rVB	14933	24526	2.36%	0.319%
89	14.335	2036	2039	2043	rBV4	1933	2160	0.21%	0.028%
90	14.499	2064	2066	2068	rBV	292	250	0.02%	0.003%
91	14.633	2084	2088	2094	rVB4	1166	1779	0.17%	0.023%
92	14.737	2102	2105	2112	rVB6	1739	2894	0.28%	0.038%
93	15.139	2168	2171	2175	rVB4	1423	2147	0.21%	0.028%
94	15.426	2216	2218	2219	rBV2	667	611	0.06%	0.008%
95	15.450	2219	2222	2226	rVV3	2287	3235	0.31%	0.042%
96	15.511	2227	2232	2237	rVV2	3796	6925	0.67%	0.090%
97	15.566	2237	2241	2247	rVV6	1564	2113	0.20%	0.028%
98	15.615	2247	2249	2252	rVB3	428	376	0.04%	0.005%
99	15.975	2306	2308	2309	rBV2	445	347	0.03%	0.005%
100	16.060	2319	2322	2326	rBV3	584	742	0.07%	0.010%

Sum of corrected areas: 7676569

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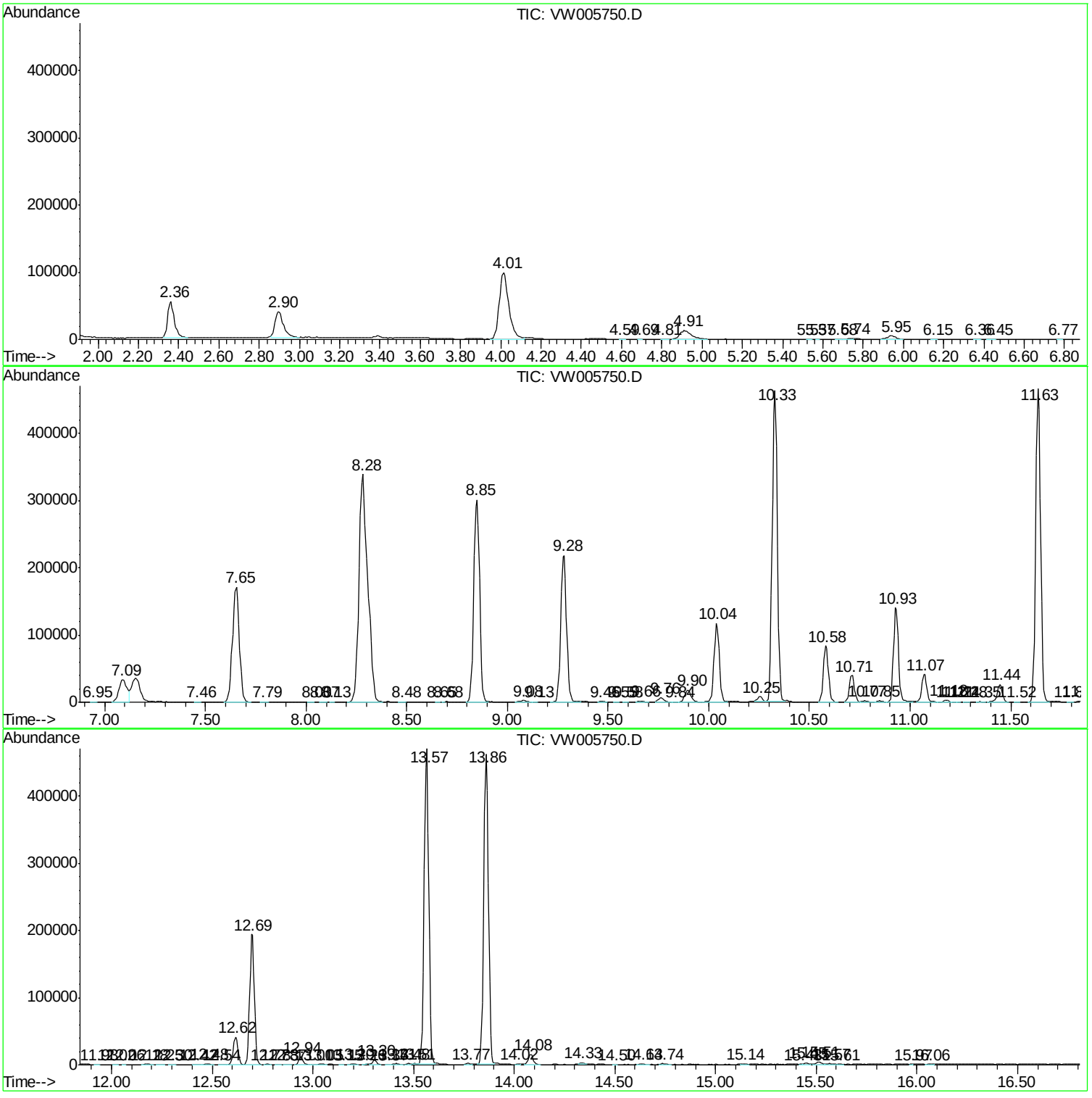
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100118\
Data File : VW005750.D
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK84

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.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\SOM2WLM092818S.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