LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100218\
Data File : VW005772.D
Acq On : 02 Oct 2018 13:19
Operator : SY/AP
Sample : J5181-15
Misc : 3.38G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC44

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	2.355	68	74	87	rVB	32953	71698	10.37%	1.305%
2	2.898	156	163	177	rVB	25924	68638	9.93%	1.250%
3	3.251	219	221	222	rBV2	804	538	0.08%	0.010%
4	3.733	299	300	304	rVB2	342	304	0.04%	0.006%
5	3.843	315	318	320	rBV3	761	1019	0.15%	0.019%
6	3.916	326	330	333	rBV3	384	435	0.06%	0.008%
7	4.013	334	346	361	rBV	64666	211959	30.66%	3.859%
8	4.135	364	366	367	rBV2	1271	1180	0.17%	0.021%
9	4.355	398	402	403	rBV2	254	315	0.05%	0.006%
10	4.672	453	454	460	rVB3	295	396	0.06%	0.007%
11	4.763	466	469	471	rBV3	206	329	0.05%	0.006%
12	4.922	484	495	513	rVV2	14148	51360	7.43%	0.935%
13	5.092	520	523	525	rBV3	242	244	0.04%	0.004%
14	5.208	539	542	544	rBV2	282	377	0.05%	0.007%
15	5.294	554	556	558	rVB3	331	293	0.04%	0.005%
16	5.458	580	583	585	rVB2	336	364	0.05%	0.007%
17	5.556	597	599	602	rVB3	346	361	0.05%	0.007%
18	5.592	602	605	606	rBV2	246	267	0.04%	0.005%
19	5.830	639	644	645	rBV2	230	354	0.05%	0.006%
20	5.946	651	663	673	rBV4	5985	18630	2.69%	0.339%
21	6.732	790	792	796	rVB3	226	318	0.05%	0.006%
22	7.086	841	850	856	rBV	23727	64800	9.37%	1.180%
23	7.330	887	890	892	rBV2	256	244	0.04%	0.004%
24	7.360	893	895	897	rVB	444	377	0.05%	0.007%
25	7.391	897	900	901	rBV2	314	346	0.05%	0.006%
26	7.531	920	923	924	rBV2	336	355	0.05%	0.006%
27	7.543	924	925	927	rBV2	540	400	0.06%	0.007%
28	7.653	933	943	958	rVB	126665	311982	45.12%	5.680%
29	8.037	1004	1006	1009	rVB2	299	312	0.05%	0.006%
30	8.110	1017	1018	1023	rBV2	427	731	0.11%	0.013%
31	8.281	1033	1046	1062	rBV2	224249	691410	100.00%	12.588%
32	8.397	1062	1065	1067	rVV3	393	550	0.08%	0.010%
33	8.555	1086	1091	1095	rBV3	200	352	0.05%	0.006%
34	8.628	1101	1103	1110	rVB3	295	464	0.07%	0.008%

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

35	8.848	1130	1139	1149	rBV	266403	518569	75.00%	9.441%
36	9.079	1168	1177	1184	rBV6	1859	4615	0.67%	0.084%
37	9.281	1201	1210	1221	rBV	166205	329408	47.64%	5.997%
38	9.659	1270	1272	1275	rVV3	702	884	0.13%	0.016%
39	9.762	1286	1289	1293	rBV4	708	1077	0.16%	0.020%
40	9.896	1305	1311	1324	rVB4	2667	5715	0.83%	0.104%
41	9.988	1324	1326	1327	rBV	349	280	0.04%	0.005%
42	10.037	1327	1334	1344	rVV	79631	148841	21.53%	2.710%
43	10.134	1344	1350	1353	rVV4	652	1199	0.17%	0.022%
44	10.219	1358	1364	1365	rVV4	697	1053	0.15%	0.019%
45	10.256	1367	1370	1374	rVV3	1209	1721	0.25%	0.031%
46	10.329	1374	1382	1389	rVV	307704	541297	78.29%	9.855%
47	10.396	1389	1393	1399	rVB2	2146	4028	0.58%	0.073%
48	10.579	1416	1423	1433	rBV	57862	103296	14.94%	1.881%
49	10.713	1438	1445	1451	rBV	10680	18805	2.72%	0.342%
50	10.866	1466	1470	1472	rVB3	398	583	0.08%	0.011%
51	10.927	1474	1480	1495	rVV	95283	166680	24.11%	3.035%
52	11.030	1495	1497	1498	rVV2	408	313	0.05%	0.006%
53	11.067	1498	1503	1511	rVB	18086	29398	4.25%	0.535%
54	11.177	1518	1521	1523	rBV3	648	798	0.12%	0.015%
55	11.195	1523	1524	1531	rVB4	835	1039	0.15%	0.019%
56	11.353	1546	1550	1553	rVB2	219	344	0.05%	0.006%
57	11.402	1553	1558	1561	rBV	323	530	0.08%	0.010%
58	11.445	1561	1565	1570	rVB3	4501	6890	1.00%	0.125%
59	11.634	1588	1596	1604	rBV	387738	649993	94.01%	11.834%
60	11.695	1604	1606	1609	rVV2	623	679	0.10%	0.012%
61	11.731	1609	1612	1618	rVB3	746	1213	0.18%	0.022%
62	11.811	1622	1625	1626	rBV	363	389	0.06%	0.007%
63	11.835	1626	1629	1636	rVB3	1416	2443	0.35%	0.044%
64	12.012	1654	1658	1659	rBV2	234	330	0.05%	0.006%
65	12.085	1665	1670	1673	rVB3	210	340	0.05%	0.006%
66	12.128	1673	1677	1680	rBV3	392	602	0.09%	0.011%
67	12.170	1680	1684	1691	rBV3	1286	2159	0.31%	0.039%
68	12.304	1701	1706	1708	rBV3	217	292	0.04%	0.005%
69	12.365	1714	1716	1720	rVB3	300	327	0.05%	0.006%
70	12.475	1730	1734	1738	rVB4	813	1169	0.17%	0.021%
71	12.615	1751	1757	1764	rBV2	19811	31427	4.55%	0.572%

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Integration Parameters: LSCINT.P
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Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

72	12.701	1764	1771	1778	rBV	146856	249723	36.12%	4.547%
73	12.768	1778	1782	1787	rVB4	772	1367	0.20%	0.025%
74	12.859	1794	1797	1798	rBV2	273	302	0.04%	0.005%
75	12.878	1798	1800	1802	rVV2	666	507	0.07%	0.009%
76	12.902	1802	1804	1806	rVV3	521	488	0.07%	0.009%
77	12.939	1806	1810	1815	rVV3	5663	8764	1.27%	0.160%
78	13.024	1821	1824	1827	rVV3	262	275	0.04%	0.005%
79	13.085	1832	1834	1837	rBV3	739	829	0.12%	0.015%
80	13.121	1837	1840	1843	rVB2	484	436	0.06%	0.008%
81	13.195	1850	1852	1854	rBV2	700	721	0.10%	0.013%
82	13.262	1859	1863	1865	rBV3	1129	1890	0.27%	0.034%
83	13.304	1866	1870	1878	rVB2	4469	6837	0.99%	0.124%
84	13.420	1885	1889	1895	rVB7	848	1799	0.26%	0.033%
85	13.481	1895	1899	1900	rBV3	1100	1391	0.20%	0.025%
86	13.566	1906	1913	1920	rBV	365080	580212	83.92%	10.564%
87	13.658	1924	1928	1931	rVB5	1644	2515	0.36%	0.046%
88	13.859	1954	1961	1968	rBV	315577	514130	74.36%	9.361%
89	14.079	1994	1997	2005	rVB2	9362	14828	2.14%	0.270%
90	15.450	2218	2222	2227	rVB	2654	3751	0.54%	0.068%
91	15.511	2227	2232	2239	rVB2	10894	17461	2.53%	0.318%
92	15.615	2247	2249	2250	rBV2	451	253	0.04%	0.005%
93	15.901	2295	2296	2299	rBV2	518	505	0.07%	0.009%
94	16.072	2322	2324	2327	rBV2	454	570	0.08%	0.010%
95	16.285	2354	2359	2360	rBV2	569	760	0.11%	0.014%
96	16.383	2373	2375	2376	rVB2	495	326	0.05%	0.006%
97	16.420	2379	2381	2383	rBV2	318	357	0.05%	0.006%
98	16.511	2394	2396	2398	rBV	683	507	0.07%	0.009%
99	16.731	2430	2432	2433	rBV2	418	305	0.04%	0.006%
100	16.779	2438	2440	2441	rBV2	328	245	0.04%	0.004%

Sum of corrected areas: 5492482

LSC Report - Integrated Chromatogram

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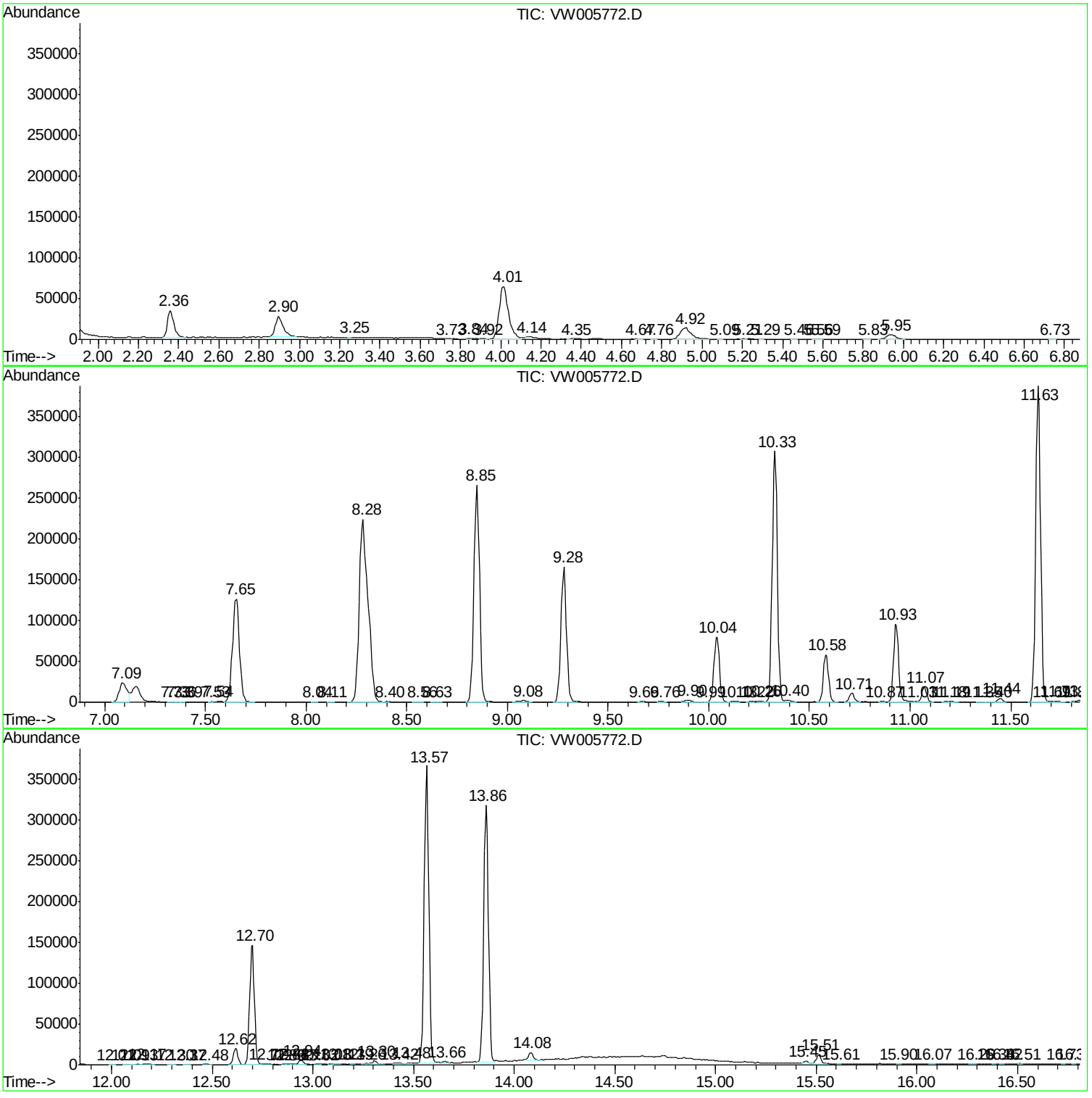
Instrument : MSVOA_W
ClientSampleId : JLC44

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\VW100218\
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Sample : J5181-15
Misc : 3.38G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JLC44

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 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