LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100218\
Data File : VW005773.D
Acq On : 02 Oct 2018 13:45
Operator : SY/AP
Sample : J5181-16
Misc : 4.70G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC45

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	2.349	69	73	81	rVB	22130	42499	9.79%	1.256%
2	2.892	156	162	171	rBV	16298	39247	9.04%	1.159%
3	4.007	335	345	358	rBV	46772	124997	28.79%	3.693%
4	4.123	362	364	374	rVB3	2190	4571	1.05%	0.135%
5	4.385	405	407	409	rBV	459	488	0.11%	0.014%
6	4.623	444	446	447	rBV2	329	237	0.05%	0.007%
7	4.788	470	473	475	rVB2	215	282	0.06%	0.008%
8	4.916	482	494	506	rVV2	10120	32454	7.48%	0.959%
9	5.001	506	508	510	rVV2	331	281	0.06%	0.008%
10	5.178	535	537	540	rVB3	276	211	0.05%	0.006%
11	5.312	556	559	561	rBV2	220	248	0.06%	0.007%
12	5.629	606	611	613	rBV	269	348	0.08%	0.010%
13	5.763	631	633	636	rBV	179	202	0.05%	0.006%
14	5.812	639	641	644	rVV2	209	251	0.06%	0.007%
15	5.934	654	661	671	rVB5	2115	6254	1.44%	0.185%
16	6.043	675	679	682	rBV2	200	312	0.07%	0.009%
17	6.171	698	700	702	rBV2	265	189	0.04%	0.006%
18	6.226	708	709	712	rBV3	236	224	0.05%	0.007%
19	6.306	720	722	724	rBV2	186	213	0.05%	0.006%
20	6.464	746	748	751	rBV2	212	276	0.06%	0.008%
21	6.903	818	820	823	rVB2	195	226	0.05%	0.007%
22	7.086	840	850	855	rBV	14984	42822	9.86%	1.265%
23	7.476	913	914	916	rVB	282	184	0.04%	0.005%
24	7.537	918	924	928	rBV4	415	853	0.20%	0.025%
25	7.647	933	942	957	rVB	79062	188701	43.47%	5.575%
26	7.860	974	977	979	rBV	225	211	0.05%	0.006%
27	7.988	997	998	1000	rBV	357	203	0.05%	0.006%
28	8.281	1036	1046	1063	rVV2	131822	414452	95.47%	12.244%
29	8.409	1066	1067	1070	rBV3	443	262	0.06%	0.008%
30	8.488	1077	1080	1084	rVB2	223	274	0.06%	0.008%
31	8.525	1084	1086	1089	rBV2	284	307	0.07%	0.009%
32	8.628	1102	1103	1106	rVV2	204	225	0.05%	0.007%
33	8.683	1109	1112	1113	rVV2	165	204	0.05%	0.006%
34	8.695	1113	1114	1116	rVB	382	232	0.05%	0.007%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

35	8.848	1131	1139	1153	rVB	175729	347428	80.03%	10.264%
36	8.994	1160	1163	1165	rBV3	295	325	0.07%	0.010%
37	9.049	1167	1172	1173	rBV2	747	1104	0.25%	0.033%
38	9.189	1193	1195	1198	rVV2	233	237	0.05%	0.007%
39	9.281	1201	1210	1223	rVV	100436	200159	46.11%	5.913%
40	9.665	1271	1273	1279	rVB3	582	804	0.19%	0.024%
41	9.768	1286	1290	1294	rVB4	582	885	0.20%	0.026%
42	9.896	1304	1311	1318	rBV5	2150	4820	1.11%	0.142%
43	10.037	1327	1334	1343	rBV	48878	88994	20.50%	2.629%
44	10.219	1361	1364	1366	rBV3	513	597	0.14%	0.018%
45	10.329	1374	1382	1389	rBV	170866	304523	70.15%	8.996%
46	10.433	1398	1399	1402	rVB	313	197	0.05%	0.006%
47	10.469	1402	1405	1408	rBV3	377	382	0.09%	0.011%
48	10.518	1409	1413	1414	rBV2	200	191	0.04%	0.006%
49	10.579	1414	1423	1431	rBV	35082	61187	14.09%	1.808%
50	10.713	1438	1445	1454	rVB	8194	15464	3.56%	0.457%
51	10.872	1469	1471	1472	rVB2	369	222	0.05%	0.007%
52	10.927	1474	1480	1493	rBV	60035	106332	24.49%	3.141%
53	11.067	1498	1503	1509	rVV	10940	17767	4.09%	0.525%
54	11.177	1516	1521	1526	rBV4	643	1175	0.27%	0.035%
55	11.274	1535	1537	1539	rBV	269	277	0.06%	0.008%
56	11.445	1561	1565	1573	rVB3	4222	7202	1.66%	0.213%
57	11.548	1581	1582	1588	rBV2	272	471	0.11%	0.014%
58	11.634	1588	1596	1604	rBV	252728	434128	100.00%	12.825%
59	11.725	1610	1611	1616	rVB3	518	656	0.15%	0.019%
60	11.780	1616	1620	1622	rBV	286	252	0.06%	0.007%
61	11.841	1626	1630	1631	rBV3	642	617	0.14%	0.018%
62	12.012	1654	1658	1659	rBV2	411	371	0.09%	0.011%
63	12.176	1683	1685	1686	rVB2	393	232	0.05%	0.007%
64	12.298	1702	1705	1710	rBV3	291	485	0.11%	0.014%
65	12.341	1710	1712	1713	rBV	192	195	0.04%	0.006%
66	12.573	1748	1750	1752	rVV2	292	347	0.08%	0.010%
67	12.615	1752	1757	1763	rVV	14180	23209	5.35%	0.686%
68	12.701	1763	1771	1778	rVV	96877	158717	36.56%	4.689%
69	12.768	1778	1782	1787	rVB4	1032	1605	0.37%	0.047%
70	12.817	1787	1790	1793	rVB2	323	484	0.11%	0.014%
71	12.865	1796	1798	1800	rBV	225	262	0.06%	0.008%

LSC Area Percent Report

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

72	12.938	1805	1810	1815	rBV3	3964	6138	1.41%	0.181%
73	12.981	1815	1817	1820	rBV2	205	249	0.06%	0.007%
74	13.054	1828	1829	1832	rBV2	232	237	0.05%	0.007%
75	13.091	1832	1835	1836	rVV2	229	195	0.04%	0.006%
76	13.207	1850	1854	1858	rVB2	366	521	0.12%	0.015%
77	13.249	1858	1861	1864	rBV3	388	546	0.13%	0.016%
78	13.310	1867	1871	1876	rVB2	2873	4213	0.97%	0.124%
79	13.347	1876	1877	1880	rBV2	214	243	0.06%	0.007%
80	13.420	1886	1889	1891	rVB4	681	708	0.16%	0.021%
81	13.481	1897	1899	1903	rBV4	487	646	0.15%	0.019%
82	13.512	1903	1904	1906	rVV2	350	355	0.08%	0.010%
83	13.566	1906	1913	1920	rVV	234567	374345	86.23%	11.059%
84	13.658	1923	1928	1934	rVB2	4193	7391	1.70%	0.218%
85	13.768	1943	1946	1951	rBV5	727	1028	0.24%	0.030%
86	13.859	1955	1961	1968	rBV	172957	283418	65.28%	8.373%
87	14.048	1989	1992	1993	rBV2	1151	1082	0.25%	0.032%
88	14.085	1994	1998	2005	rVB3	4702	8203	1.89%	0.242%
89	14.146	2005	2008	2009	rBV	278	279	0.06%	0.008%
90	14.170	2010	2012	2015	rVB	321	245	0.06%	0.007%
91	14.207	2016	2018	2019	rBV	357	247	0.06%	0.007%
92	14.371	2043	2045	2049	rVB4	826	1034	0.24%	0.031%
93	14.426	2051	2054	2060	rVB4	1595	2484	0.57%	0.073%
94	14.743	2101	2106	2109	rBV4	829	1490	0.34%	0.044%
95	14.798	2113	2115	2116	rBV	366	267	0.06%	0.008%
96	15.450	2218	2222	2225	rBV4	1602	2336	0.54%	0.069%
97	16.145	2333	2336	2339	rBV2	502	657	0.15%	0.019%
98	16.188	2341	2343	2346	rBV3	430	522	0.12%	0.015%
99	16.481	2390	2391	2392	rVB	731	268	0.06%	0.008%
100	16.676	2421	2423	2424	rBV	527	418	0.10%	0.012%

Sum of corrected areas: 3385008

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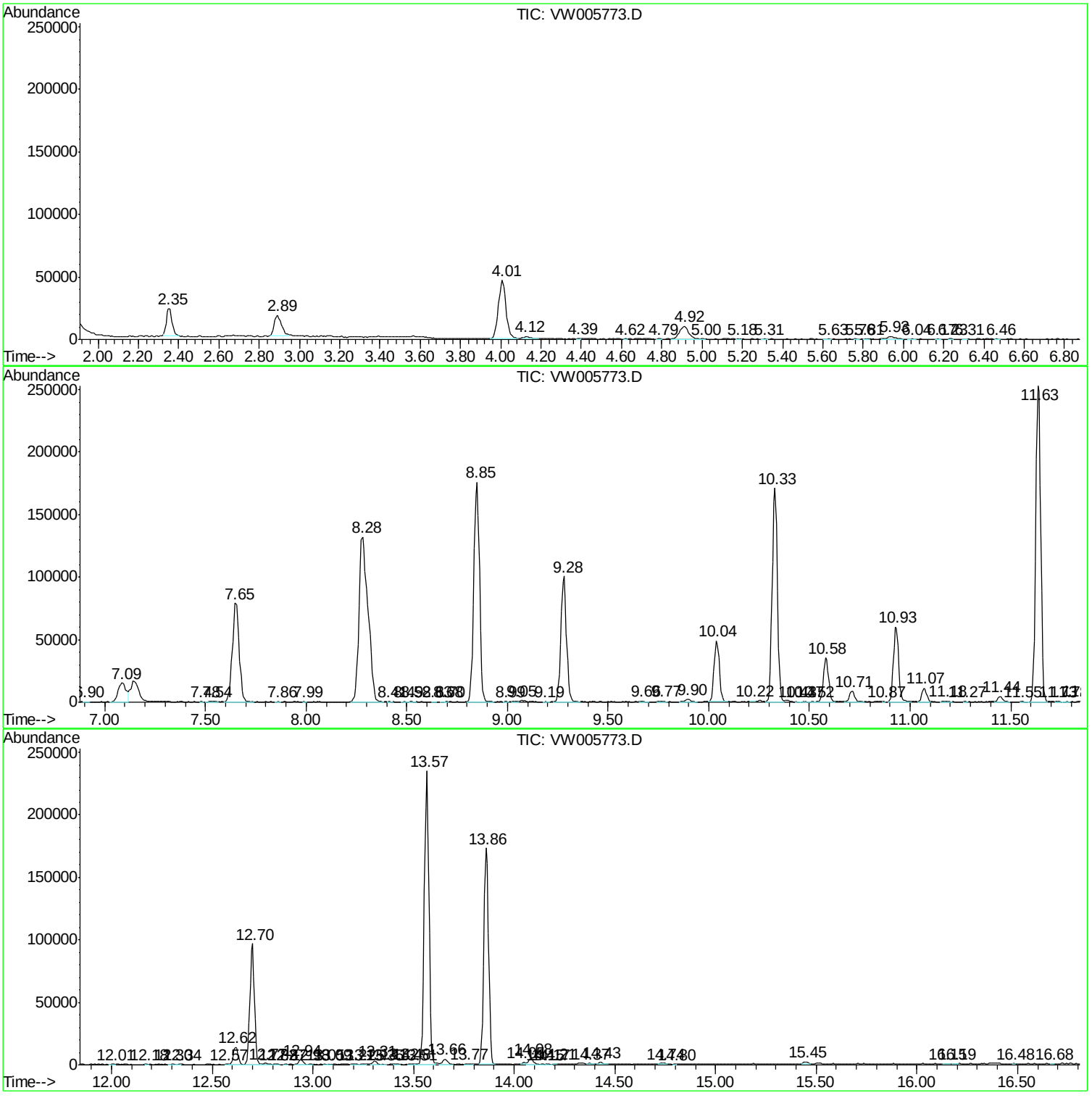
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
Data File : VW005773.D
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Sample : J5181-16
Misc : 4.70G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JLC45

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