LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073019\
Data File : VW011573.D
Acq On : 30 Jul 2019 13:51
Operator : SY/VA
Sample : VW0730SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK14

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\SOM2WLM073019S.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	68	73	83	rVB	106854	191176	14.63%	2.077%
2	2.885	155	161	176	rVB	62663	153401	11.74%	1.667%
3	3.440	250	252	254	rVB	648	314	0.02%	0.003%
4	3.458	254	255	258	rVB	519	260	0.02%	0.003%
5	3.489	258	260	261	rBV2	524	333	0.03%	0.004%
6	3.507	261	263	265	rBV3	456	309	0.02%	0.003%
7	3.806	309	312	313	rBV2	324	327	0.03%	0.004%
8	3.855	317	320	327	rVV7	1809	4260	0.33%	0.046%
9	4.019	336	347	363	rBV	164859	520368	39.82%	5.655%
10	4.513	425	428	430	rVB3	515	447	0.03%	0.005%
11	4.690	455	457	459	rVB	641	447	0.03%	0.005%
12	4.726	459	463	465	rBV3	564	968	0.07%	0.011%
13	4.909	483	493	502	rBV5	3625	13513	1.03%	0.147%
14	5.068	517	519	520	rBV	377	374	0.03%	0.004%
15	5.239	545	547	548	rBV	375	265	0.02%	0.003%
16	5.318	559	560	563	rBV2	309	419	0.03%	0.005%
17	5.549	596	598	600	rBV2	546	399	0.03%	0.004%
18	5.580	600	603	606	rVB5	666	882	0.07%	0.010%
19	5.617	606	609	612	rBV3	555	776	0.06%	0.008%
20	5.854	645	648	651	rBV3	504	680	0.05%	0.007%
21	5.927	651	660	661	rBV4	3143	5058	0.39%	0.055%
22	6.086	684	686	687	rBV3	499	373	0.03%	0.004%
23	6.452	742	746	747	rBV2	561	513	0.04%	0.006%
24	6.470	747	749	752	rBV2	529	457	0.03%	0.005%
25	6.500	752	754	756	rBV2	475	359	0.03%	0.004%
26	6.531	756	759	763	rVB2	561	609	0.05%	0.007%
27	6.622	771	774	776	rBV2	521	656	0.05%	0.007%
28	6.714	787	789	794	rBV2	411	530	0.04%	0.006%
29	6.866	811	814	817	rBV	451	555	0.04%	0.006%
30	6.927	822	824	826	rBV2	376	289	0.02%	0.003%
31	7.074	839	848	868	rBV	66136	197142	15.08%	2.142%
32	7.354	892	894	895	rBV	501	364	0.03%	0.004%
33	7.372	895	897	899	rBV2	495	474	0.04%	0.005%
34	7.421	904	905	906	rBV2	465	276	0.02%	0.003%

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Instrument : MSVOA_W
ClientSampleId : VBLK14

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\SOM2WLM073019S.M
Title : VOC Analysis

35	7.476	913	914	918	rBV4	420	646	0.05%	0.007%
36	7.513	918	920	923	rVB	618	496	0.04%	0.005%
37	7.647	931	942	953	rBV	202551	500238	38.28%	5.436%
38	7.872	977	979	980	rBV2	422	265	0.02%	0.003%
39	7.951	986	992	998	rVB5	1425	3529	0.27%	0.038%
40	8.049	1004	1008	1009	rBV2	689	697	0.05%	0.008%
41	8.189	1029	1031	1034	rBV	424	324	0.02%	0.004%
42	8.275	1034	1045	1061	rBV2	450612	1306938	100.00%	14.202%
43	8.616	1100	1101	1102	rBV	774	392	0.03%	0.004%
44	8.665	1107	1109	1111	rBV3	628	644	0.05%	0.007%
45	8.842	1129	1138	1150	rBV	389876	788576	60.34%	8.569%
46	9.037	1169	1170	1172	rBV	405	347	0.03%	0.004%
47	9.195	1193	1196	1199	rVB2	480	476	0.04%	0.005%
48	9.274	1199	1209	1219	rBV	297044	599934	45.90%	6.519%
49	9.488	1242	1244	1246	rBV	412	322	0.02%	0.003%
50	9.634	1266	1268	1269	rBV2	580	322	0.02%	0.003%
51	9.835	1299	1301	1302	rVB2	553	370	0.03%	0.004%
52	9.847	1302	1303	1305	rBV2	469	423	0.03%	0.005%
53	9.902	1311	1312	1315	rVB2	391	279	0.02%	0.003%
54	9.945	1315	1319	1320	rBV3	443	503	0.04%	0.005%
55	10.036	1325	1334	1345	rBV	160911	297629	22.77%	3.234%
56	10.116	1345	1347	1348	rBV2	793	677	0.05%	0.007%
57	10.195	1358	1360	1361	rBV2	417	351	0.03%	0.004%
58	10.323	1373	1381	1389	rBV	617826	1067938	81.71%	11.605%
59	10.506	1410	1411	1413	rVB2	467	259	0.02%	0.003%
60	10.579	1416	1423	1430	rBV	107982	187293	14.33%	2.035%
61	10.701	1438	1443	1450	rBV	17432	30992	2.37%	0.337%
62	10.835	1463	1465	1466	rBV	474	317	0.02%	0.003%
63	10.866	1466	1470	1473	rVV4	1028	1788	0.14%	0.019%
64	10.920	1473	1479	1493	rVV	216034	374562	28.66%	4.070%
65	11.073	1501	1504	1507	rVB4	1335	1807	0.14%	0.020%
66	11.237	1527	1531	1534	rBV3	605	730	0.06%	0.008%
67	11.359	1546	1551	1553	rBV4	445	722	0.06%	0.008%
68	11.530	1577	1579	1581	rBV2	380	323	0.02%	0.004%
69	11.634	1588	1596	1606	rBV	514617	887218	67.89%	9.641%
70	11.841	1625	1630	1635	rBV7	2278	3782	0.29%	0.041%
71	11.908	1639	1641	1645	rVB2	492	482	0.04%	0.005%

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Instrument : MSVOA_W
ClientSampleId : VBLK14

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Title : VOC Analysis

72	11.945	1645	1647	1649	rBV3	469	501	0.04%	0.005%
73	11.969	1649	1651	1656	rVB3	720	1014	0.08%	0.011%
74	12.024	1658	1660	1662	rVB3	506	360	0.03%	0.004%
75	12.048	1662	1664	1667	rBV3	629	501	0.04%	0.005%
76	12.170	1679	1684	1692	rVB5	3024	7285	0.56%	0.079%
77	12.329	1706	1710	1715	rBV5	763	1504	0.12%	0.016%
78	12.377	1716	1718	1720	rVB	624	501	0.04%	0.005%
79	12.469	1728	1733	1737	rVB4	2262	3518	0.27%	0.038%
80	12.506	1737	1739	1741	rVB2	614	362	0.03%	0.004%
81	12.548	1743	1746	1747	rBV2	622	599	0.05%	0.007%
82	12.609	1751	1756	1763	rVV	14549	23395	1.79%	0.254%
83	12.694	1763	1770	1778	rVV	229335	378954	29.00%	4.118%
84	12.755	1778	1780	1788	rVB2	1781	2768	0.21%	0.030%
85	12.938	1804	1810	1816	rBV4	3030	5839	0.45%	0.063%
86	13.030	1823	1825	1829	rVB2	529	486	0.04%	0.005%
87	13.140	1841	1843	1844	rBV2	403	302	0.02%	0.003%
88	13.249	1856	1861	1864	rBV3	3247	4393	0.34%	0.048%
89	13.499	1898	1902	1905	rBV5	3176	4849	0.37%	0.053%
90	13.560	1905	1912	1922	rVB	487228	785890	60.13%	8.540%
91	13.743	1941	1942	1943	rBV	483	295	0.02%	0.003%
92	13.853	1953	1960	1972	rBV	471896	775186	59.31%	8.424%
93	14.072	1991	1996	2002	rBV	7052	11057	0.85%	0.120%
94	14.231	2020	2022	2025	rVB4	546	452	0.03%	0.005%
95	14.536	2070	2072	2073	rBV2	694	596	0.05%	0.006%
96	14.633	2083	2088	2094	rVB2	5625	8848	0.68%	0.096%
97	15.133	2165	2170	2175	rBV4	4932	9054	0.69%	0.098%
98	15.371	2204	2209	2213	rBV4	2848	4645	0.36%	0.050%
99	15.554	2235	2239	2244	rVB5	4987	8434	0.65%	0.092%
100	16.352	2368	2370	2371	rBV	1224	816	0.06%	0.009%

Sum of corrected areas: 9202568

LSC Report - Integrated Chromatogram

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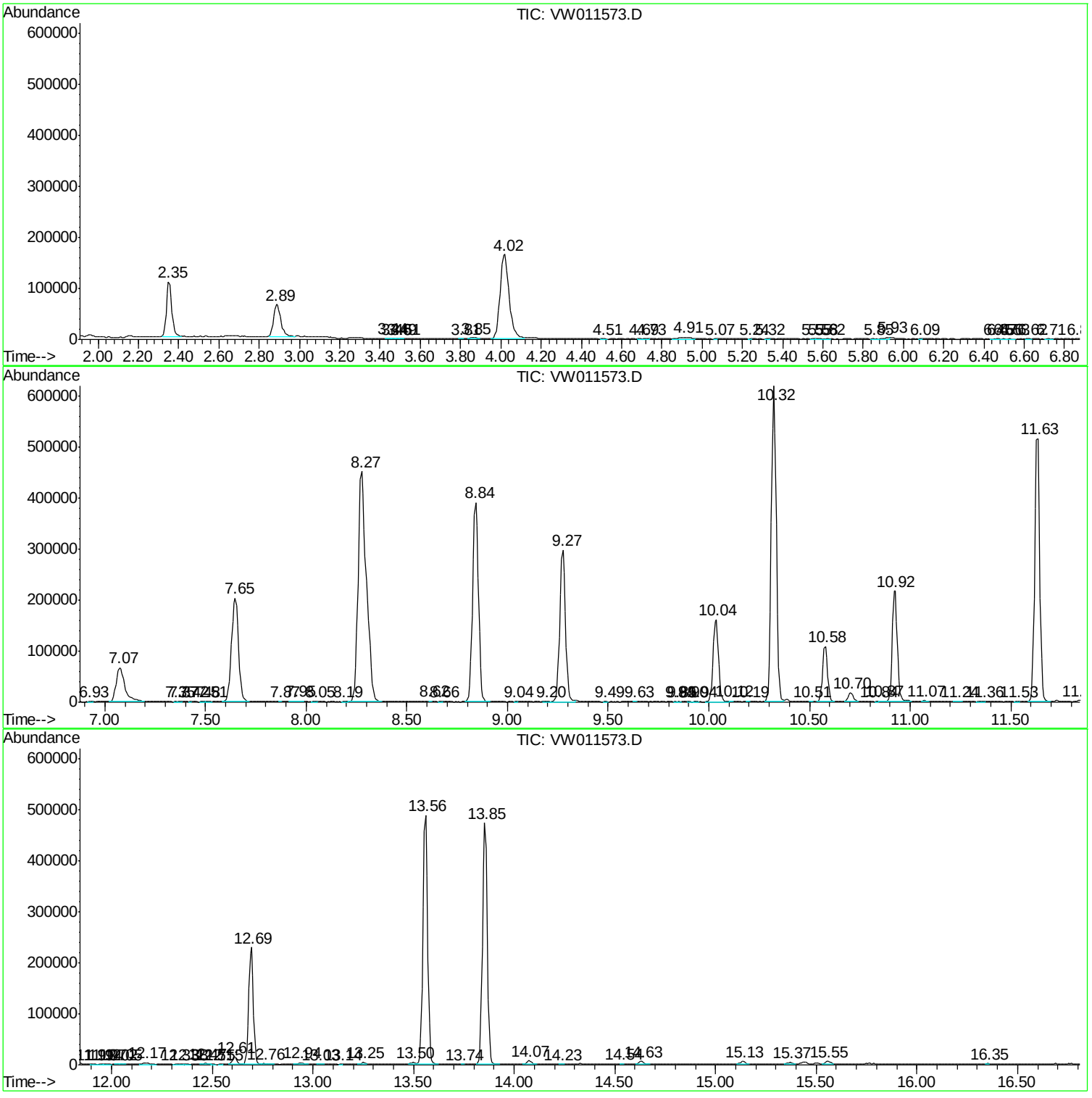
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK14

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.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\VW073019\
Data File : VW011573.D
Acq On : 30 Jul 2019 13:51
Operator : SY/VA
Sample : VW0730SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK14

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW073019\
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Instrument : MSVOA_W
ClientSampleId : VBLK14

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.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