LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003349.D
Acq On : 20 Jun 2018 13:02
Operator : SY/AP
Sample : VW0620SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK86

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\SOM2WLM062018S.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	1.752	19	27	28	rBV	8776	15871	0.74%	0.123%
2	1.807	28	36	56	rVB	964003	2156117	100.00%	16.675%
3	2.154	89	93	97	rBV2	2071	4038	0.19%	0.031%
4	2.349	119	125	135	rVB	128767	221401	10.27%	1.712%
5	2.892	207	214	226	rVB	83438	197725	9.17%	1.529%
6	4.007	387	397	413	rBV	172874	521110	24.17%	4.030%
7	4.453	468	470	471	rBV2	611	582	0.03%	0.005%
8	4.739	516	517	519	rBV2	549	425	0.02%	0.003%
9	4.910	536	545	551	rBV4	6970	23328	1.08%	0.180%
10	5.129	570	581	590	rVB3	2366	7811	0.36%	0.060%
11	5.233	595	598	599	rBV2	509	548	0.03%	0.004%
12	5.422	623	629	630	rBV5	510	850	0.04%	0.007%
13	5.507	642	643	646	rVB2	388	320	0.01%	0.002%
14	5.538	646	648	649	rBV2	412	389	0.02%	0.003%
15	5.550	649	650	652	rVV2	573	377	0.02%	0.003%
16	5.580	652	655	656	rVV	301	319	0.01%	0.002%
17	5.599	656	658	659	rVV	443	299	0.01%	0.002%
18	5.629	661	663	666	rVB3	426	323	0.01%	0.002%
19	5.934	705	713	722	rVB7	3323	10563	0.49%	0.082%
20	6.117	742	743	745	rBV2	485	358	0.02%	0.003%
21	6.135	745	746	752	rVB4	868	692	0.03%	0.005%
22	6.245	762	764	766	rBV2	357	423	0.02%	0.003%
23	6.416	790	792	793	rBV	379	327	0.02%	0.003%
24	6.556	812	815	817	rVB3	287	299	0.01%	0.002%
25	6.989	884	886	889	rBV	494	377	0.02%	0.003%
26	7.098	894	904	909	rBV	49244	145570	6.75%	1.126%
27	7.440	958	960	963	rVB3	341	309	0.01%	0.002%
28	7.470	963	965	968	rBV2	499	536	0.02%	0.004%
29	7.647	984	994	1006	rVV	241924	585023	27.13%	4.524%
30	7.757	1009	1012	1013	rBV2	634	412	0.02%	0.003%
31	7.921	1037	1039	1041	rBV2	353	389	0.02%	0.003%
32	8.275	1086	1097	1113	rBV2	486638	1489601	69.09%	11.520%
33	8.580	1145	1147	1151	rVB4	582	645	0.03%	0.005%
34	8.629	1151	1155	1161	rBV4	967	1991	0.09%	0.015%

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Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK86

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\SOM2WLM062018S.M
Title : VOC Analysis

35	8.696	1161	1166	1171	rVB5	964	1954	0.09%	0.015%
36	8.848	1181	1191	1200	rBV	450961	879455	40.79%	6.801%
37	8.982	1211	1213	1214	rBV2	378	342	0.02%	0.003%
38	8.994	1214	1215	1217	rVV2	703	405	0.02%	0.003%
39	9.086	1222	1230	1235	rBV6	2209	4645	0.22%	0.036%
40	9.281	1253	1262	1272	rBV	329253	662304	30.72%	5.122%
41	9.452	1288	1290	1293	rBV4	554	596	0.03%	0.005%
42	9.567	1308	1309	1311	rVV	502	434	0.02%	0.003%
43	9.671	1319	1326	1329	rBV4	1222	2461	0.11%	0.019%
44	9.756	1333	1340	1347	rBV7	2732	6090	0.28%	0.047%
45	9.848	1351	1355	1357	rBV2	569	735	0.03%	0.006%
46	9.903	1357	1364	1371	rVB3	7368	15991	0.74%	0.124%
47	10.037	1371	1386	1396	rBV	179768	336436	15.60%	2.602%
48	10.226	1412	1417	1418	rBV4	2021	2707	0.13%	0.021%
49	10.329	1426	1434	1441	rBV	701084	1216064	56.40%	9.405%
50	10.482	1457	1459	1461	rBV2	495	579	0.03%	0.004%
51	10.579	1469	1475	1486	rVB	127409	221335	10.27%	1.712%
52	10.714	1490	1497	1504	rBV	35036	63397	2.94%	0.490%
53	10.775	1504	1507	1514	rVB6	1444	2595	0.12%	0.020%
54	10.854	1514	1520	1525	rBV5	4345	7745	0.36%	0.060%
55	10.933	1526	1533	1549	rBV	211492	352850	16.37%	2.729%
56	11.073	1550	1556	1563	rVB	28847	47904	2.22%	0.370%
57	11.183	1568	1574	1580	rBV6	5547	10248	0.48%	0.079%
58	11.342	1598	1600	1604	rVB4	823	1033	0.05%	0.008%
59	11.409	1606	1611	1613	rBV4	3436	4868	0.23%	0.038%
60	11.445	1614	1617	1625	rVB3	7711	12933	0.60%	0.100%
61	11.524	1627	1630	1632	rBV2	428	547	0.03%	0.004%
62	11.634	1640	1648	1658	rBV	630881	1065921	49.44%	8.243%
63	11.841	1676	1682	1686	rBV6	2234	4129	0.19%	0.032%
64	11.988	1704	1706	1710	rBV4	475	661	0.03%	0.005%
65	12.049	1714	1716	1718	rVV	436	399	0.02%	0.003%
66	12.177	1731	1737	1743	rVB7	2283	4682	0.22%	0.036%
67	12.256	1749	1750	1754	rVB3	412	342	0.02%	0.003%
68	12.347	1762	1765	1768	rBV3	527	724	0.03%	0.006%
69	12.421	1775	1777	1781	rVB3	511	560	0.03%	0.004%
70	12.475	1781	1786	1791	rBV5	2803	5462	0.25%	0.042%
71	12.518	1791	1793	1796	rBV3	506	490	0.02%	0.004%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK86

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\SOM2WLM062018S.M
Title : VOC Analysis

72	12.567	1799	1801	1803	rBV2	339	336	0.02%	0.003%
73	12.622	1803	1810	1815	rBV2	14515	24389	1.13%	0.189%
74	12.701	1815	1823	1831	rVV	285935	468392	21.72%	3.622%
75	12.768	1832	1834	1841	rVB4	873	1416	0.07%	0.011%
76	12.878	1849	1852	1855	rBV4	551	841	0.04%	0.007%
77	12.945	1858	1863	1868	rVV4	5447	7933	0.37%	0.061%
78	13.042	1873	1879	1883	rVV5	1663	2951	0.14%	0.023%
79	13.085	1884	1886	1890	rVB4	1425	1760	0.08%	0.014%
80	13.201	1901	1905	1907	rBV3	829	1059	0.05%	0.008%
81	13.420	1935	1941	1946	rBV6	1965	3362	0.16%	0.026%
82	13.506	1950	1955	1958	rBV6	3837	7192	0.33%	0.056%
83	13.567	1958	1965	1977	rVB	641029	1006471	46.68%	7.784%
84	13.713	1987	1989	1990	rBV	576	432	0.02%	0.003%
85	13.774	1994	1999	2002	rBV5	2870	4253	0.20%	0.033%
86	13.865	2007	2014	2021	rBV	608135	1026339	47.60%	7.937%
87	14.030	2038	2041	2044	rVB4	1182	1350	0.06%	0.010%
88	14.085	2045	2050	2055	rVB2	5527	9278	0.43%	0.072%
89	14.164	2061	2063	2065	rVB2	532	327	0.02%	0.003%
90	14.335	2088	2091	2096	rVV7	1286	2347	0.11%	0.018%
91	14.640	2137	2141	2146	rBV4	4664	7417	0.34%	0.057%
92	14.737	2155	2157	2160	rBV2	1580	1660	0.08%	0.013%
93	14.817	2168	2170	2172	rBV3	598	558	0.03%	0.004%
94	15.054	2207	2209	2211	rBV2	522	446	0.02%	0.003%
95	15.146	2220	2224	2228	rVB3	4349	6154	0.29%	0.048%
96	15.377	2259	2262	2267	rVB2	3811	5224	0.24%	0.040%
97	15.566	2289	2293	2298	rVB5	4316	7204	0.33%	0.056%
98	15.700	2313	2315	2316	rBV2	919	675	0.03%	0.005%
99	15.780	2327	2328	2330	rBV2	771	734	0.03%	0.006%
100	16.139	2386	2387	2390	rBV3	668	634	0.03%	0.005%

Sum of corrected areas: 12930505

LSC Report - Integrated Chromatogram

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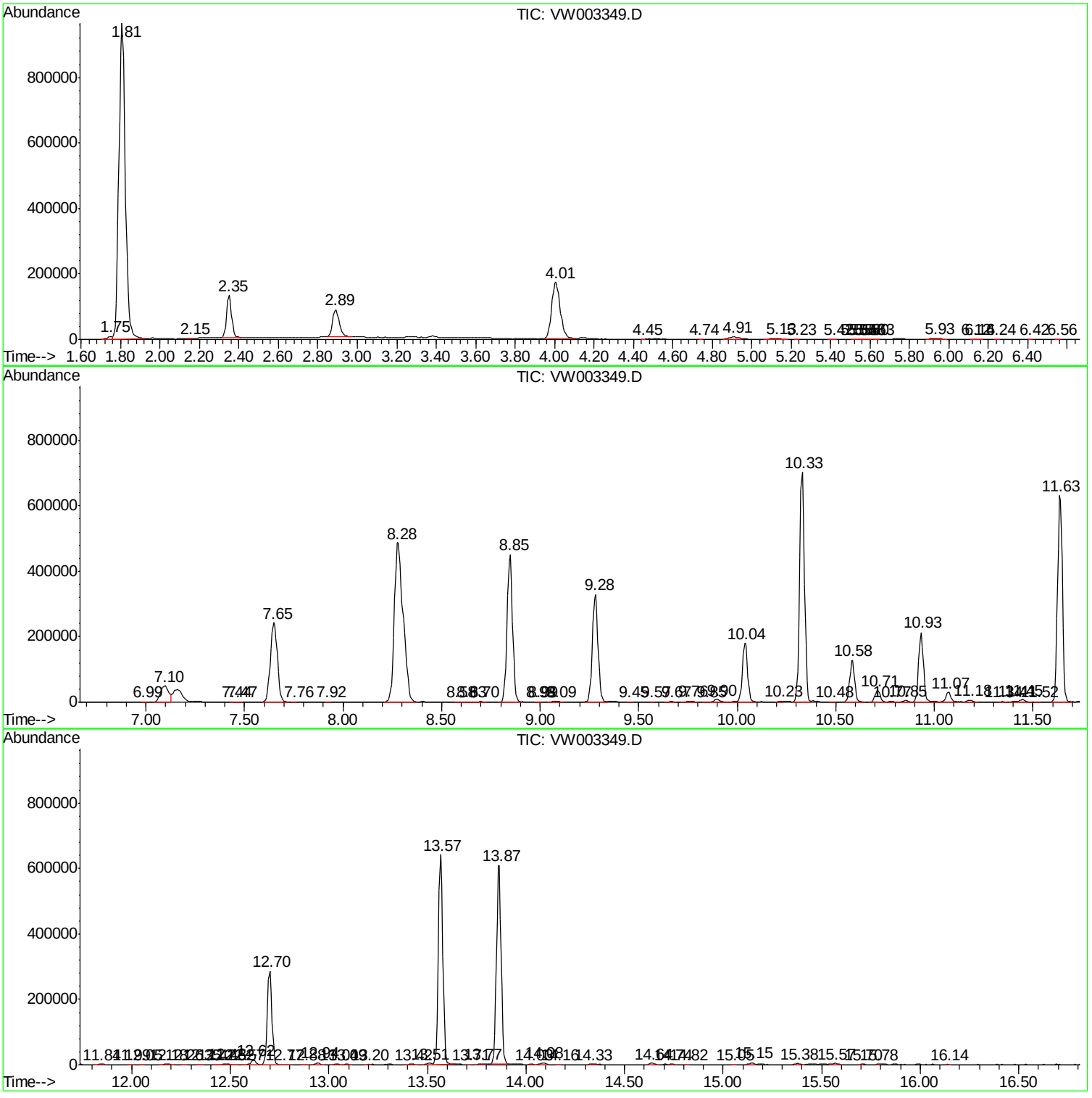
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK86

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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\VW062018\
Data File : VW003349.D
Acq On : 20 Jun 2018 13:02
Operator : SY/AP
Sample : VW0620SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK86

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062018\
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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK86

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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