LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061820\
Data File : VW015633.D
Acq On : 18 Jun 2020 14:12
Operator : SY/VA
Sample : VIBLK20
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK20

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\SOM2WLM052620S.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	2.148	37	40	44	rBV	1036	1530	0.15%	0.019%
2	2.355	68	74	85	rBV	50177	88736	8.92%	1.098%
3	2.891	156	162	174	rVB	46268	113737	11.43%	1.407%
4	4.013	333	346	360	rBV	90244	275062	27.64%	3.404%
5	4.269	386	388	391	rVB2	225	219	0.02%	0.003%
6	4.391	400	408	409	rBV2	1038	1615	0.16%	0.020%
7	4.537	427	432	433	rBV2	196	289	0.03%	0.004%
8	4.915	482	494	509	rBV	19938	68974	6.93%	0.854%
9	5.104	521	525	526	rBV	263	318	0.03%	0.004%
10	5.135	526	530	531	rVV2	381	412	0.04%	0.005%
11	5.580	600	603	606	rBV2	141	241	0.02%	0.003%
12	5.751	624	631	637	rBV5	569	1373	0.14%	0.017%
13	5.946	652	663	672	rVV	10669	31938	3.21%	0.395%
14	6.921	821	823	829	rVB2	239	410	0.04%	0.005%
15	6.994	833	835	837	rVB	360	278	0.03%	0.003%
16	7.080	840	849	855	rBV	30727	83387	8.38%	1.032%
17	7.147	856	860	872	rVB	18526	49172	4.94%	0.608%
18	7.403	900	902	904	rBV	269	238	0.02%	0.003%
19	7.653	933	943	958	rVB	175239	418746	42.08%	5.182%
20	7.945	986	991	995	rBV3	553	1150	0.12%	0.014%
21	8.275	1033	1045	1063	rVV2	325882	995223	100.00%	12.316%
22	8.403	1064	1066	1071	rVV3	648	789	0.08%	0.010%
23	8.628	1100	1103	1108	rVB3	341	549	0.06%	0.007%
24	8.683	1110	1112	1120	rVB3	274	501	0.05%	0.006%
25	8.848	1129	1139	1148	rBV	389980	774591	77.83%	9.585%
26	9.073	1171	1176	1183	rVV3	1284	2621	0.26%	0.032%
27	9.274	1200	1209	1219	rBV	232261	472432	47.47%	5.846%
28	9.348	1219	1221	1226	rVV4	1055	1543	0.16%	0.019%
29	9.384	1226	1227	1230	rVV2	321	300	0.03%	0.004%
30	9.665	1267	1273	1283	rVB2	2545	5008	0.50%	0.062%
31	9.890	1306	1310	1314	rBV4	651	1238	0.12%	0.015%
32	9.927	1314	1316	1320	rVB3	404	516	0.05%	0.006%
33	10.037	1323	1334	1343	rBV	114178	206335	20.73%	2.553%
34	10.128	1344	1349	1352	rVB3	1266	1926	0.19%	0.024%

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Instrument : MSVOA_W
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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\SOM2WLM052620S.M
Title : VOC Analysis

35	10.219	1358	1364	1366	rBV2	581	1039	0.10%	0.013%
36	10.323	1373	1381	1390	rBV	476192	839224	84.33%	10.385%
37	10.579	1416	1423	1432	rBV	72962	126368	12.70%	1.564%
38	10.707	1436	1444	1452	rBV	106357	186220	18.71%	2.304%
39	10.853	1463	1468	1469	rBV4	617	883	0.09%	0.011%
40	10.927	1473	1480	1491	rBV	124874	209772	21.08%	2.596%
41	11.067	1497	1503	1512	rVB	9998	17087	1.72%	0.211%
42	11.134	1512	1514	1517	rBV2	271	325	0.03%	0.004%
43	11.183	1517	1522	1526	rVB3	1451	2229	0.22%	0.028%
44	11.439	1557	1564	1572	rVB	45080	77289	7.77%	0.956%
45	11.573	1572	1586	1587	rBV4	576	1710	0.17%	0.021%
46	11.634	1587	1596	1605	rVV	552055	931695	93.62%	11.530%
47	11.725	1609	1611	1618	rVB5	762	1051	0.11%	0.013%
48	11.841	1625	1630	1635	rBV4	825	1415	0.14%	0.018%
49	11.920	1640	1643	1645	rBV4	230	333	0.03%	0.004%
50	12.158	1680	1682	1683	rBV	395	297	0.03%	0.004%
51	12.365	1714	1716	1718	rBV	419	266	0.03%	0.003%
52	12.475	1730	1734	1737	rVB3	609	858	0.09%	0.011%
53	12.512	1737	1740	1742	rVB2	248	310	0.03%	0.004%
54	12.530	1742	1743	1746	rBV	284	286	0.03%	0.004%
55	12.609	1749	1756	1763	rBV	66232	108854	10.94%	1.347%
56	12.695	1763	1770	1779	rVB	182669	293192	29.46%	3.628%
57	12.932	1805	1809	1817	rVB2	4584	7425	0.75%	0.092%
58	13.042	1823	1827	1830	rVB2	242	316	0.03%	0.004%
59	13.079	1830	1833	1838	rVB2	384	610	0.06%	0.008%
60	13.164	1844	1847	1848	rBV2	284	265	0.03%	0.003%
61	13.194	1850	1852	1856	rVB5	528	681	0.07%	0.008%
62	13.255	1858	1862	1864	rBV3	567	974	0.10%	0.012%
63	13.298	1864	1869	1876	rVB3	8852	13828	1.39%	0.171%
64	13.377	1879	1882	1883	rBV	344	285	0.03%	0.004%
65	13.408	1883	1887	1892	rVB5	1194	1991	0.20%	0.025%
66	13.481	1895	1899	1900	rBV	541	522	0.05%	0.006%
67	13.499	1900	1902	1904	rBV3	396	336	0.03%	0.004%
68	13.560	1905	1912	1924	rBV	563239	874318	87.85%	10.820%
69	13.646	1924	1926	1933	rVB5	825	1428	0.14%	0.018%
70	13.768	1940	1946	1949	rBV6	827	1453	0.15%	0.018%
71	13.798	1949	1951	1953	rBV2	540	555	0.06%	0.007%

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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\SOM2WLM052620S.M
Title : VOC Analysis

72	13.853	1953	1960	1968	rBV	437415	712798	71.62%	8.821%
73	13.950	1973	1976	1982	rVB3	675	842	0.08%	0.010%
74	14.030	1985	1989	1990	rVV3	261	315	0.03%	0.004%
75	14.072	1990	1996	2003	rVB2	18944	30993	3.11%	0.384%
76	14.206	2015	2018	2019	rVB2	390	378	0.04%	0.005%
77	14.304	2029	2034	2035	rVV2	771	762	0.08%	0.009%
78	14.328	2035	2038	2042	rVB3	794	1315	0.13%	0.016%
79	14.530	2067	2071	2074	rBV4	582	755	0.08%	0.009%
80	14.627	2084	2087	2092	rBV4	729	1172	0.12%	0.015%
81	14.731	2099	2104	2106	rBV4	1441	2179	0.22%	0.027%
82	14.810	2113	2117	2119	rBV2	324	373	0.04%	0.005%
83	14.944	2137	2139	2142	rBV3	262	372	0.04%	0.005%
84	15.206	2180	2182	2185	rVB2	437	267	0.03%	0.003%
85	15.365	2206	2208	2209	rBV2	387	382	0.04%	0.005%
86	15.438	2215	2220	2225	rBV	7306	11103	1.12%	0.137%
87	15.493	2225	2229	2237	rVB2	3021	5341	0.54%	0.066%
88	15.560	2237	2240	2242	rVB2	444	429	0.04%	0.005%
89	15.596	2242	2246	2248	rBV3	212	276	0.03%	0.003%
90	15.700	2260	2263	2266	rBV2	354	473	0.05%	0.006%
91	15.767	2271	2274	2275	rBV3	409	280	0.03%	0.003%
92	15.828	2282	2284	2287	rBV	315	316	0.03%	0.004%
93	15.889	2293	2294	2297	rVB2	301	265	0.03%	0.003%
94	15.974	2306	2308	2309	rBV	437	347	0.03%	0.004%
95	16.017	2314	2315	2317	rBV	254	225	0.02%	0.003%
96	16.285	2357	2359	2360	rVB2	450	309	0.03%	0.004%
97	16.359	2369	2371	2373	rBV3	296	289	0.03%	0.004%
98	16.535	2397	2400	2402	rBV4	270	399	0.04%	0.005%
99	16.560	2402	2404	2406	rVB2	423	220	0.02%	0.003%
100	16.602	2406	2411	2412	rBV4	445	653	0.07%	0.008%

Sum of corrected areas: 8080915

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ClientSampleId :
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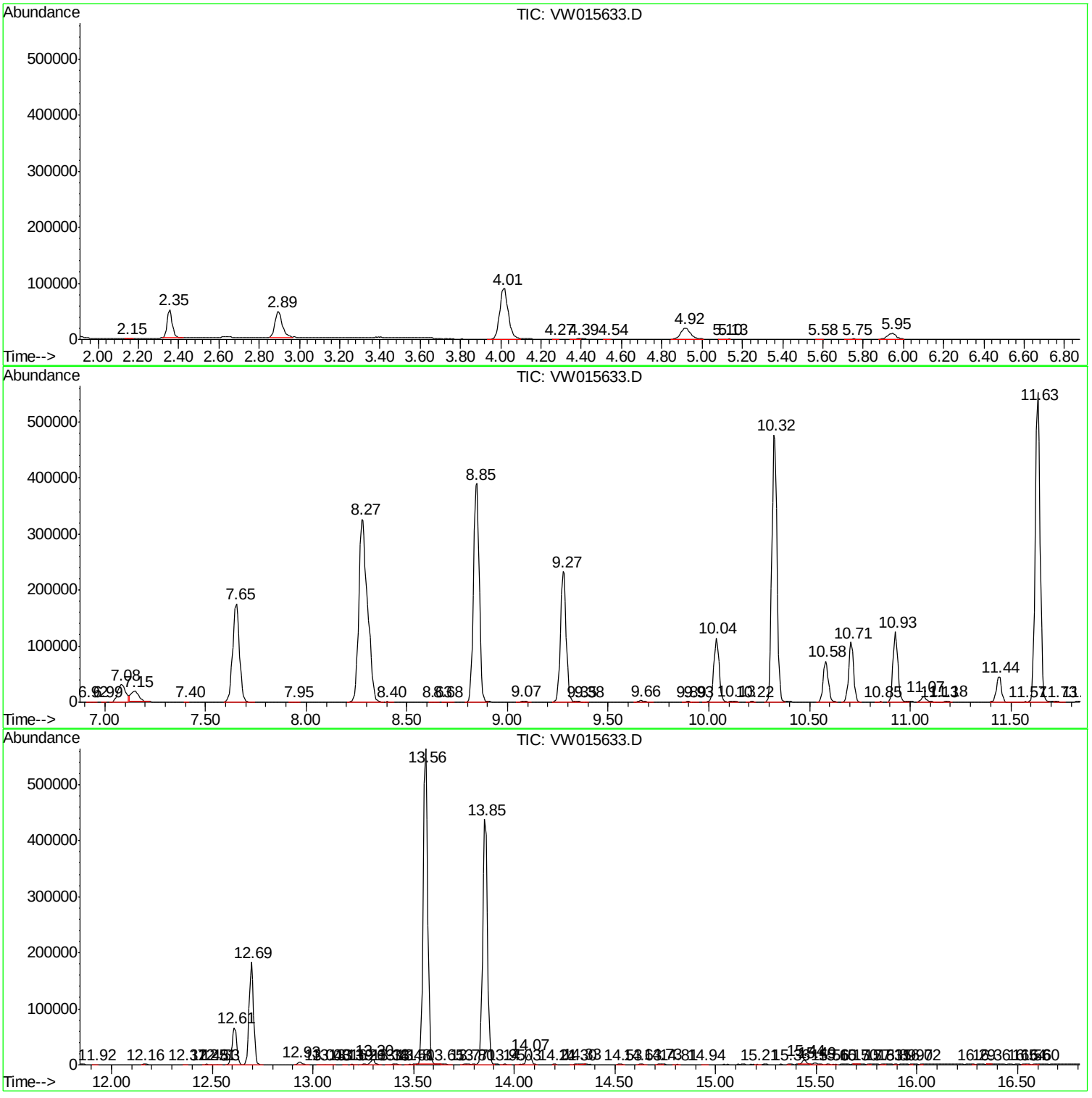
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW061820\
Data File : VW015633.D
Acq On : 18 Jun 2020 14:12
Operator : SY/VA
Sample : VIBLK20
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK20

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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\VW061820\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK20

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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