LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081320\
Data File : VW016177.D
Acq On : 13 Aug 2020 13:05
Operator : SY/VA
Sample : L3628-09RE
Misc : 6.59G/10ML/MSVOA W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAYB3RE

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\SOM2WLM081020S.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	86	rVB	84460	161310	13.39%	1.779%
2	2.891	155	162	177	rVB	54232	134852	11.20%	1.487%
3	4.007	334	345	359	rBV2	155985	473032	39.28%	5.216%
4	4.263	386	387	389	rVB	448	215	0.02%	0.002%
5	4.440	412	416	419	rBV2	710	1204	0.10%	0.013%
6	4.617	443	445	447	rBV2	168	165	0.01%	0.002%
7	4.641	447	449	451	rVV2	212	168	0.01%	0.002%
8	4.702	456	459	461	rBV	272	328	0.03%	0.004%
9	4.757	466	468	471	rVB	236	183	0.02%	0.002%
10	4.781	471	472	475	rBV2	311	232	0.02%	0.003%
11	4.909	481	493	514	rVB2	25709	87583	7.27%	0.966%
12	5.482	585	587	589	rVB	316	250	0.02%	0.003%
13	5.501	589	590	593	rBV2	207	212	0.02%	0.002%
14	5.933	653	661	670	rVV4	2146	6355	0.53%	0.070%
15	6.013	672	674	676	rVB2	194	151	0.01%	0.002%
16	6.494	750	753	757	rBV2	150	320	0.03%	0.004%
17	6.586	766	768	770	rBV2	171	180	0.01%	0.002%
18	6.683	782	784	786	rBV	232	158	0.01%	0.002%
19	6.714	786	789	790	rBV2	209	204	0.02%	0.002%
20	6.885	815	817	819	rVV2	346	341	0.03%	0.004%
21	6.903	819	820	822	rVB3	333	186	0.02%	0.002%
22	7.086	840	850	859	rBV2	23804	74886	6.22%	0.826%
23	7.470	911	913	917	rVB2	226	207	0.02%	0.002%
24	7.561	927	928	932	rVV3	252	275	0.02%	0.003%
25	7.665	932	945	959	rVV3	156009	526792	43.74%	5.809%
26	7.787	963	965	967	rVB2	205	168	0.01%	0.002%
27	7.951	987	992	997	rVB2	780	1540	0.13%	0.017%
28	8.000	997	1000	1001	rBV2	165	159	0.01%	0.002%
29	8.128	1018	1021	1025	rBV2	215	359	0.03%	0.004%
30	8.275	1034	1045	1062	rBV2	421211	1204377	100.00%	13.280%
31	8.549	1087	1090	1092	rBV3	471	534	0.04%	0.006%
32	8.628	1099	1103	1104	rBV2	260	254	0.02%	0.003%
33	8.713	1109	1117	1122	rBV3	1491	3212	0.27%	0.035%
34	8.841	1129	1138	1150	rBV	555954	1087030	90.26%	11.986%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

35	9.079	1168	1177	1188	rBV	286740	591251	49.09%	6.519%
36	9.171	1191	1192	1196	rVB3	418	453	0.04%	0.005%
37	9.219	1198	1200	1201	rBV2	362	283	0.02%	0.003%
38	9.274	1201	1209	1218	rBV	276085	554003	46.00%	6.109%
39	9.390	1227	1228	1232	rVB2	347	243	0.02%	0.003%
40	9.433	1232	1235	1236	rBV3	343	365	0.03%	0.004%
41	9.658	1268	1272	1280	rBV4	930	2088	0.17%	0.023%
42	9.841	1300	1302	1304	rBV	303	182	0.02%	0.002%
43	9.957	1318	1321	1324	rBV2	229	291	0.02%	0.003%
44	10.036	1326	1334	1346	rBV	135185	247713	20.57%	2.731%
45	10.213	1359	1363	1364	rVV2	382	437	0.04%	0.005%
46	10.323	1373	1381	1389	rBV	580112	1015917	84.35%	11.202%
47	10.488	1406	1408	1410	rBV	281	206	0.02%	0.002%
48	10.506	1410	1411	1413	rBV2	319	230	0.02%	0.003%
49	10.579	1416	1423	1433	rVV	84115	148225	12.31%	1.634%
50	10.707	1438	1444	1451	rVB2	6417	10625	0.88%	0.117%
51	10.780	1454	1456	1457	rVB	358	199	0.02%	0.002%
52	10.805	1457	1460	1461	rBV2	165	154	0.01%	0.002%
53	10.866	1465	1470	1474	rBV4	1025	1784	0.15%	0.020%
54	10.927	1474	1480	1494	rBV2	100140	178313	14.81%	1.966%
55	11.055	1498	1501	1502	rBV	346	342	0.03%	0.004%
56	11.195	1520	1524	1525	rBV	323	275	0.02%	0.003%
57	11.213	1525	1527	1528	rVB	355	152	0.01%	0.002%
58	11.323	1543	1545	1547	rVB2	398	314	0.03%	0.003%
59	11.341	1547	1548	1553	rBV2	291	329	0.03%	0.004%
60	11.390	1553	1556	1561	rBV2	361	517	0.04%	0.006%
61	11.512	1573	1576	1577	rVB2	415	293	0.02%	0.003%
62	11.634	1588	1596	1606	rVV	686590	1156589	96.03%	12.753%
63	11.731	1610	1612	1616	rVB3	764	942	0.08%	0.010%
64	11.798	1621	1623	1625	rBV2	198	185	0.02%	0.002%
65	11.841	1625	1630	1636	rVB4	1134	2330	0.19%	0.026%
66	11.981	1651	1653	1654	rBV2	255	194	0.02%	0.002%
67	11.999	1654	1656	1659	rBV2	156	185	0.02%	0.002%
68	12.067	1663	1667	1668	rBV2	162	181	0.02%	0.002%
69	12.158	1679	1682	1683	rBV2	566	411	0.03%	0.005%
70	12.176	1683	1685	1688	rVB	623	474	0.04%	0.005%
71	12.225	1691	1693	1695	rBV	239	172	0.01%	0.002%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

72	12.329	1708	1710	1713	rBV	339	414	0.03%	0.005%
73	12.469	1727	1733	1735	rBV2	253	399	0.03%	0.004%
74	12.505	1738	1739	1741	rVB2	343	173	0.01%	0.002%
75	12.554	1745	1747	1748	rVV	290	237	0.02%	0.003%
76	12.609	1752	1756	1764	rVB4	3691	6637	0.55%	0.073%
77	12.694	1764	1770	1777	rBV	22392	36675	3.05%	0.404%
78	12.762	1778	1781	1787	rVB2	764	1285	0.11%	0.014%
79	12.853	1794	1796	1798	rBV	206	162	0.01%	0.002%
80	12.932	1806	1809	1816	rBV2	1398	2185	0.18%	0.024%
81	13.249	1856	1861	1863	rBV2	882	1300	0.11%	0.014%
82	13.347	1875	1877	1883	rBV3	189	335	0.03%	0.004%
83	13.389	1883	1884	1886	rVV2	325	308	0.03%	0.003%
84	13.444	1890	1893	1894	rBV	155	197	0.02%	0.002%
85	13.469	1894	1897	1905	rVV3	484	1046	0.09%	0.012%
86	13.560	1905	1912	1921	rVV	494922	769813	63.92%	8.488%
87	13.646	1924	1926	1935	rVB3	3419	5748	0.48%	0.063%
88	13.853	1953	1960	1968	rBV	320335	542675	45.06%	5.984%
89	14.036	1987	1990	1991	rBV3	607	607	0.05%	0.007%
90	14.066	1991	1995	2002	rVB2	3747	6759	0.56%	0.075%
91	14.158	2009	2010	2011	rBV	327	217	0.02%	0.002%
92	14.328	2033	2038	2043	rBV4	2570	4344	0.36%	0.048%
93	14.462	2058	2060	2064	rBV2	493	435	0.04%	0.005%
94	15.005	2147	2149	2150	rBV	655	457	0.04%	0.005%
95	15.060	2156	2158	2159	rBV2	605	367	0.03%	0.004%
96	15.249	2188	2189	2192	rVB2	614	429	0.04%	0.005%
97	15.273	2192	2193	2196	rBV3	636	528	0.04%	0.006%
98	15.828	2283	2284	2285	rBV	642	288	0.02%	0.003%
99	16.322	2362	2365	2367	rBV3	499	560	0.05%	0.006%
100	16.773	2437	2439	2440	rBV	530	282	0.02%	0.003%

Sum of corrected areas: 9069131

LSC Report - Integrated Chromatogram

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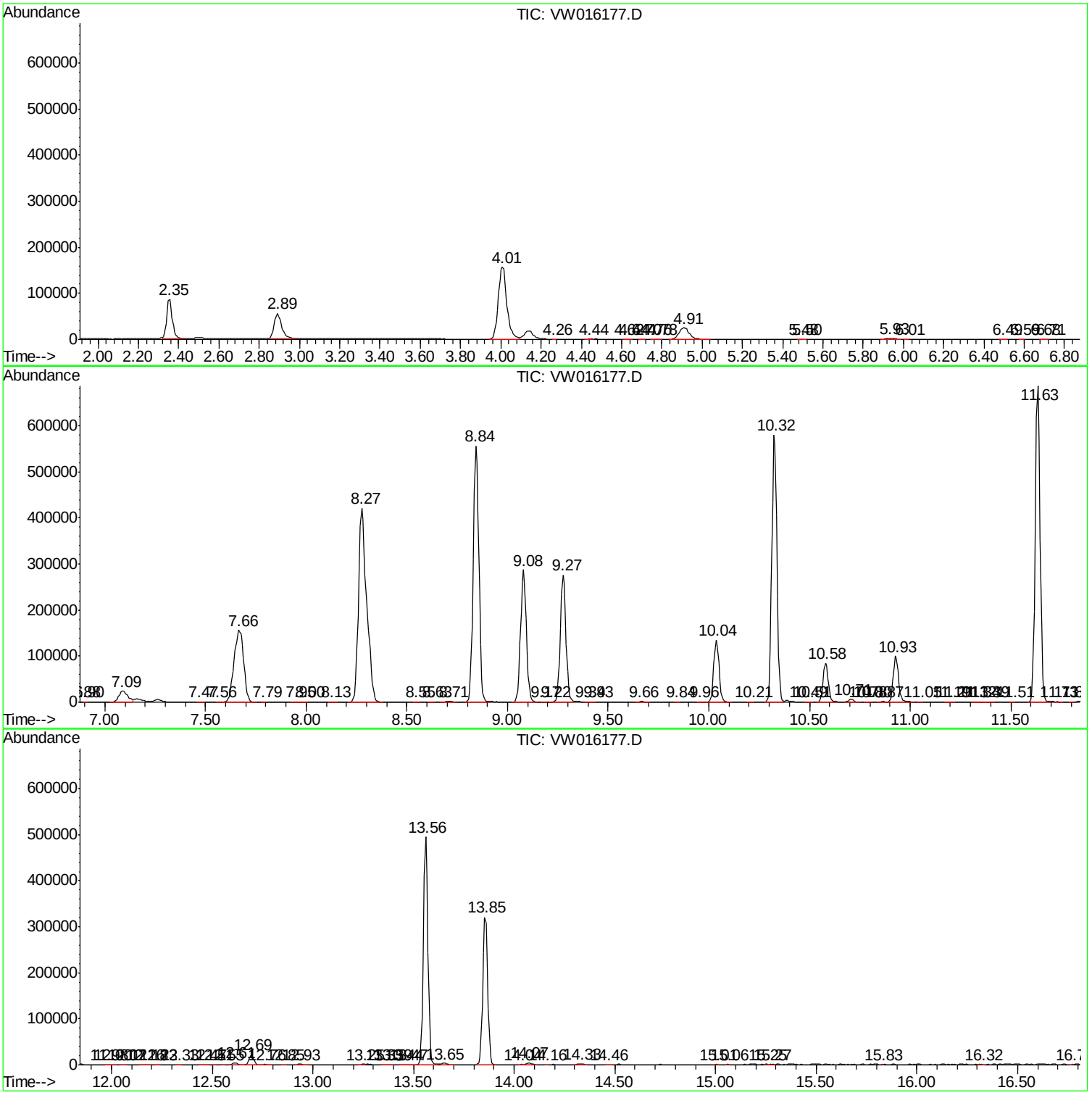
Instrument : MSVOA_W
ClientSampleId : GAYB3RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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\VW081320\
Data File : VW016177.D
Acq On : 13 Aug 2020 13:05
Operator : SY/VA
Sample : L3628-09RE
Misc : 6.59G/10ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAYB3RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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\VW081320\
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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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