LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081020\
Data File : VW016108.D
Acq On : 10 Aug 2020 18:42
Operator : SY/VA
Sample : L3598-11
Misc : 7.30G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : GAY67

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	92	rVB	76719	182632	13.31%	1.809%
2	2.891	155	162	173	rBV	55300	140263	10.22%	1.389%
3	3.824	313	315	316	rBV	501	296	0.02%	0.003%
4	4.013	334	346	361	rBV	140368	491551	35.82%	4.869%
5	4.367	402	404	407	rBV2	550	697	0.05%	0.007%
6	4.672	452	454	457	rVV	393	397	0.03%	0.004%
7	4.733	463	464	466	rBV	302	223	0.02%	0.002%
8	4.836	478	481	483	rBV	381	424	0.03%	0.004%
9	4.915	483	494	509	rBV3	11465	46652	3.40%	0.462%
10	5.281	553	554	559	rVB2	181	232	0.02%	0.002%
11	5.324	559	561	562	rBV2	325	323	0.02%	0.003%
12	5.397	570	573	575	rBV2	389	370	0.03%	0.004%
13	5.781	633	636	637	rBV	489	577	0.04%	0.006%
14	5.799	637	639	640	rVV2	732	472	0.03%	0.005%
15	5.818	640	642	643	rVB	463	250	0.02%	0.002%
16	5.934	654	661	663	rBV5	2651	5434	0.40%	0.054%
17	6.001	670	672	675	rBV2	167	211	0.02%	0.002%
18	6.037	675	678	680	rBV	209	206	0.02%	0.002%
19	6.092	682	687	688	rBV2	315	462	0.03%	0.005%
20	6.275	714	717	721	rBV2	225	325	0.02%	0.003%
21	6.415	737	740	743	rVB2	283	385	0.03%	0.004%
22	6.452	743	746	750	rBV2	297	425	0.03%	0.004%
23	6.482	750	751	756	rVB2	262	307	0.02%	0.003%
24	6.525	756	758	760	rBV2	222	224	0.02%	0.002%
25	6.903	815	820	821	rBV3	443	711	0.05%	0.007%
26	7.092	842	851	857	rBV	50021	132263	9.64%	1.310%
27	7.494	915	917	918	rVV	312	237	0.02%	0.002%
28	7.543	920	925	932	rVV5	1059	2285	0.17%	0.023%
29	7.647	932	942	955	rVV	237870	575803	41.96%	5.704%
30	7.756	958	960	963	rVB	498	407	0.03%	0.004%
31	7.891	979	982	984	rBV2	234	235	0.02%	0.002%
32	7.921	984	987	988	rVV2	354	319	0.02%	0.003%
33	7.952	988	992	998	rVB5	1234	2801	0.20%	0.028%
34	8.140	1021	1023	1024	rBV	370	255	0.02%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Title : VOC Analysis

35	8.275	1034	1045	1061	rBV2	456041	1372200	100.00%	13.592%
36	8.500	1078	1082	1083	rBV2	178	206	0.02%	0.002%
37	8.555	1087	1091	1099	rVB4	867	1715	0.12%	0.017%
38	8.689	1109	1113	1117	rBV3	776	1427	0.10%	0.014%
39	8.842	1129	1138	1148	rBV	496124	991082	72.23%	9.817%
40	9.012	1164	1166	1168	rBV2	282	297	0.02%	0.003%
41	9.122	1183	1184	1186	rBV2	346	229	0.02%	0.002%
42	9.183	1191	1194	1197	rVB	270	276	0.02%	0.003%
43	9.274	1197	1209	1226	rBV	314155	636868	46.41%	6.308%
44	9.421	1228	1233	1236	rVB4	799	1258	0.09%	0.012%
45	9.671	1268	1274	1279	rVB4	913	1663	0.12%	0.016%
46	9.719	1279	1282	1284	rBV2	283	372	0.03%	0.004%
47	9.945	1316	1319	1323	rBV2	285	425	0.03%	0.004%
48	10.037	1325	1334	1347	rBV	169858	311079	22.67%	3.081%
49	10.207	1358	1362	1367	rVB3	387	800	0.06%	0.008%
50	10.250	1367	1369	1371	rBV2	219	240	0.02%	0.002%
51	10.323	1373	1381	1390	rBV	626991	1118078	81.48%	11.075%
52	10.579	1415	1423	1434	rBV	123321	212520	15.49%	2.105%
53	10.707	1438	1444	1450	rVV2	6693	12399	0.90%	0.123%
54	10.768	1452	1454	1457	rVB2	241	224	0.02%	0.002%
55	10.866	1463	1470	1473	rBV4	1153	1915	0.14%	0.019%
56	10.927	1473	1480	1489	rBV	217120	356833	26.00%	3.535%
57	11.073	1500	1504	1510	rVB4	2203	4008	0.29%	0.040%
58	11.122	1510	1512	1516	rVB3	349	369	0.03%	0.004%
59	11.183	1519	1522	1523	rBV3	338	383	0.03%	0.004%
60	11.378	1551	1554	1555	rBV	250	227	0.02%	0.002%
61	11.634	1587	1596	1605	rBV	698040	1173302	85.51%	11.622%
62	11.841	1626	1630	1641	rVV4	1580	3684	0.27%	0.036%
63	12.030	1655	1661	1662	rBV	391	532	0.04%	0.005%
64	12.170	1681	1684	1687	rVB2	476	567	0.04%	0.006%
65	12.213	1689	1691	1694	rVB	256	212	0.02%	0.002%
66	12.280	1700	1702	1705	rVB2	208	246	0.02%	0.002%
67	12.347	1708	1713	1715	rBV3	623	870	0.06%	0.009%
68	12.438	1726	1728	1730	rBV	332	374	0.03%	0.004%
69	12.530	1740	1743	1746	rBV2	423	495	0.04%	0.005%
70	12.567	1746	1749	1750	rVV2	233	259	0.02%	0.003%
71	12.609	1750	1756	1762	rVB2	6930	11017	0.80%	0.109%

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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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Peak separation: 5

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

72	12.695	1762	1770	1779	rBV	295545	477116	34.77%	4.726%
73	12.768	1780	1782	1784	rVB2	563	306	0.02%	0.003%
74	12.859	1795	1797	1798	rBV	330	259	0.02%	0.003%
75	12.932	1805	1809	1814	rBV4	1900	2796	0.20%	0.028%
76	13.024	1821	1824	1827	rBV2	271	449	0.03%	0.004%
77	13.091	1833	1835	1839	rBV3	442	537	0.04%	0.005%
78	13.127	1839	1841	1842	rVB	380	204	0.01%	0.002%
79	13.225	1853	1857	1859	rBV2	400	512	0.04%	0.005%
80	13.255	1859	1862	1863	rBV2	578	677	0.05%	0.007%
81	13.396	1881	1885	1889	rBV4	1006	1485	0.11%	0.015%
82	13.463	1894	1896	1899	rVV2	904	1146	0.08%	0.011%
83	13.493	1899	1901	1904	rVV3	1038	952	0.07%	0.009%
84	13.560	1904	1912	1923	rVV	596114	937622	68.33%	9.288%
85	13.652	1923	1927	1933	rVB4	4960	8184	0.60%	0.081%
86	13.853	1953	1960	1970	rBV	492717	812827	59.24%	8.051%
87	14.011	1985	1986	1987	rBV	572	366	0.03%	0.004%
88	14.072	1992	1996	2000	rVV2	8295	12954	0.94%	0.128%
89	14.127	2003	2005	2009	rBV	317	368	0.03%	0.004%
90	14.261	2025	2027	2028	rBV2	374	235	0.02%	0.002%
91	14.328	2031	2038	2046	rBV7	4594	8712	0.63%	0.086%
92	14.493	2063	2065	2066	rBV2	391	256	0.02%	0.003%
93	14.524	2067	2070	2077	rVB6	2310	3683	0.27%	0.036%
94	14.731	2099	2104	2107	rVB4	829	1305	0.10%	0.013%
95	15.097	2162	2164	2166	rBV	318	332	0.02%	0.003%
96	15.188	2175	2179	2182	rBV3	1105	1846	0.13%	0.018%
97	15.499	2223	2230	2236	rBV	6104	10464	0.76%	0.104%
98	15.804	2276	2280	2284	rBV4	989	1823	0.13%	0.018%
99	15.907	2296	2297	2300	rBV2	467	433	0.03%	0.004%
100	16.737	2432	2433	2434	rBV	640	288	0.02%	0.003%

Sum of corrected areas: 10095442

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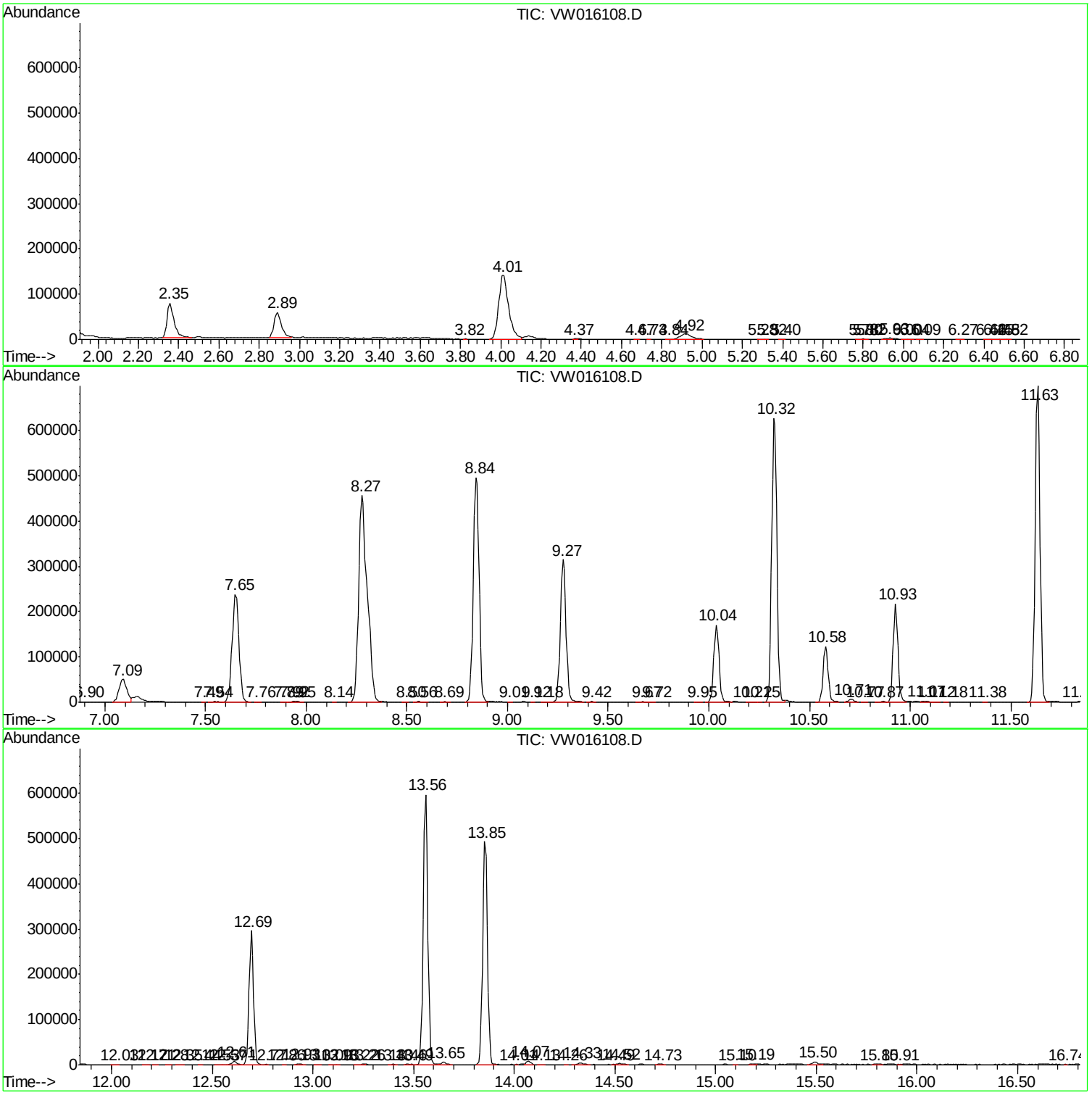
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081020\
Data File : VW016108.D
Acq On : 10 Aug 2020 18:42
Operator : SY/VA
Sample : L3598-11
Misc : 7.30G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAY67

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

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Tentatively Identified Compound (LSC) summary

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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