LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112520\
Data File : VW017496.D
Acq On : 25 Nov 2020 12:20
Operator : SY/VA
Sample : L4860-17
Misc : 1.75G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BE3

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\SOM2WLM112420S.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	2.361	69	75	83	rVB	109830	210448	12.01%	1.593%
2	2.897	156	163	174	rVB	93922	207637	11.85%	1.571%
3	3.245	217	220	223	rVB3	883	1172	0.07%	0.009%
4	3.282	223	226	228	rBV3	644	764	0.04%	0.006%
5	3.428	249	250	253	rVB2	661	529	0.03%	0.004%
6	3.458	253	255	258	rVB2	679	626	0.04%	0.005%
7	3.489	258	260	262	rVB3	556	458	0.03%	0.003%
8	3.513	262	264	266	rBV2	340	375	0.02%	0.003%
9	3.562	271	272	274	rBV2	569	398	0.02%	0.003%
10	3.678	286	291	296	rVB6	691	1343	0.08%	0.010%
11	3.745	301	302	304	rBV	670	321	0.02%	0.002%
12	3.775	304	307	310	rBV2	705	727	0.04%	0.006%
13	3.855	318	320	321	rBV2	432	324	0.02%	0.002%
14	3.903	324	328	330	rBV3	286	421	0.02%	0.003%
15	4.025	336	348	362	rBV	212684	661839	37.77%	5.009%
16	4.275	387	389	391	rBV2	505	488	0.03%	0.004%
17	4.348	398	401	404	rBV	496	596	0.03%	0.005%
18	4.598	439	442	445	rBV3	555	707	0.04%	0.005%
19	4.812	474	477	481	rBV3	517	810	0.05%	0.006%
20	4.928	484	496	511	rVV2	33123	121564	6.94%	0.920%
21	5.104	522	525	526	rBV2	638	655	0.04%	0.005%
22	5.141	529	531	533	rVV2	742	589	0.03%	0.004%
23	5.178	535	537	539	rBV2	570	409	0.02%	0.003%
24	5.348	563	565	567	rVB2	445	367	0.02%	0.003%
25	5.373	567	569	571	rBV	770	564	0.03%	0.004%
26	5.598	605	606	609	rBV2	309	308	0.02%	0.002%
27	5.629	609	611	612	rVB	539	301	0.02%	0.002%
28	5.647	612	614	615	rBV2	603	384	0.02%	0.003%
29	5.665	615	617	621	rVB3	401	495	0.03%	0.004%
30	5.714	624	625	627	rVB2	458	317	0.02%	0.002%
31	5.745	627	630	632	rBV2	736	943	0.05%	0.007%
32	5.769	632	634	635	rBV	479	329	0.02%	0.002%
33	5.854	645	648	650	rBV2	386	334	0.02%	0.003%
34	5.952	656	664	674	rVV4	7395	22921	1.31%	0.173%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Title : VOC Analysis

35	6.129	691	693	696	rVB2	497	421	0.02%	0.003%
36	6.257	712	714	716	rBV	636	411	0.02%	0.003%
37	6.427	740	742	743	rBV	530	331	0.02%	0.003%
38	6.519	755	757	758	rBV2	303	309	0.02%	0.002%
39	6.659	777	780	781	rVB3	576	529	0.03%	0.004%
40	6.677	781	783	785	rBV3	571	464	0.03%	0.004%
41	6.811	803	805	806	rBV	563	277	0.02%	0.002%
42	6.958	827	829	831	rVB2	517	392	0.02%	0.003%
43	6.982	831	833	836	rBV2	345	383	0.02%	0.003%
44	7.025	839	840	841	rBV	675	348	0.02%	0.003%
45	7.086	841	850	855	rBV	33040	101611	5.80%	0.769%
46	7.391	899	900	902	rBV2	584	308	0.02%	0.002%
47	7.452	908	910	912	rBV2	705	743	0.04%	0.006%
48	7.653	933	943	956	rBV	300587	745084	42.52%	5.639%
49	7.903	980	984	986	rVB4	679	1024	0.06%	0.008%
50	7.945	986	991	992	rBV3	1369	1899	0.11%	0.014%
51	8.031	1003	1005	1008	rBV2	693	968	0.06%	0.007%
52	8.281	1033	1046	1063	rBV2	595068	1752225	100.00%	13.260%
53	8.640	1098	1105	1109	rBV5	971	2246	0.13%	0.017%
54	8.695	1109	1114	1116	rBV4	1138	1801	0.10%	0.014%
55	8.732	1119	1120	1122	rBV	472	358	0.02%	0.003%
56	8.781	1125	1128	1130	rBV2	469	417	0.02%	0.003%
57	8.848	1130	1139	1150	rBV	677280	1368528	78.10%	10.357%
58	9.195	1194	1196	1197	rBV	516	466	0.03%	0.004%
59	9.274	1201	1209	1219	rBV	376911	767031	43.77%	5.805%
60	9.567	1255	1257	1259	rBV	662	303	0.02%	0.002%
61	9.665	1268	1273	1278	rVB4	1218	2713	0.15%	0.021%
62	9.707	1278	1280	1281	rVB	626	323	0.02%	0.002%
63	9.726	1281	1283	1285	rBV3	561	525	0.03%	0.004%
64	9.768	1286	1290	1292	rBV3	662	896	0.05%	0.007%
65	9.872	1305	1307	1308	rBV	1049	977	0.06%	0.007%
66	9.945	1317	1319	1321	rBV2	438	281	0.02%	0.002%
67	10.036	1323	1334	1346	rBV	213850	381250	21.76%	2.885%
68	10.213	1359	1363	1370	rBV4	3438	7501	0.43%	0.057%
69	10.329	1373	1382	1397	rBV	840699	1516310	86.54%	11.475%
70	10.579	1416	1423	1433	rBV	128457	223494	12.75%	1.691%
71	10.707	1439	1444	1449	rVB2	8300	14583	0.83%	0.110%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Title : VOC Analysis

72	10.774	1453	1455	1458	rVB3	1064	792	0.05%	0.006%
73	10.927	1473	1480	1498	rBV	107984	215984	12.33%	1.635%
74	11.067	1498	1503	1515	rVB	22401	40342	2.30%	0.305%
75	11.439	1558	1564	1572	rVB3	8115	14860	0.85%	0.112%
76	11.634	1588	1596	1607	rBV	924198	1554392	88.71%	11.763%
77	11.920	1640	1643	1645	rVB3	951	807	0.05%	0.006%
78	12.109	1670	1674	1675	rBV3	780	867	0.05%	0.007%
79	12.231	1692	1694	1695	rBV2	664	523	0.03%	0.004%
80	12.518	1739	1741	1742	rVB2	874	543	0.03%	0.004%
81	12.560	1747	1748	1749	rVV	570	330	0.02%	0.002%
82	12.609	1750	1756	1763	rVB	22031	41830	2.39%	0.317%
83	12.694	1763	1770	1778	rBV	240250	393621	22.46%	2.979%
84	12.762	1778	1781	1785	rVV3	1823	2388	0.14%	0.018%
85	12.823	1789	1791	1794	rBV3	620	469	0.03%	0.004%
86	12.853	1794	1796	1798	rBV2	798	632	0.04%	0.005%
87	12.932	1805	1809	1813	rBV3	6460	9580	0.55%	0.072%
88	13.231	1857	1858	1859	rBV	1151	564	0.03%	0.004%
89	13.298	1866	1869	1874	rVB3	4712	6675	0.38%	0.051%
90	13.408	1883	1887	1892	rVB4	4132	5558	0.32%	0.042%
91	13.475	1895	1898	1900	rBV4	1214	1875	0.11%	0.014%
92	13.560	1905	1912	1924	rVV	947685	1529806	87.31%	11.577%
93	13.761	1942	1945	1950	rBV4	2462	3724	0.21%	0.028%
94	13.853	1953	1960	1967	rBV	720893	1190056	67.92%	9.006%
95	14.072	1991	1996	2001	rVB2	14738	24698	1.41%	0.187%
96	14.152	2007	2009	2011	rBV3	1148	1161	0.07%	0.009%
97	14.328	2034	2038	2046	rVB9	4537	7853	0.45%	0.059%
98	14.719	2100	2102	2109	rVB4	2887	4705	0.27%	0.036%
99	14.908	2131	2133	2134	rBV	1005	631	0.04%	0.005%
100	15.438	2216	2220	2225	rVB2	13004	20450	1.17%	0.155%

Sum of corrected areas: 13213909

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_W
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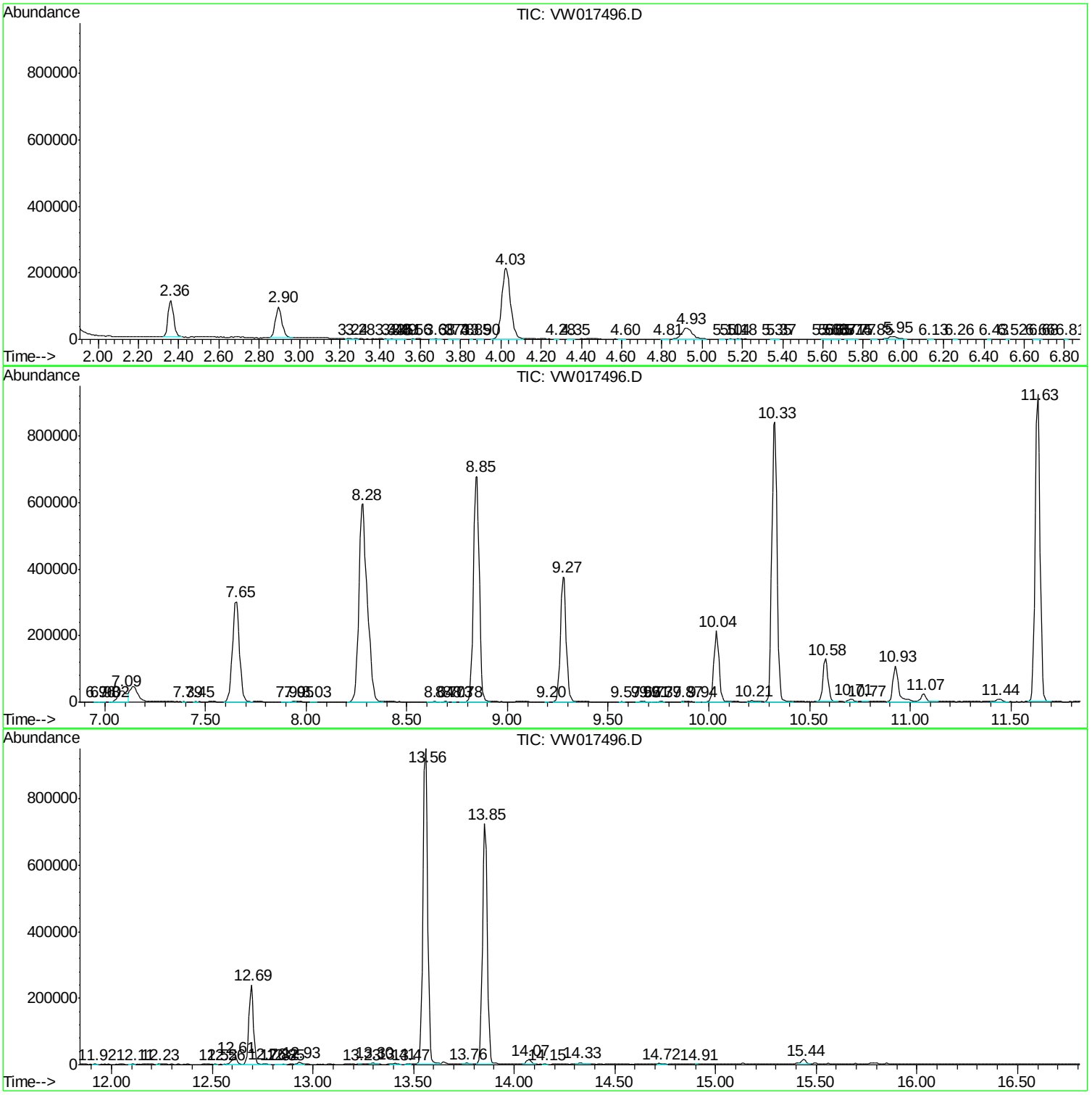
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112520\
Data File : VW017496.D
Acq On : 25 Nov 2020 12:20
Operator : SY/VA
Sample : L4860-17
Misc : 1.75G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BE3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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\SOM2WLM112420S.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