LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017441.D
Acq On : 21 Nov 2020 01:23
Operator : SY/VA
Sample : L4819-20
Misc : 5.21G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BB9

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\SOM2WLM111820S.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	2.215	47	51	52	rBV4	845	1149	0.18%	0.025%
2	2.349	67	73	80	rVB	46350	74683	11.54%	1.600%
3	2.885	154	161	170	rBV	37392	77238	11.93%	1.654%
4	3.751	301	303	305	rVV	181	152	0.02%	0.003%
5	3.806	310	312	315	rBV2	135	132	0.02%	0.003%
6	3.934	331	333	334	rVB	327	200	0.03%	0.004%
7	4.019	334	347	359	rBV2	76164	206531	31.90%	4.424%
8	4.385	399	407	415	rBV4	1237	3741	0.58%	0.080%
9	4.519	426	429	431	rBV2	261	223	0.03%	0.005%
10	4.544	431	433	434	rBV2	167	116	0.02%	0.002%
11	4.605	442	443	446	rBV2	197	164	0.03%	0.004%
12	4.739	462	465	468	rBV2	193	213	0.03%	0.005%
13	4.916	482	494	506	rVB	13976	43245	6.68%	0.926%
14	5.117	524	527	528	rBV2	400	425	0.07%	0.009%
15	5.336	562	563	565	rBV	221	128	0.02%	0.003%
16	5.611	606	608	609	rVB	210	116	0.02%	0.002%
17	5.629	609	611	616	rBV2	140	194	0.03%	0.004%
18	5.836	642	645	647	rBV2	137	149	0.02%	0.003%
19	5.940	657	662	664	rBV3	851	1571	0.24%	0.034%
20	6.159	697	698	701	rBV	206	190	0.03%	0.004%
21	6.312	719	723	725	rBV2	249	343	0.05%	0.007%
22	6.458	745	747	751	rBV2	204	284	0.04%	0.006%
23	6.549	759	762	764	rBV2	255	281	0.04%	0.006%
24	6.745	791	794	797	rBV2	142	155	0.02%	0.003%
25	6.915	818	822	828	rVB3	339	612	0.09%	0.013%
26	6.958	828	829	831	rBV	189	164	0.03%	0.004%
27	7.092	840	851	852	rBV	13059	33932	5.24%	0.727%
28	7.379	896	898	900	rBV	245	183	0.03%	0.004%
29	7.403	900	902	903	rBV2	203	144	0.02%	0.003%
30	7.537	922	924	928	rVB2	148	177	0.03%	0.004%
31	7.647	932	942	960	rVB	113720	280783	43.37%	6.014%
32	7.763	960	961	963	rBV	297	232	0.04%	0.005%
33	7.787	963	965	968	rVB2	300	266	0.04%	0.006%
34	7.946	989	991	992	rBV2	206	147	0.02%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Title : VOC Analysis

35	7.964	992	994	997	rVB	192	136	0.02%	0.003%
36	8.183	1029	1030	1032	rBV	168	120	0.02%	0.003%
37	8.275	1035	1045	1062	rVB2	215014	647374	100.00%	13.866%
38	8.531	1085	1087	1090	rVB2	172	133	0.02%	0.003%
39	8.671	1107	1110	1112	rBV	214	273	0.04%	0.006%
40	8.689	1112	1113	1117	rVB2	255	273	0.04%	0.006%
41	8.842	1130	1138	1150	rBV	221044	443194	68.46%	9.493%
42	9.049	1168	1172	1174	rVB2	232	244	0.04%	0.005%
43	9.086	1174	1178	1181	rVV2	430	757	0.12%	0.016%
44	9.140	1185	1187	1189	rBV2	234	149	0.02%	0.003%
45	9.275	1200	1209	1220	rBV	142053	291507	45.03%	6.244%
46	9.598	1258	1262	1270	rBV3	558	1162	0.18%	0.025%
47	9.665	1270	1273	1276	rBV2	250	378	0.06%	0.008%
48	9.774	1287	1291	1293	rBV	220	400	0.06%	0.009%
49	9.878	1307	1308	1310	rBV2	177	140	0.02%	0.003%
50	10.037	1327	1334	1343	rBV	70439	126589	19.55%	2.711%
51	10.213	1358	1363	1372	rBV4	1471	2892	0.45%	0.062%
52	10.323	1373	1381	1391	rBV	302720	531932	82.17%	11.393%
53	10.463	1400	1404	1408	rBV4	443	875	0.14%	0.019%
54	10.500	1408	1410	1411	rVV	286	175	0.03%	0.004%
55	10.579	1416	1423	1436	rVV	42574	75259	11.63%	1.612%
56	10.707	1438	1444	1451	rVB	29287	50365	7.78%	1.079%
57	10.793	1457	1458	1461	rBV2	234	204	0.03%	0.004%
58	10.829	1461	1464	1465	rVB2	234	231	0.04%	0.005%
59	10.927	1474	1480	1494	rBV2	43751	79395	12.26%	1.701%
60	11.061	1497	1502	1513	rVB	9004	15429	2.38%	0.330%
61	11.171	1518	1520	1521	rBV	454	416	0.06%	0.009%
62	11.250	1531	1533	1536	rBV2	204	251	0.04%	0.005%
63	11.286	1536	1539	1541	rVB2	370	352	0.05%	0.008%
64	11.317	1542	1544	1546	rBV2	261	224	0.03%	0.005%
65	11.439	1557	1564	1571	rVB2	14761	24170	3.73%	0.518%
66	11.494	1571	1573	1575	rVB	225	145	0.02%	0.003%
67	11.549	1580	1582	1583	rBV	254	140	0.02%	0.003%
68	11.634	1588	1596	1607	rBV	307686	531587	82.11%	11.386%
69	11.841	1626	1630	1634	rBB2	263	337	0.05%	0.007%
70	12.158	1679	1682	1688	rVB4	694	992	0.15%	0.021%
71	12.250	1694	1697	1699	rVB2	280	323	0.05%	0.007%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Title : VOC Analysis

72	12.463	1730	1732	1739	rVB2	440	683	0.11%	0.015%
73	12.609	1749	1756	1762	rVV	32865	52407	8.10%	1.122%
74	12.695	1763	1770	1778	rVV	104452	174510	26.96%	3.738%
75	12.756	1778	1780	1785	rVB3	763	916	0.14%	0.020%
76	12.859	1796	1797	1800	rBV2	394	316	0.05%	0.007%
77	12.932	1804	1809	1813	rBV2	3449	4724	0.73%	0.101%
78	13.036	1824	1826	1829	rBV	259	312	0.05%	0.007%
79	13.079	1829	1833	1834	rBV3	176	164	0.03%	0.004%
80	13.188	1847	1851	1855	rBV3	459	906	0.14%	0.019%
81	13.237	1857	1859	1861	rVV2	346	298	0.05%	0.006%
82	13.292	1864	1868	1875	rVV	3653	6138	0.95%	0.131%
83	13.377	1879	1882	1883	rBV2	236	317	0.05%	0.007%
84	13.402	1884	1886	1894	rVB2	981	1401	0.22%	0.030%
85	13.560	1905	1912	1924	rVB	275480	444902	68.72%	9.529%
86	13.676	1929	1931	1933	rVB	306	193	0.03%	0.004%
87	13.731	1938	1940	1941	rBV	298	143	0.02%	0.003%
88	13.762	1941	1945	1948	rBV4	752	1048	0.16%	0.022%
89	13.853	1953	1960	1967	rBV	247558	399600	61.73%	8.559%
90	14.018	1983	1987	1988	rBV2	536	624	0.10%	0.013%
91	14.072	1991	1996	2001	rVB	8010	12684	1.96%	0.272%
92	14.152	2006	2009	2011	rVV3	281	315	0.05%	0.007%
93	14.176	2011	2013	2014	rVB2	298	162	0.03%	0.003%
94	14.261	2023	2027	2028	rBV2	232	225	0.03%	0.005%
95	14.414	2050	2052	2054	rBV	335	247	0.04%	0.005%
96	14.524	2068	2070	2074	rBV2	459	502	0.08%	0.011%
97	14.725	2099	2103	2108	rBV3	636	972	0.15%	0.021%
98	15.152	2172	2173	2175	rBV2	384	297	0.05%	0.006%
99	15.438	2214	2220	2226	rVB3	4188	6483	1.00%	0.139%
100	15.944	2301	2303	2306	rBV3	494	595	0.09%	0.013%

Sum of corrected areas: 4668870

LSC Report - Integrated Chromatogram

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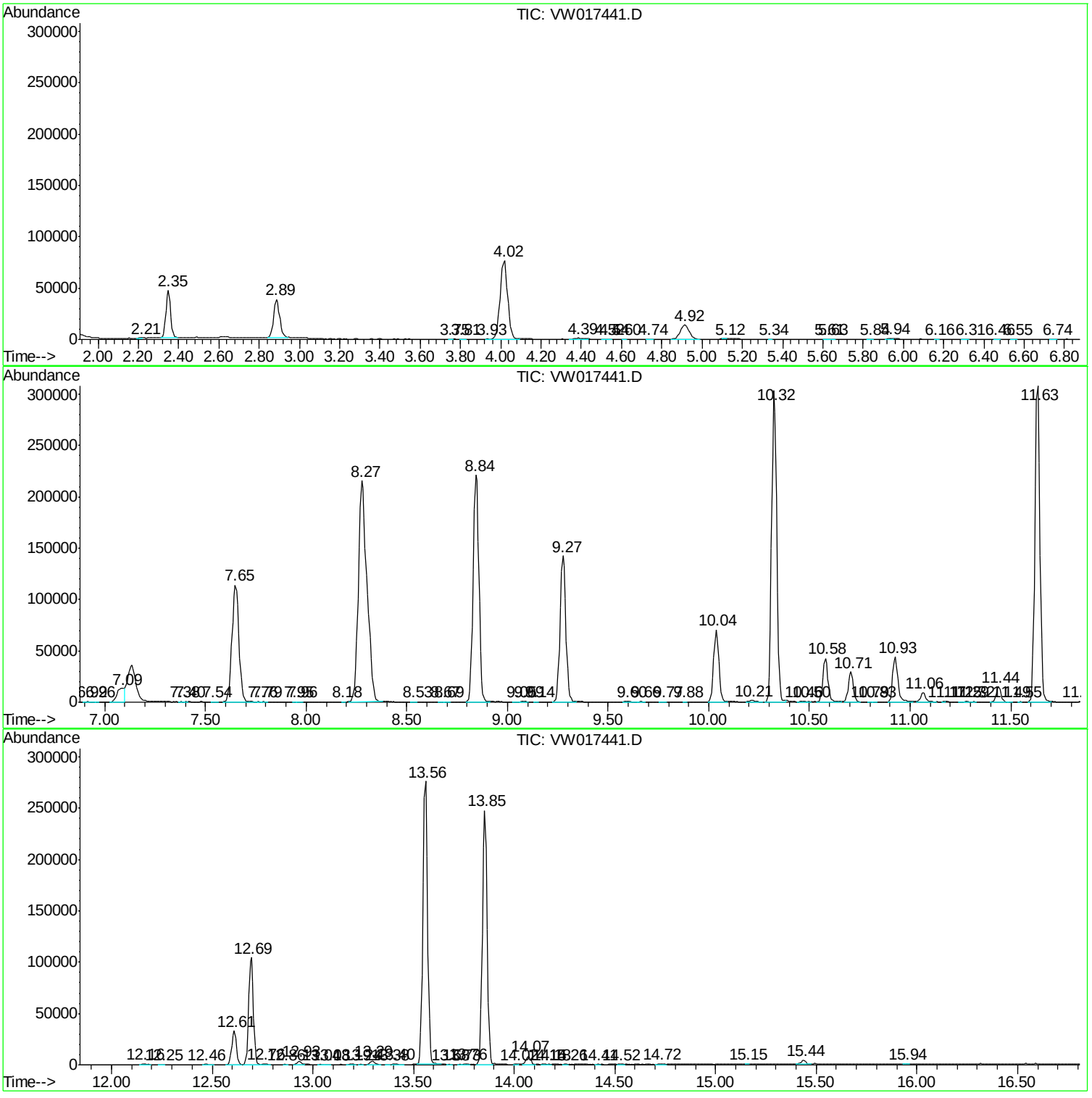
Instrument : MSVOA_W
ClientSampleId : C0BB9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.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\VW112020\
Data File : VW017441.D
Acq On : 21 Nov 2020 01:23
Operator : SY/VA
Sample : L4819-20
Misc : 5.21G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BB9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.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\VW112020\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.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