LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017409.D
Acq On : 20 Nov 2020 12:04
Operator : SY/VA
Sample : L4794-01
Misc : 4.76G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AY0

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	2.355	68	74	86	rVB	109804	205907	17.25%	2.384%
2	2.891	155	162	177	rBV	81220	188168	15.76%	2.179%
3	3.465	254	256	258	rVB2	204	139	0.01%	0.002%
4	3.489	258	260	262	rBV	263	169	0.01%	0.002%
5	3.635	282	284	286	rBV	207	186	0.02%	0.002%
6	3.672	288	290	291	rVV	285	149	0.01%	0.002%
7	3.690	291	293	296	rVV2	167	183	0.02%	0.002%
8	3.812	310	313	314	rBV2	134	176	0.01%	0.002%
9	3.885	324	325	328	rVB	258	169	0.01%	0.002%
10	4.019	334	347	369	rBV	165294	487489	40.83%	5.644%
11	4.263	385	387	389	rVB	265	203	0.02%	0.002%
12	4.397	406	409	410	rBV2	346	330	0.03%	0.004%
13	4.531	429	431	435	rVB2	170	174	0.01%	0.002%
14	4.562	435	436	439	rVB2	171	159	0.01%	0.002%
15	4.592	439	441	443	rVB	226	181	0.02%	0.002%
16	4.623	443	446	447	rBV2	182	198	0.02%	0.002%
17	4.769	468	470	474	rVB	269	211	0.02%	0.002%
18	4.922	484	495	510	rBV3	12006	43329	3.63%	0.502%
19	5.415	573	576	577	rBV2	173	147	0.01%	0.002%
20	5.458	580	583	586	rVB2	211	263	0.02%	0.003%
21	5.513	589	592	594	rBV2	226	230	0.02%	0.003%
22	5.617	606	609	611	rBV2	159	174	0.01%	0.002%
23	5.726	625	627	629	rBV	260	173	0.01%	0.002%
24	5.867	648	650	651	rBV	258	137	0.01%	0.002%
25	5.934	656	661	663	rBV3	2169	3449	0.29%	0.040%
26	6.098	686	688	689	rBB	250	136	0.01%	0.002%
27	6.232	707	710	712	rBV	215	232	0.02%	0.003%
28	6.574	763	766	769	rVB	256	302	0.03%	0.003%
29	6.775	794	799	801	rVB	227	270	0.02%	0.003%
30	6.994	834	835	838	rVB	249	165	0.01%	0.002%
31	7.080	838	849	855	rBV	19700	54781	4.59%	0.634%
32	7.281	880	882	885	rVB4	265	206	0.02%	0.002%
33	7.378	895	898	900	rBV2	209	231	0.02%	0.003%
34	7.531	922	923	925	rBV	412	223	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\SOM2WLM111820S.M
Title : VOC Analysis

35	7.653	932	943	958	rBV	217500	532767	44.62%	6.168%
36	7.951	989	992	997	rVB2	612	898	0.08%	0.010%
37	8.281	1029	1046	1063	rBV2	421667	1193891	100.00%	13.823%
38	8.549	1087	1090	1093	rBV	191	239	0.02%	0.003%
39	8.573	1093	1094	1098	rVB	211	165	0.01%	0.002%
40	8.634	1098	1104	1107	rBV3	396	778	0.07%	0.009%
41	8.848	1129	1139	1153	rBV	429895	855567	71.66%	9.906%
42	9.085	1173	1178	1183	rVB5	950	1704	0.14%	0.020%
43	9.152	1187	1189	1193	rVB2	178	243	0.02%	0.003%
44	9.274	1200	1209	1220	rBV	257840	533492	44.69%	6.177%
45	9.506	1245	1247	1248	rBV	161	136	0.01%	0.002%
46	9.659	1269	1272	1273	rBV	427	369	0.03%	0.004%
47	10.036	1326	1334	1346	rBV	132829	239920	20.10%	2.778%
48	10.207	1359	1362	1366	rBV3	897	1251	0.10%	0.014%
49	10.323	1373	1381	1396	rBV	614779	1099609	92.10%	12.731%
50	10.518	1410	1413	1416	rBV	220	241	0.02%	0.003%
51	10.579	1416	1423	1432	rBV	82209	141394	11.84%	1.637%
52	10.707	1438	1444	1450	rVB2	3971	6976	0.58%	0.081%
53	10.927	1473	1480	1496	rBV	73906	125389	10.50%	1.452%
54	11.061	1496	1502	1509	rVV2	6092	10345	0.87%	0.120%
55	11.189	1521	1523	1526	rVB2	220	183	0.02%	0.002%
56	11.359	1548	1551	1552	rVB2	178	142	0.01%	0.002%
57	11.439	1560	1564	1568	rVB2	975	1472	0.12%	0.017%
58	11.475	1568	1570	1572	rVB	215	142	0.01%	0.002%
59	11.500	1572	1574	1575	rBV2	197	175	0.01%	0.002%
60	11.634	1587	1596	1610	rBV	580846	967511	81.04%	11.202%
61	11.841	1626	1630	1632	rVB3	337	404	0.03%	0.005%
62	11.957	1647	1649	1653	rBV3	388	395	0.03%	0.005%
63	12.164	1682	1683	1689	rVB3	567	743	0.06%	0.009%
64	12.213	1689	1691	1694	rBV3	292	381	0.03%	0.004%
65	12.268	1698	1700	1703	rVV	326	222	0.02%	0.003%
66	12.378	1715	1718	1719	rBV2	186	163	0.01%	0.002%
67	12.414	1722	1724	1726	rVB2	235	202	0.02%	0.002%
68	12.469	1729	1733	1738	rVB3	1595	2469	0.21%	0.029%
69	12.518	1739	1741	1744	rVB	257	182	0.02%	0.002%
70	12.609	1748	1756	1763	rBV3	6839	12235	1.02%	0.142%
71	12.695	1763	1770	1778	rBV	167081	272441	22.82%	3.154%

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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
Stop Thrs : 0 Peak Location: TOP

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

72	12.756	1778	1780	1785	rVB3	380	623	0.05%	0.007%
73	12.871	1798	1799	1802	rVB	242	150	0.01%	0.002%
74	12.932	1802	1809	1817	rBV2	4306	7214	0.60%	0.084%
75	12.999	1817	1820	1821	rBV	291	278	0.02%	0.003%
76	13.024	1821	1824	1830	rVB4	1396	2503	0.21%	0.029%
77	13.073	1830	1832	1837	rVB	273	268	0.02%	0.003%
78	13.194	1849	1852	1856	rVB3	593	681	0.06%	0.008%
79	13.231	1856	1858	1861	rVB	250	214	0.02%	0.002%
80	13.298	1864	1869	1873	rVB2	1542	2034	0.17%	0.024%
81	13.353	1877	1878	1881	rVB2	215	170	0.01%	0.002%
82	13.408	1883	1887	1891	rVB4	1199	2056	0.17%	0.024%
83	13.481	1895	1899	1900	rBV2	265	363	0.03%	0.004%
84	13.493	1900	1901	1905	rVV	1235	981	0.08%	0.011%
85	13.560	1905	1912	1925	rVB	533362	847220	70.96%	9.809%
86	13.768	1943	1946	1948	rBV2	722	896	0.08%	0.010%
87	13.853	1953	1960	1969	rBV	463421	757697	63.46%	8.773%
88	13.957	1974	1977	1978	rVB2	522	452	0.04%	0.005%
89	14.072	1991	1996	2003	rVB	6501	9873	0.83%	0.114%
90	14.121	2003	2004	2005	rBV	264	137	0.01%	0.002%
91	14.225	2019	2021	2022	rBV2	198	162	0.01%	0.002%
92	14.298	2031	2033	2034	rVB2	308	185	0.02%	0.002%
93	14.328	2034	2038	2040	rBV3	987	1216	0.10%	0.014%
94	14.828	2118	2120	2121	rBV2	215	142	0.01%	0.002%
95	14.981	2144	2145	2148	rBV2	280	351	0.03%	0.004%
96	15.139	2168	2171	2174	rBV	530	768	0.06%	0.009%
97	15.438	2215	2220	2225	rVB4	3440	6001	0.50%	0.069%
98	15.700	2261	2263	2265	rBV2	415	210	0.02%	0.002%
99	16.011	2313	2314	2316	rBV	417	311	0.03%	0.004%
100	16.505	2393	2395	2397	rBV2	434	376	0.03%	0.004%

Sum of corrected areas: 8637007

LSC Report - Integrated Chromatogram

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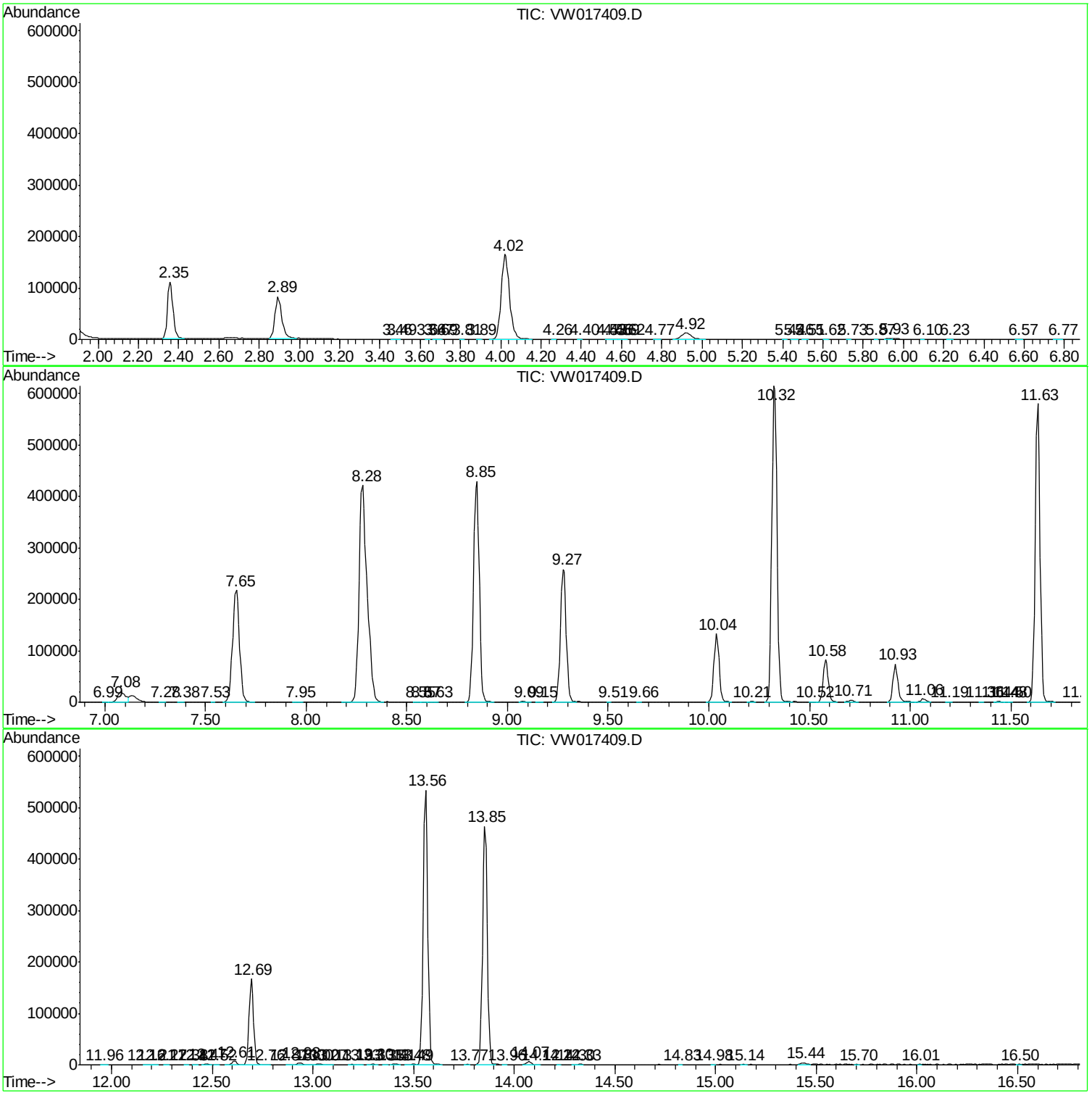
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AY0

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 : VW017409.D
Acq On : 20 Nov 2020 12:04
Operator : SY/VA
Sample : L4794-01
Misc : 4.76G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AY0

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

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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