LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017443.D
Acq On : 21 Nov 2020 02:10
Operator : SY/VA
Sample : L4860-09
Misc : 5.87G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BC6

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	2.202	46	49	50	rBV2	642	749	0.18%	0.023%
2	2.349	68	73	81	rVB	25939	43522	10.22%	1.363%
3	2.891	156	162	172	rVB	22085	48088	11.30%	1.506%
4	3.415	246	248	250	rBV	232	159	0.04%	0.005%
5	3.604	278	279	282	rBV2	186	193	0.05%	0.006%
6	3.665	286	289	291	rBV2	181	252	0.06%	0.008%
7	3.702	293	295	298	rBV2	237	268	0.06%	0.008%
8	3.891	323	326	329	rVV2	132	191	0.04%	0.006%
9	4.019	336	347	358	rVB2	45556	122127	28.69%	3.824%
10	4.263	385	387	390	rBV2	196	241	0.06%	0.008%
11	4.397	401	409	413	rBV2	762	2062	0.48%	0.065%
12	4.495	423	425	430	rVB2	257	323	0.08%	0.010%
13	4.604	440	443	444	rBV2	294	191	0.04%	0.006%
14	4.915	483	494	506	rBV3	6913	21189	4.98%	0.664%
15	5.110	524	526	527	rBV	256	198	0.05%	0.006%
16	5.946	657	663	669	rVB4	731	1673	0.39%	0.052%
17	6.183	699	702	705	rVB2	239	228	0.05%	0.007%
18	6.549	761	762	766	rVB2	218	175	0.04%	0.005%
19	6.634	775	776	779	rVB	259	192	0.05%	0.006%
20	6.714	786	789	793	rBV2	141	259	0.06%	0.008%
21	6.854	809	812	815	rVB2	160	174	0.04%	0.005%
22	7.079	841	849	852	rBV2	10524	25463	5.98%	0.797%
23	7.348	891	893	894	rBV	257	167	0.04%	0.005%
24	7.561	925	928	931	rVB2	248	298	0.07%	0.009%
25	7.646	933	942	956	rVV	75350	185836	43.65%	5.819%
26	7.927	985	988	990	rBV2	235	237	0.06%	0.007%
27	7.945	990	991	996	rVV2	316	328	0.08%	0.010%
28	8.031	1002	1005	1006	rBV2	169	189	0.04%	0.006%
29	8.146	1020	1024	1025	rVB2	133	169	0.04%	0.005%
30	8.280	1034	1046	1061	rVV2	136424	425715	100.00%	13.331%
31	8.469	1075	1077	1079	rBV2	222	211	0.05%	0.007%
32	8.494	1079	1081	1083	rVV2	243	217	0.05%	0.007%
33	8.841	1130	1138	1148	rBV	132849	273178	64.17%	8.554%
34	8.945	1153	1155	1157	rVV	263	191	0.04%	0.006%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
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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
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Peak separation: 5

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

35	9.079	1175	1177	1180	rVB2	281	308	0.07%	0.010%
36	9.274	1201	1209	1221	rBV	96747	195240	45.86%	6.114%
37	9.591	1258	1261	1262	rVV2	225	192	0.05%	0.006%
38	9.738	1282	1285	1287	rVV2	206	177	0.04%	0.006%
39	9.981	1323	1325	1327	rVV	253	205	0.05%	0.006%
40	10.036	1327	1334	1345	rVV2	50568	90998	21.38%	2.850%
41	10.146	1349	1352	1356	rVV2	332	401	0.09%	0.013%
42	10.219	1359	1364	1369	rVB3	1809	3377	0.79%	0.106%
43	10.323	1374	1381	1391	rBV	181804	332545	78.11%	10.413%
44	10.469	1400	1405	1408	rBV3	648	1146	0.27%	0.036%
45	10.579	1417	1423	1434	rVB	33415	55781	13.10%	1.747%
46	10.707	1437	1444	1451	rBV	24497	42699	10.03%	1.337%
47	10.841	1464	1466	1468	rBV2	424	310	0.07%	0.010%
48	10.926	1474	1480	1492	rVV	36937	65062	15.28%	2.037%
49	11.067	1497	1503	1511	rVB2	6775	11398	2.68%	0.357%
50	11.170	1518	1520	1524	rVB	482	554	0.13%	0.017%
51	11.256	1532	1534	1535	rBV2	219	202	0.05%	0.006%
52	11.304	1540	1542	1543	rVB	237	161	0.04%	0.005%
53	11.317	1543	1544	1547	rBV2	387	330	0.08%	0.010%
54	11.438	1557	1564	1570	rVB2	10960	18220	4.28%	0.571%
55	11.518	1576	1577	1579	rBV	302	161	0.04%	0.005%
56	11.536	1579	1580	1584	rVB2	225	237	0.06%	0.007%
57	11.585	1584	1588	1589	rBV2	246	363	0.09%	0.011%
58	11.634	1589	1596	1608	rVB	212481	359319	84.40%	11.252%
59	11.810	1622	1625	1626	rBV2	193	200	0.05%	0.006%
60	11.841	1627	1630	1634	rVB	545	742	0.17%	0.023%
61	11.914	1639	1642	1644	rVB2	173	217	0.05%	0.007%
62	11.938	1644	1646	1647	rBV	268	162	0.04%	0.005%
63	11.981	1651	1653	1659	rVB2	224	361	0.08%	0.011%
64	12.036	1659	1662	1664	rBV2	198	228	0.05%	0.007%
65	12.152	1678	1681	1682	rBV3	168	178	0.04%	0.006%
66	12.182	1682	1686	1688	rVB2	379	379	0.09%	0.012%
67	12.310	1705	1707	1711	rVB2	177	181	0.04%	0.006%
68	12.469	1728	1733	1737	rBV3	514	861	0.20%	0.027%
69	12.560	1745	1748	1749	rBV	198	204	0.05%	0.006%
70	12.609	1750	1756	1763	rVV2	31649	52690	12.38%	1.650%
71	12.694	1763	1770	1777	rVV	83760	137441	32.28%	4.304%

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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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Peak separation: 5

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

72	12.761	1777	1781	1783	rVV2	646	884	0.21%	0.028%
73	12.810	1787	1789	1791	rBV	181	190	0.04%	0.006%
74	12.853	1795	1796	1798	rBV	246	202	0.05%	0.006%
75	12.938	1805	1810	1813	rBV4	1983	3311	0.78%	0.104%
76	12.969	1813	1815	1819	rVB3	1715	1842	0.43%	0.058%
77	13.036	1824	1826	1830	rVB	263	269	0.06%	0.008%
78	13.078	1831	1833	1836	rBV	197	201	0.05%	0.006%
79	13.182	1848	1850	1854	rVB2	429	584	0.14%	0.018%
80	13.243	1858	1860	1863	rBV3	449	420	0.10%	0.013%
81	13.298	1864	1869	1874	rVB2	2555	3786	0.89%	0.119%
82	13.353	1876	1878	1881	rBV3	227	245	0.06%	0.008%
83	13.408	1883	1887	1892	rVB4	834	1072	0.25%	0.034%
84	13.499	1897	1902	1905	rBV4	696	1199	0.28%	0.038%
85	13.560	1905	1912	1919	rBV	208669	327476	76.92%	10.255%
86	13.664	1926	1929	1933	rVB3	298	470	0.11%	0.015%
87	13.694	1933	1934	1937	rBV3	243	205	0.05%	0.006%
88	13.761	1943	1945	1948	rBV2	606	733	0.17%	0.023%
89	13.798	1949	1951	1953	rVB2	566	394	0.09%	0.012%
90	13.853	1953	1960	1968	rBV	182627	303279	71.24%	9.497%
91	14.072	1990	1996	2001	rVB2	7843	12432	2.92%	0.389%
92	14.188	2012	2015	2016	rBV2	325	361	0.08%	0.011%
93	14.633	2085	2088	2091	rBV3	326	497	0.12%	0.016%
94	14.724	2100	2103	2106	rVB3	567	662	0.16%	0.021%
95	14.962	2141	2142	2143	rBV	421	187	0.04%	0.006%
96	15.261	2189	2191	2193	rBV3	551	475	0.11%	0.015%
97	15.365	2206	2208	2209	rBV2	485	407	0.10%	0.013%
98	15.432	2216	2219	2224	rBV4	1740	2804	0.66%	0.088%
99	15.871	2289	2291	2293	rBV2	462	519	0.12%	0.016%
100	16.663	2419	2421	2422	rBV	578	437	0.10%	0.014%

Sum of corrected areas: 3193426

LSC Report - Integrated Chromatogram

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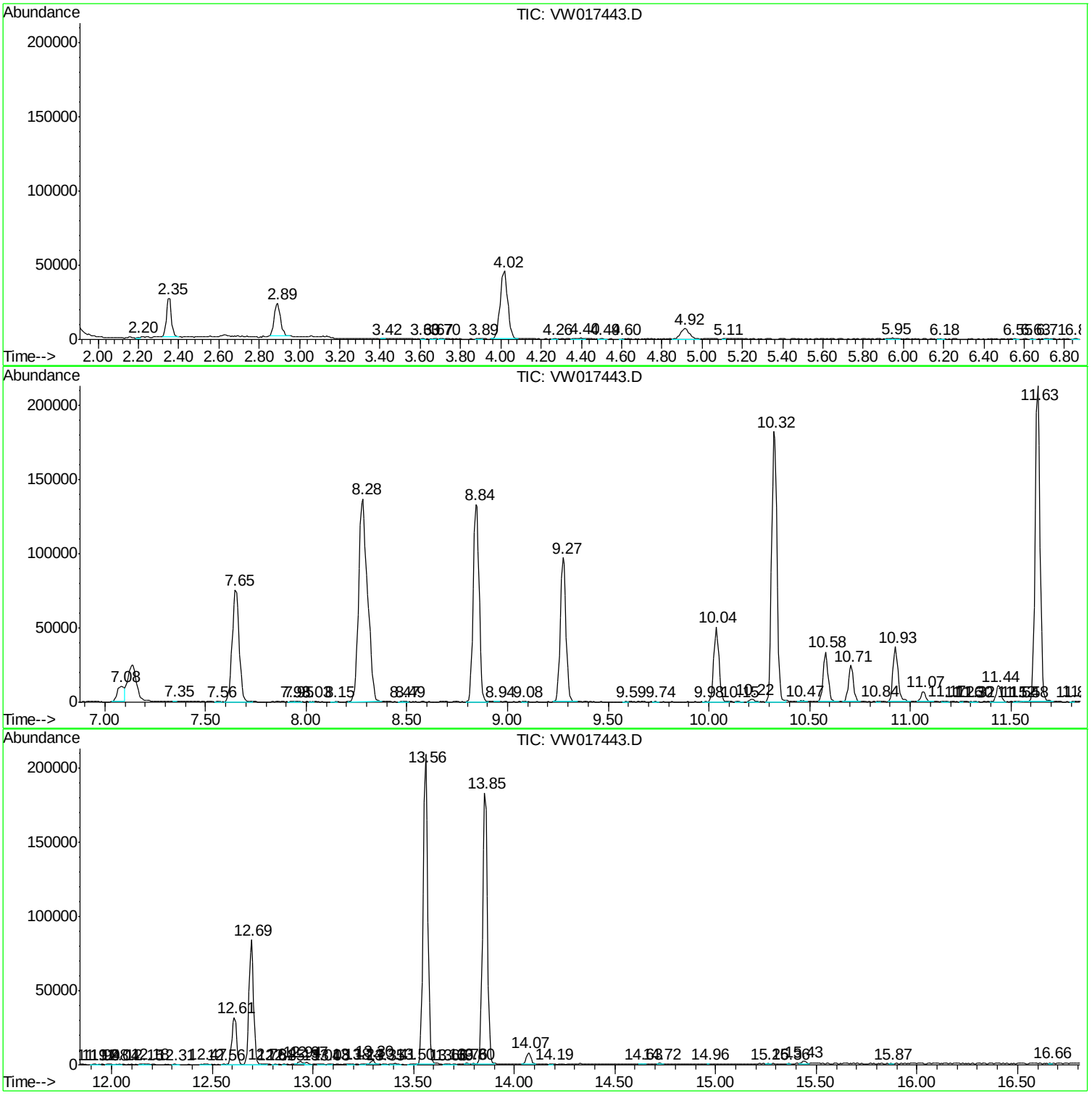
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BC6

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 : VW017443.D
Acq On : 21 Nov 2020 02:10
Operator : SY/VA
Sample : L4860-09
Misc : 5.87G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BC6

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 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