LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111520\
Data File : VW017243.D
Acq On : 15 Nov 2020 17:13
Operator : SY/VA
Sample : L4710-10
Misc : 4.60G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BF0

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\SOM2WLM110420S.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	76038	138953	13.68%	2.070%
2	2.891	155	162	176	rBV	55585	136341	13.43%	2.031%
3	3.221	214	216	221	rBV	286	401	0.04%	0.006%
4	3.397	238	245	250	rVB5	721	1727	0.17%	0.026%
5	3.470	255	257	260	rVB	225	205	0.02%	0.003%
6	3.525	263	266	267	rBV2	295	292	0.03%	0.004%
7	3.720	296	298	299	rBV	324	254	0.03%	0.004%
8	3.800	309	311	315	rBV2	157	207	0.02%	0.003%
9	3.903	325	328	329	rBV2	189	183	0.02%	0.003%
10	3.946	332	335	336	rBV2	164	172	0.02%	0.003%
11	4.019	336	347	363	rBV	122689	363757	35.82%	5.419%
12	4.208	371	378	387	rVB3	4845	12753	1.26%	0.190%
13	4.318	394	396	398	rVB2	175	159	0.02%	0.002%
14	4.348	398	401	402	rBV2	149	175	0.02%	0.003%
15	4.367	402	404	406	rBV2	115	147	0.01%	0.002%
16	4.403	408	410	411	rBV2	327	242	0.02%	0.004%
17	4.623	441	446	447	rBV3	311	484	0.05%	0.007%
18	4.641	447	449	451	rBV2	191	204	0.02%	0.003%
19	4.800	471	475	476	rBV2	111	158	0.02%	0.002%
20	4.848	481	483	485	rVV2	161	143	0.01%	0.002%
21	4.921	485	495	508	rVB2	10694	34505	3.40%	0.514%
22	5.092	522	523	524	rBV	226	164	0.02%	0.002%
23	5.464	582	584	587	rVB	179	188	0.02%	0.003%
24	5.690	619	621	624	rVB2	245	258	0.03%	0.004%
25	5.720	624	626	628	rBV	203	202	0.02%	0.003%
26	5.751	628	631	632	rBV3	223	271	0.03%	0.004%
27	5.946	655	663	675	rVB3	3495	9976	0.98%	0.149%
28	6.098	684	688	690	rVB2	132	176	0.02%	0.003%
29	6.153	696	697	701	rVB	241	169	0.02%	0.003%
30	6.202	701	705	707	rBV	212	260	0.03%	0.004%
31	6.257	711	714	716	rBV2	244	243	0.02%	0.004%
32	6.500	750	754	756	rBV2	186	194	0.02%	0.003%
33	6.653	776	779	780	rVV2	218	149	0.01%	0.002%
34	6.781	798	800	803	rVB2	192	188	0.02%	0.003%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

35	6.811	803	805	808	rBV	203	230	0.02%	0.003%
36	6.994	832	835	837	rBV2	252	272	0.03%	0.004%
37	7.086	840	850	853	rBV	14590	37197	3.66%	0.554%
38	7.580	929	931	932	rVB2	353	225	0.02%	0.003%
39	7.653	932	943	956	rBV	179852	447144	44.03%	6.661%
40	7.823	969	971	975	rVB3	307	374	0.04%	0.006%
41	7.897	978	983	987	rBV4	439	642	0.06%	0.010%
42	7.951	987	992	996	rBV3	851	1532	0.15%	0.023%
43	8.055	1006	1009	1010	rVV2	139	158	0.02%	0.002%
44	8.171	1026	1028	1031	rBV2	133	149	0.01%	0.002%
45	8.207	1031	1034	1035	rBV	231	215	0.02%	0.003%
46	8.281	1035	1046	1064	rBV2	334882	1015566	100.00%	15.129%
47	8.592	1096	1097	1099	rBV	185	168	0.02%	0.003%
48	8.628	1099	1103	1108	rVV3	449	904	0.09%	0.013%
49	8.701	1112	1115	1121	rVB4	498	730	0.07%	0.011%
50	8.744	1121	1122	1124	rVB	285	156	0.02%	0.002%
51	8.841	1130	1138	1152	rBV	388829	780494	76.85%	11.627%
52	8.994	1161	1163	1164	rBV	360	271	0.03%	0.004%
53	9.012	1164	1166	1169	rVB2	266	224	0.02%	0.003%
54	9.043	1169	1171	1173	rBV2	243	207	0.02%	0.003%
55	9.085	1173	1178	1182	rVB5	1423	2573	0.25%	0.038%
56	9.201	1194	1197	1198	rVB	197	197	0.02%	0.003%
57	9.274	1200	1209	1219	rBV	217066	451467	44.45%	6.725%
58	9.469	1238	1241	1243	rBV2	132	183	0.02%	0.003%
59	9.506	1243	1247	1248	rBV2	234	322	0.03%	0.005%
60	9.658	1268	1272	1274	rBV2	641	792	0.08%	0.012%
61	9.768	1285	1290	1292	rBV3	528	779	0.08%	0.012%
62	9.793	1292	1294	1297	rBV2	244	237	0.02%	0.004%
63	9.896	1306	1311	1319	rVB5	1663	3050	0.30%	0.045%
64	10.036	1327	1334	1342	rBV	92745	168227	16.56%	2.506%
65	10.128	1347	1349	1354	rVB3	926	1483	0.15%	0.022%
66	10.213	1359	1363	1367	rBV3	1336	2240	0.22%	0.033%
67	10.329	1374	1382	1389	rBV	440888	780040	76.81%	11.620%
68	10.518	1411	1413	1414	rBV2	256	158	0.02%	0.002%
69	10.579	1417	1423	1435	rVB	59216	103116	10.15%	1.536%
70	10.707	1438	1444	1452	rBV2	29719	52047	5.12%	0.775%
71	10.866	1466	1470	1474	rVB3	2935	4707	0.46%	0.070%

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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\SOM2WLM110420S.M
Title : VOC Analysis

72	10.926	1474	1480	1493	rBV	57971	107917	10.63%	1.608%
73	11.067	1497	1503	1509	rBV	15153	25267	2.49%	0.376%
74	11.158	1516	1518	1519	rBV2	373	241	0.02%	0.004%
75	11.183	1519	1522	1526	rVB4	1013	1439	0.14%	0.021%
76	11.439	1559	1564	1571	rVB2	9857	17302	1.70%	0.258%
77	11.542	1578	1581	1583	rBV	249	218	0.02%	0.003%
78	11.634	1587	1596	1610	rBV	433646	739518	72.82%	11.016%
79	11.841	1625	1630	1631	rBV4	927	1456	0.14%	0.022%
80	11.908	1639	1641	1642	rBV2	323	185	0.02%	0.003%
81	12.109	1672	1674	1675	rBV	293	221	0.02%	0.003%
82	12.176	1680	1685	1688	rBV5	605	1026	0.10%	0.015%
83	12.377	1717	1718	1719	rBV	267	148	0.01%	0.002%
84	12.469	1728	1733	1735	rBV3	978	1266	0.12%	0.019%
85	12.609	1747	1756	1763	rBV2	41130	70590	6.95%	1.052%
86	12.694	1763	1770	1777	rVB	138625	226396	22.29%	3.373%
87	12.749	1777	1779	1789	rBV2	840	1881	0.19%	0.028%
88	12.822	1789	1791	1793	rBV2	265	297	0.03%	0.004%
89	12.932	1805	1809	1813	rBV2	6405	9465	0.93%	0.141%
90	13.164	1843	1847	1848	rBV	564	621	0.06%	0.009%
91	13.200	1849	1853	1859	rVB8	2106	4984	0.49%	0.074%
92	13.304	1864	1870	1874	rBV3	5951	12544	1.24%	0.187%
93	13.560	1906	1912	1918	rBV	304817	488131	48.06%	7.272%
94	13.767	1942	1946	1949	rBV6	1966	3018	0.30%	0.045%
95	13.853	1954	1960	1967	rBV	227759	389091	38.31%	5.796%
96	14.072	1991	1996	2005	rVB2	18491	30736	3.03%	0.458%
97	14.188	2013	2015	2016	rBV	846	697	0.07%	0.010%
98	14.316	2031	2036	2041	rBV7	1483	3806	0.37%	0.057%
99	14.462	2058	2060	2062	rVB3	1341	1096	0.11%	0.016%
100	15.438	2217	2220	2225	rVB3	7504	10998	1.08%	0.164%

Sum of corrected areas: 6712931

LSC Report - Integrated Chromatogram

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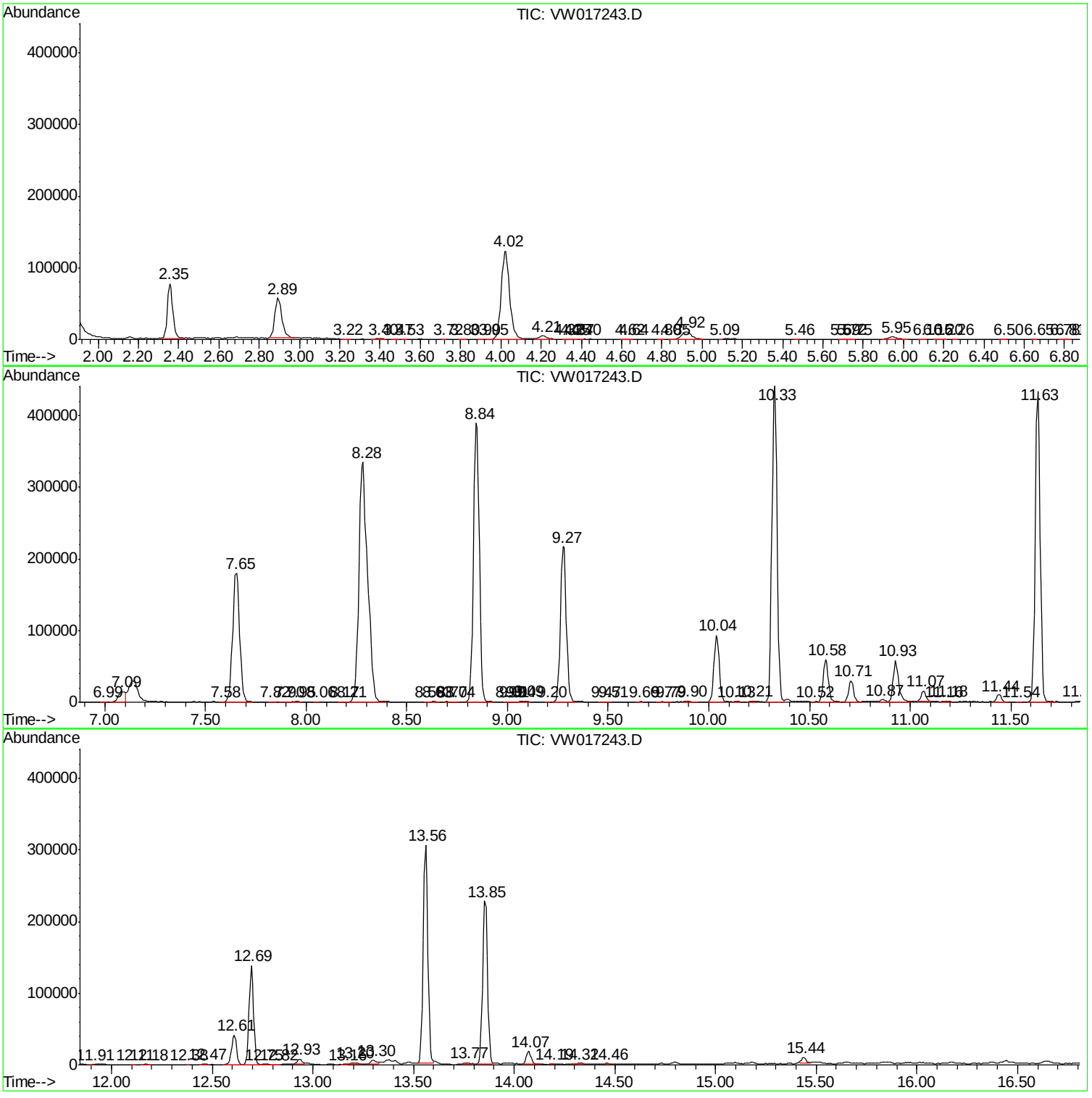
Instrument : MSVOA_W
ClientSampleId : C0BF0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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\VW111520\
Data File : VW017243.D
Acq On : 15 Nov 2020 17:13
Operator : SY/VA
Sample : L4710-10
Misc : 4.60G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BF0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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\SOM2WLM110420S.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