LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091120\
Data File : VW016549.D
Acq On : 11 Sep 2020 15:04
Operator : SY/VA
Sample : L3950-17
Misc : 5.98G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWZ7

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\SOM2WLM090320S.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	2.367	71	76	87	rVB	103270	205405	12.32%	1.478%
2	2.904	159	164	180	rVB2	85961	226571	13.59%	1.631%
3	3.471	256	257	259	rBV	1023	788	0.05%	0.006%
4	3.922	328	331	334	rVB3	996	1164	0.07%	0.008%
5	4.032	339	349	372	rVB2	181577	546298	32.77%	3.932%
6	4.361	401	403	404	rBV2	643	336	0.02%	0.002%
7	4.477	419	422	424	rBV3	843	1088	0.07%	0.008%
8	4.501	424	426	427	rVB2	738	397	0.02%	0.003%
9	4.513	427	428	431	rBV	659	687	0.04%	0.005%
10	4.586	438	440	442	rBV2	530	625	0.04%	0.004%
11	4.641	445	449	452	rVB3	722	1063	0.06%	0.008%
12	4.672	452	454	455	rBV2	728	504	0.03%	0.004%
13	4.787	468	473	477	rBV3	615	1098	0.07%	0.008%
14	4.861	483	485	486	rBV	822	698	0.04%	0.005%
15	4.934	486	497	509	rVV3	23893	83345	5.00%	0.600%
16	5.050	514	516	519	rBV3	1173	1387	0.08%	0.010%
17	5.098	522	524	525	rVB	655	322	0.02%	0.002%
18	5.220	541	544	545	rBV3	627	565	0.03%	0.004%
19	5.330	560	562	567	rBV	926	1347	0.08%	0.010%
20	5.610	606	608	613	rVB3	1300	1559	0.09%	0.011%
21	5.653	613	615	617	rBV2	962	970	0.06%	0.007%
22	5.702	621	623	626	rVV2	535	545	0.03%	0.004%
23	5.739	626	629	631	rVV3	471	581	0.03%	0.004%
24	5.769	631	634	635	rVV	677	616	0.04%	0.004%
25	5.787	635	637	640	rVB2	734	719	0.04%	0.005%
26	5.860	645	649	652	rVV2	667	878	0.05%	0.006%
27	5.940	657	662	663	rBV3	2123	2534	0.15%	0.018%
28	6.159	695	698	702	rBV2	792	919	0.06%	0.007%
29	6.190	702	703	706	rVB	583	545	0.03%	0.004%
30	6.251	711	713	715	rBV2	475	524	0.03%	0.004%
31	6.507	752	755	758	rVB2	833	677	0.04%	0.005%
32	6.677	781	783	786	rVB2	462	479	0.03%	0.003%
33	6.732	789	792	793	rBV2	387	337	0.02%	0.002%
34	6.909	819	821	822	rBV	660	455	0.03%	0.003%

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Instrument : MSVOA_W
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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
Title : VOC Analysis

35	6.988	831	834	835	rVV2	677	566	0.03%	0.004%
36	7.086	841	850	873	rVB	42896	133981	8.04%	0.964%
37	7.409	901	903	904	rVB	683	473	0.03%	0.003%
38	7.427	904	906	907	rBV	549	476	0.03%	0.003%
39	7.519	919	921	922	rBV2	570	454	0.03%	0.003%
40	7.653	933	943	956	rBV	297238	744502	44.66%	5.358%
41	7.945	988	991	992	rBV3	1407	1420	0.09%	0.010%
42	8.061	1008	1010	1013	rBV2	607	736	0.04%	0.005%
43	8.134	1020	1022	1023	rBV	457	400	0.02%	0.003%
44	8.177	1028	1029	1031	rVB	569	343	0.02%	0.002%
45	8.281	1036	1046	1066	rBV2	532972	1604711	96.26%	11.549%
46	8.531	1084	1087	1090	rBV5	1019	1323	0.08%	0.010%
47	8.695	1110	1114	1120	rBV4	1295	2685	0.16%	0.019%
48	8.848	1130	1139	1154	rBV	715909	1427111	85.60%	10.271%
49	9.098	1175	1180	1190	rVB7	4278	8320	0.50%	0.060%
50	9.281	1202	1210	1219	rBV	380815	765102	45.89%	5.506%
51	9.451	1236	1238	1241	rBV	678	659	0.04%	0.005%
52	9.482	1241	1243	1245	rBV2	581	503	0.03%	0.004%
53	9.628	1265	1267	1268	rBV	743	367	0.02%	0.003%
54	9.659	1270	1272	1274	rBV2	767	876	0.05%	0.006%
55	9.738	1283	1285	1289	rVB2	1024	1204	0.07%	0.009%
56	9.835	1299	1301	1304	rBV2	601	687	0.04%	0.005%
57	9.890	1308	1310	1313	rVB3	746	656	0.04%	0.005%
58	9.921	1313	1315	1319	rBV3	815	1122	0.07%	0.008%
59	9.963	1319	1322	1324	rBV3	524	661	0.04%	0.005%
60	10.043	1327	1335	1345	rVV	211901	395606	23.73%	2.847%
61	10.183	1356	1358	1361	rBV3	857	1082	0.06%	0.008%
62	10.329	1374	1382	1390	rBV	754631	1322965	79.36%	9.521%
63	10.494	1407	1409	1410	rVB2	834	479	0.03%	0.003%
64	10.506	1410	1411	1414	rBV2	658	728	0.04%	0.005%
65	10.579	1417	1423	1434	rVV	134916	241728	14.50%	1.740%
66	10.652	1434	1435	1440	rVV4	1755	2036	0.12%	0.015%
67	10.701	1440	1443	1451	rVB4	3467	6315	0.38%	0.045%
68	10.786	1454	1457	1460	rVB4	906	1096	0.07%	0.008%
69	10.866	1462	1470	1476	rBV	541486	959167	57.53%	6.903%
70	10.927	1476	1480	1496	rVB	162779	287584	17.25%	2.070%
71	11.286	1535	1539	1540	rBV2	814	1039	0.06%	0.007%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
Title : VOC Analysis

72	11.329	1545	1546	1547	rBV	809	463	0.03%	0.003%
73	11.445	1562	1565	1566	rBV2	1051	1094	0.07%	0.008%
74	11.634	1587	1596	1608	rBV	989935	1667128	100.00%	11.998%
75	11.939	1644	1646	1649	rBV4	1089	743	0.04%	0.005%
76	12.000	1655	1656	1659	rBV2	609	542	0.03%	0.004%
77	12.164	1681	1683	1684	rBV2	1111	849	0.05%	0.006%
78	12.256	1696	1698	1699	rBV2	610	359	0.02%	0.003%
79	12.371	1713	1717	1719	rBV2	979	1066	0.06%	0.008%
80	12.432	1724	1727	1729	rVB2	466	385	0.02%	0.003%
81	12.469	1729	1733	1739	rVB6	1692	3518	0.21%	0.025%
82	12.524	1739	1742	1747	rBV4	1210	2113	0.13%	0.015%
83	12.609	1753	1756	1761	rVB2	2757	4494	0.27%	0.032%
84	12.646	1761	1762	1763	rVB	986	361	0.02%	0.003%
85	12.695	1763	1770	1778	rBV	286532	471555	28.29%	3.394%
86	12.756	1778	1780	1783	rVV3	708	775	0.05%	0.006%
87	12.810	1787	1789	1790	rBV2	730	309	0.02%	0.002%
88	12.853	1795	1796	1798	rBV2	635	381	0.02%	0.003%
89	12.932	1807	1809	1810	rBV2	1248	1043	0.06%	0.008%
90	13.079	1831	1833	1834	rBV2	716	597	0.04%	0.004%
91	13.469	1892	1897	1904	rBV	23820	39510	2.37%	0.284%
92	13.560	1905	1912	1924	rVB	939856	1498846	89.91%	10.787%
93	13.646	1924	1926	1927	rBV2	1418	955	0.06%	0.007%
94	13.725	1938	1939	1943	rVB4	861	699	0.04%	0.005%
95	13.853	1953	1960	1968	rBV	694982	1179525	70.75%	8.489%
96	14.066	1993	1995	2004	rVB4	4548	8392	0.50%	0.060%
97	14.207	2013	2018	2019	rBV3	1510	2061	0.12%	0.015%
98	14.243	2022	2024	2025	rBV2	1199	726	0.04%	0.005%
99	14.743	2105	2106	2111	rVB4	996	826	0.05%	0.006%
100	14.859	2123	2125	2126	rBV2	826	456	0.03%	0.003%

Sum of corrected areas: 13894960

LSC Report - Integrated Chromatogram

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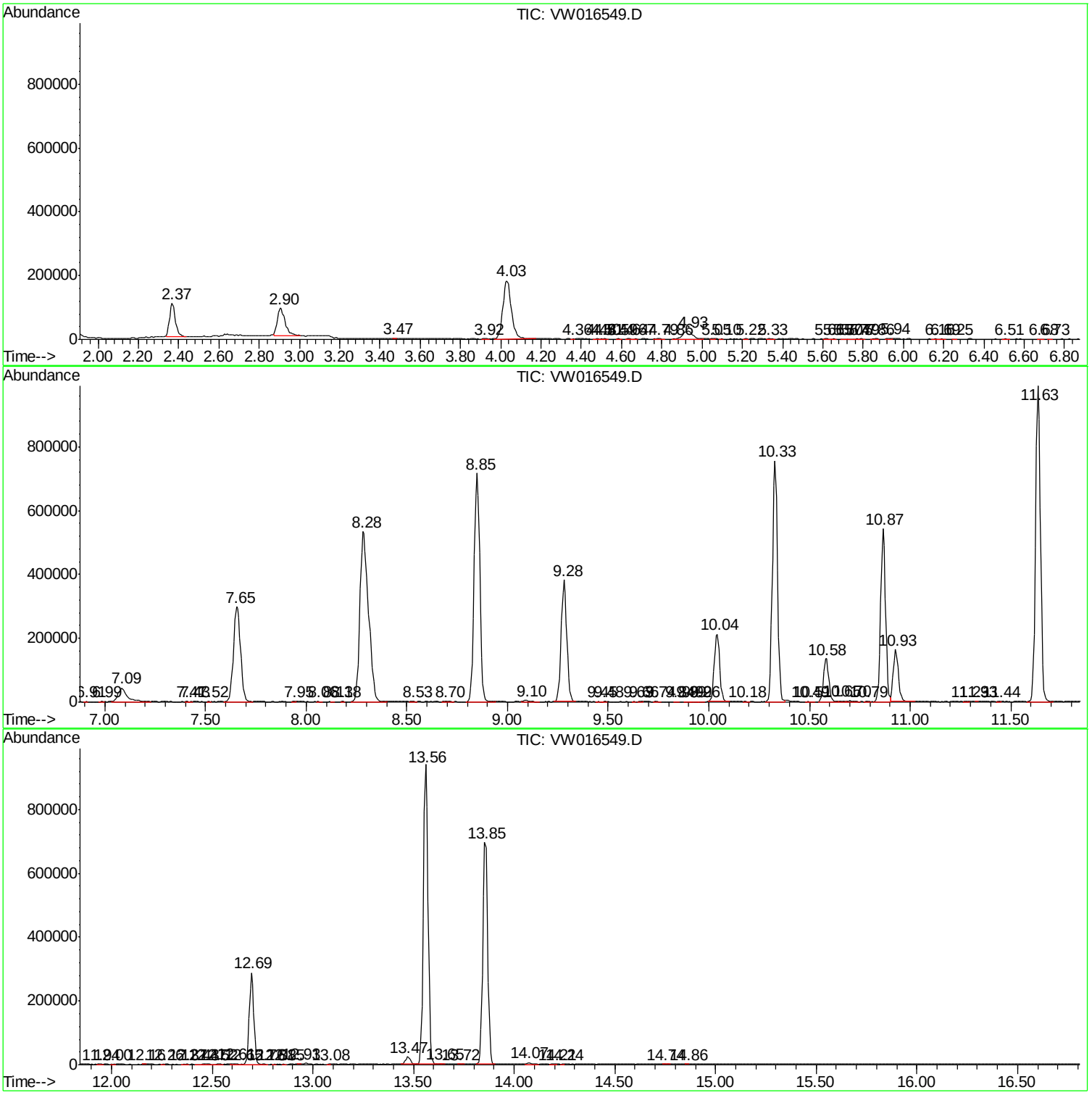
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWZ7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.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\VW091120\
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Operator : SY/VA
Sample : L3950-17
Misc : 5.98G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWZ7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.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\SOM2WLM090320S.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