LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080620\
Data File : VW016049.D
Acq On : 06 Aug 2020 17:29
Operator : SY/VA
Sample : L3564-18
Misc : 6.45G/10ML/MSVOA W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSM0

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\SOM2WLM072020S.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	87	rVB	56773	116582	10.86%	1.336%
2	2.891	155	162	174	rBV	42540	110149	10.26%	1.262%
3	4.007	334	345	365	rBV	112652	364148	33.92%	4.172%
4	4.367	403	404	409	rVB	208	169	0.02%	0.002%
5	4.409	409	411	413	rBV	110	96	0.01%	0.001%
6	4.635	446	448	449	rVB2	130	72	0.01%	0.001%
7	4.720	460	462	463	rBV2	131	121	0.01%	0.001%
8	4.915	483	494	506	rBV2	12447	43849	4.08%	0.502%
9	5.428	575	578	579	rBV2	113	91	0.01%	0.001%
10	5.549	596	598	602	rVB2	198	263	0.02%	0.003%
11	5.592	602	605	606	rBV	165	174	0.02%	0.002%
12	5.781	631	636	637	rBV2	167	243	0.02%	0.003%
13	5.799	637	639	642	rVB	142	140	0.01%	0.002%
14	5.854	647	648	649	rVV	241	95	0.01%	0.001%
15	5.934	652	661	672	rBV4	4648	13437	1.25%	0.154%
16	6.153	696	697	700	rBV	83	87	0.01%	0.001%
17	6.226	707	709	711	rBV2	127	97	0.01%	0.001%
18	6.324	723	725	727	rBV2	105	84	0.01%	0.001%
19	6.555	761	763	765	rBV2	102	90	0.01%	0.001%
20	6.574	765	766	768	rVB	153	75	0.01%	0.001%
21	6.610	771	772	774	rBV2	100	84	0.01%	0.001%
22	6.848	810	811	815	rBV	171	234	0.02%	0.003%
23	7.092	842	851	859	rBV	27777	77608	7.23%	0.889%
24	7.287	881	883	884	rBV	154	111	0.01%	0.001%
25	7.513	917	920	923	rBV2	144	155	0.01%	0.002%
26	7.543	923	925	927	rBV	108	96	0.01%	0.001%
27	7.647	932	942	955	rVV	185811	455431	42.42%	5.217%
28	7.848	973	975	977	rBV	127	112	0.01%	0.001%
29	7.951	987	992	998	rVB3	784	1530	0.14%	0.018%
30	8.006	998	1001	1002	rBV	172	174	0.02%	0.002%
31	8.067	1008	1011	1014	rBV2	101	117	0.01%	0.001%
32	8.171	1026	1028	1029	rVB2	140	77	0.01%	0.001%
33	8.281	1035	1046	1061	rBV2	363641	1073501	100.00%	12.298%
34	8.451	1072	1074	1076	rVB2	150	104	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

35	8.543	1088	1089	1091	rVB	151	95	0.01%	0.001%
36	8.567	1091	1093	1096	rBV	168	142	0.01%	0.002%
37	8.598	1096	1098	1101	rBV	114	132	0.01%	0.002%
38	8.634	1101	1104	1109	rVB2	257	385	0.04%	0.004%
39	8.677	1109	1111	1112	rBV2	246	238	0.02%	0.003%
40	8.842	1130	1138	1159	rVV	388916	766093	71.36%	8.776%
41	9.043	1169	1171	1172	rBV	111	73	0.01%	0.001%
42	9.085	1172	1178	1185	rVB5	3224	6901	0.64%	0.079%
43	9.146	1185	1188	1189	rVB2	130	129	0.01%	0.001%
44	9.171	1189	1192	1195	rBV	121	169	0.02%	0.002%
45	9.213	1198	1199	1200	rBV	136	91	0.01%	0.001%
46	9.274	1200	1209	1219	rBV	241684	494370	46.05%	5.663%
47	9.524	1248	1250	1251	rBV	126	85	0.01%	0.001%
48	9.658	1265	1272	1279	rBV5	1339	2678	0.25%	0.031%
49	9.860	1302	1305	1306	rBV2	74	79	0.01%	0.001%
50	9.890	1308	1310	1311	rVV	143	109	0.01%	0.001%
51	9.933	1315	1317	1320	rVB2	171	149	0.01%	0.002%
52	10.036	1327	1334	1343	rBV	131665	233151	21.72%	2.671%
53	10.262	1369	1371	1373	rBV	128	97	0.01%	0.001%
54	10.323	1373	1381	1389	rBV	528181	931626	86.78%	10.672%
55	10.469	1403	1405	1406	rBV	242	196	0.02%	0.002%
56	10.536	1414	1416	1417	rBV2	125	99	0.01%	0.001%
57	10.579	1417	1423	1432	rVV	85427	144679	13.48%	1.657%
58	10.707	1438	1444	1452	rVB3	5648	10082	0.94%	0.115%
59	10.866	1462	1470	1476	rBV	513945	898550	83.70%	10.293%
60	10.927	1476	1480	1493	rVB	118920	194168	18.09%	2.224%
61	11.134	1512	1514	1519	rVB	217	217	0.02%	0.002%
62	11.189	1521	1523	1524	rBV	145	130	0.01%	0.001%
63	11.286	1536	1539	1542	rVV2	156	190	0.02%	0.002%
64	11.347	1547	1549	1550	rVV	249	147	0.01%	0.002%
65	11.396	1554	1557	1560	rBV2	219	265	0.02%	0.003%
66	11.518	1576	1577	1580	rBV	119	117	0.01%	0.001%
67	11.634	1588	1596	1604	rBV	528780	878195	81.81%	10.060%
68	11.762	1615	1617	1619	rVB3	290	189	0.02%	0.002%
69	11.792	1619	1622	1623	rBV	209	237	0.02%	0.003%
70	11.835	1626	1629	1630	rBV3	925	1046	0.10%	0.012%
71	12.036	1661	1662	1665	rVB	178	139	0.01%	0.002%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

72	12.067	1665	1667	1668	rBV	143	148	0.01%	0.002%
73	12.115	1671	1675	1676	rBV	248	287	0.03%	0.003%
74	12.170	1680	1684	1688	rVV3	569	1049	0.10%	0.012%
75	12.408	1722	1723	1724	rBV	229	120	0.01%	0.001%
76	12.457	1729	1731	1732	rBV	209	131	0.01%	0.002%
77	12.518	1740	1741	1742	rBV	305	167	0.02%	0.002%
78	12.609	1751	1756	1763	rVB	13945	22222	2.07%	0.255%
79	12.695	1763	1770	1778	rVB	188033	309563	28.84%	3.546%
80	12.786	1784	1785	1787	rBV2	126	105	0.01%	0.001%
81	12.847	1793	1795	1797	rVB2	190	119	0.01%	0.001%
82	12.969	1805	1815	1823	rBV	11586	19336	1.80%	0.222%
83	13.079	1831	1833	1834	rVB2	133	82	0.01%	0.001%
84	13.103	1836	1837	1839	rVV	285	140	0.01%	0.002%
85	13.188	1849	1851	1852	rVB2	158	99	0.01%	0.001%
86	13.207	1852	1854	1855	rBV	99	77	0.01%	0.001%
87	13.243	1857	1860	1861	rBV2	467	579	0.05%	0.007%
88	13.371	1877	1881	1886	rBV3	1162	1689	0.16%	0.019%
89	13.438	1890	1892	1893	rVB2	190	88	0.01%	0.001%
90	13.560	1904	1912	1921	rBV	496215	789196	73.52%	9.041%
91	13.652	1923	1927	1933	rVB3	1887	3137	0.29%	0.036%
92	13.755	1942	1944	1945	rBV2	179	76	0.01%	0.001%
93	13.853	1953	1960	1974	rBV	433593	724677	67.51%	8.302%
94	14.072	1990	1996	2003	rVB2	10490	16910	1.58%	0.194%
95	14.127	2003	2005	2008	rBV3	259	293	0.03%	0.003%
96	14.286	2029	2031	2032	rBB	316	144	0.01%	0.002%
97	14.530	2067	2071	2076	rVB3	1050	1657	0.15%	0.019%
98	15.249	2187	2189	2190	rBV2	765	651	0.06%	0.007%
99	15.401	2212	2214	2215	rBV	444	256	0.02%	0.003%
100	15.493	2224	2229	2234	rBV	6531	11499	1.07%	0.132%

Sum of corrected areas: 8729331

LSC Report - Integrated Chromatogram

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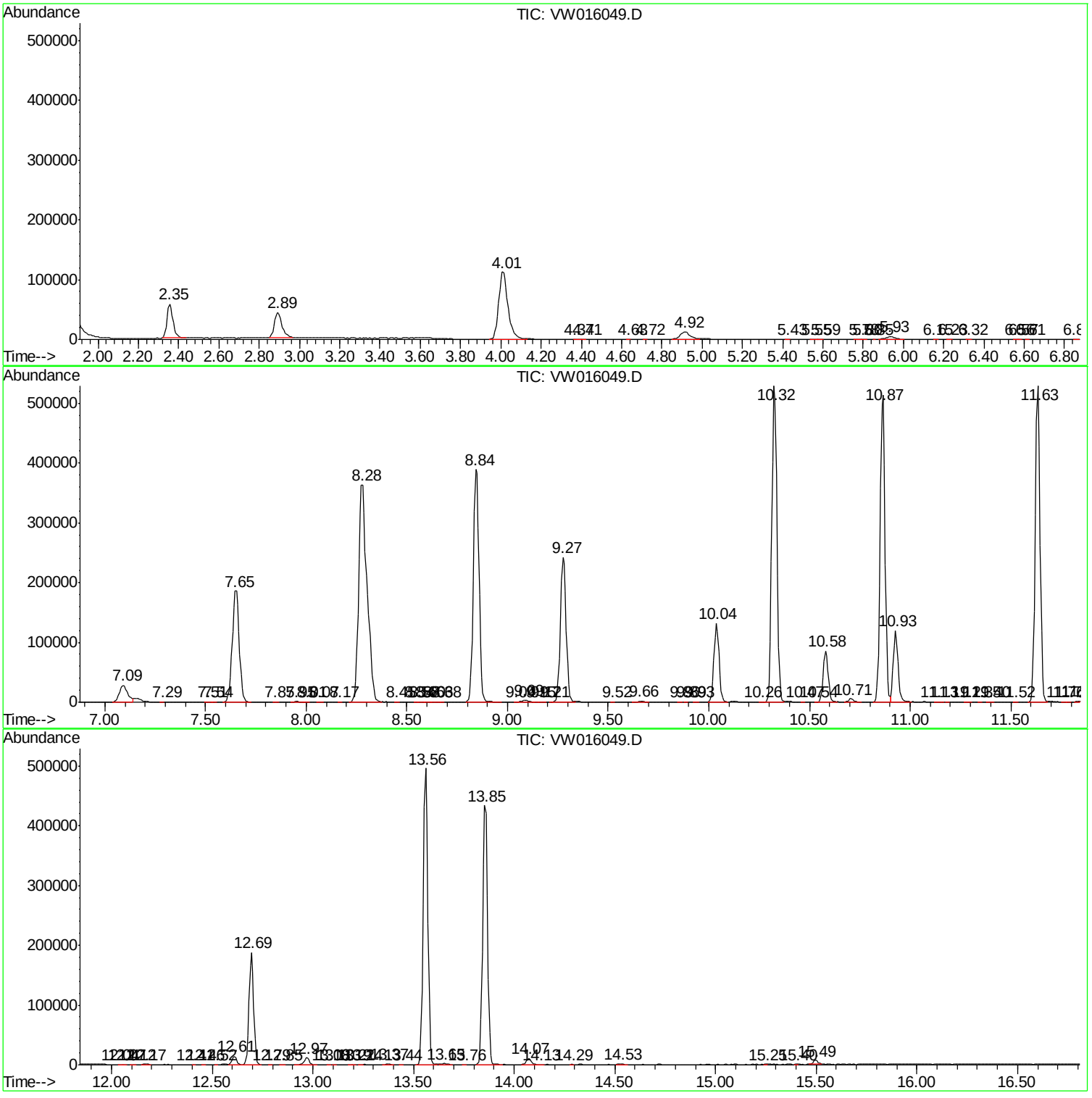
Instrument : MSVOA_W
ClientSampleId : BFSM0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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\VW080620\
Data File : VW016049.D
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Sample : L3564-18
Misc : 6.45G/10ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSM0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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