LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111320\
Data File : VW017209.D
Acq On : 13 Nov 2020 13:52
Operator : SY/VA
Sample : L4693-11
Misc : 5.01G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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	2.349	67	73	85	rVB	87603	166061	13.06%	1.745%
2	2.885	155	161	178	rVB	62999	160367	12.61%	1.685%
3	3.215	213	215	217	rVB2	575	501	0.04%	0.005%
4	3.239	217	219	220	rBV	346	275	0.02%	0.003%
5	3.294	226	228	230	rBV2	383	389	0.03%	0.004%
6	3.349	235	237	238	rBV2	292	192	0.02%	0.002%
7	3.629	279	283	285	rVB2	175	187	0.01%	0.002%
8	3.678	289	291	293	rVB2	210	168	0.01%	0.002%
9	3.830	312	316	319	rBV2	329	478	0.04%	0.005%
10	3.867	319	322	323	rVV	215	168	0.01%	0.002%
11	4.019	335	347	368	rVV	134419	418060	32.88%	4.394%
12	4.178	371	373	376	rVV3	710	921	0.07%	0.010%
13	4.208	376	378	384	rVB	918	1159	0.09%	0.012%
14	4.251	384	385	389	rBV2	235	225	0.02%	0.002%
15	4.568	436	437	439	rVV	362	209	0.02%	0.002%
16	4.592	439	441	442	rVV	257	191	0.02%	0.002%
17	4.629	444	447	449	rVV3	235	241	0.02%	0.003%
18	4.702	455	459	460	rBV2	207	267	0.02%	0.003%
19	4.922	483	495	514	rVB	23089	81923	6.44%	0.861%
20	5.105	521	525	529	rBV2	464	853	0.07%	0.009%
21	5.208	539	542	544	rBV2	155	196	0.02%	0.002%
22	5.422	574	577	579	rBV2	499	624	0.05%	0.007%
23	5.568	598	601	603	rBV2	214	168	0.01%	0.002%
24	5.751	628	631	632	rBV2	311	368	0.03%	0.004%
25	5.946	653	663	673	rVV3	5821	17602	1.38%	0.185%
26	6.050	677	680	683	rVB2	175	201	0.02%	0.002%
27	6.226	705	709	710	rBV	351	303	0.02%	0.003%
28	6.287	716	719	721	rBV2	275	264	0.02%	0.003%
29	6.470	746	749	751	rBV2	157	168	0.01%	0.002%
30	6.513	753	756	758	rBV	197	186	0.01%	0.002%
31	6.653	777	779	782	rVV2	171	189	0.01%	0.002%
32	6.708	785	788	789	rBV2	146	170	0.01%	0.002%
33	6.933	823	825	827	rVB	238	170	0.01%	0.002%
34	7.104	840	853	858	rBV	28780	89681	7.05%	0.942%

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Instrument : MSVOA_W
ClientSampleId : VHBLK01

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

35	7.409	901	903	904	rBV	322	208	0.02%	0.002%
36	7.464	910	912	914	rVB3	262	224	0.02%	0.002%
37	7.482	914	915	916	rBV	320	168	0.01%	0.002%
38	7.653	932	943	955	rBV	205138	515785	40.56%	5.421%
39	7.946	986	991	992	rBV2	814	868	0.07%	0.009%
40	8.067	1010	1011	1013	rBV	281	168	0.01%	0.002%
41	8.275	1032	1045	1060	rBV3	412571	1271558	100.00%	13.363%
42	8.512	1082	1084	1090	rVB	212	278	0.02%	0.003%
43	8.555	1090	1091	1094	rVB2	245	181	0.01%	0.002%
44	8.598	1094	1098	1099	rBV2	214	238	0.02%	0.003%
45	8.622	1099	1102	1104	rBV2	256	298	0.02%	0.003%
46	8.683	1109	1112	1113	rBV	319	276	0.02%	0.003%
47	8.842	1130	1138	1152	rBV	435941	883071	69.45%	9.281%
48	9.086	1173	1178	1185	rVB5	1717	3430	0.27%	0.036%
49	9.275	1200	1209	1220	rBV	256491	524527	41.25%	5.512%
50	9.659	1267	1272	1273	rBV3	727	836	0.07%	0.009%
51	9.756	1283	1288	1297	rBV4	2338	4727	0.37%	0.050%
52	9.890	1303	1310	1318	rBV2	6465	13174	1.04%	0.138%
53	10.037	1327	1334	1345	rVB	148554	260746	20.51%	2.740%
54	10.128	1347	1349	1351	rBV3	529	432	0.03%	0.005%
55	10.219	1358	1364	1368	rBV3	2655	7004	0.55%	0.074%
56	10.329	1373	1382	1389	rBV	565589	1015319	79.85%	10.670%
57	10.579	1417	1423	1434	rVB	89779	158314	12.45%	1.664%
58	10.707	1437	1444	1453	rVB	48528	84492	6.64%	0.888%
59	10.860	1463	1469	1473	rBV5	2443	4292	0.34%	0.045%
60	10.927	1473	1480	1489	rBV	124346	212861	16.74%	2.237%
61	11.067	1498	1503	1510	rVB	10034	15449	1.21%	0.162%
62	11.177	1516	1521	1527	rVB2	1926	2924	0.23%	0.031%
63	11.225	1527	1529	1532	rVB2	219	237	0.02%	0.002%
64	11.341	1547	1548	1551	rVB2	235	219	0.02%	0.002%
65	11.439	1554	1564	1573	rBV	24771	41601	3.27%	0.437%
66	11.573	1584	1586	1588	rBV2	202	187	0.01%	0.002%
67	11.634	1588	1596	1609	rBV	621986	1056336	83.07%	11.102%
68	11.792	1618	1622	1625	rBV2	215	277	0.02%	0.003%
69	11.841	1625	1630	1635	rBV	1329	2181	0.17%	0.023%
70	12.006	1655	1657	1661	rVB2	231	194	0.02%	0.002%
71	12.134	1676	1678	1680	rVV	193	177	0.01%	0.002%

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Instrument : MSVOA_W
ClientSampleId : VHBLK01

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

72	12.176	1680	1685	1691	rVV5	1440	2917	0.23%	0.031%
73	12.298	1704	1705	1708	rVB2	227	172	0.01%	0.002%
74	12.402	1720	1722	1725	rVV	202	239	0.02%	0.003%
75	12.439	1725	1728	1729	rVB	206	190	0.01%	0.002%
76	12.469	1729	1733	1739	rBV5	1858	2748	0.22%	0.029%
77	12.548	1743	1746	1747	rBV2	232	168	0.01%	0.002%
78	12.609	1748	1756	1763	rBV	37347	64447	5.07%	0.677%
79	12.695	1763	1770	1777	rBV	233849	384048	30.20%	4.036%
80	12.756	1777	1780	1787	rVB4	1172	2492	0.20%	0.026%
81	12.871	1795	1799	1802	rBV2	303	450	0.04%	0.005%
82	12.932	1804	1809	1813	rBV5	2952	5539	0.44%	0.058%
83	13.085	1831	1834	1837	rBV3	418	507	0.04%	0.005%
84	13.188	1846	1851	1856	rBV4	1603	2855	0.22%	0.030%
85	13.256	1857	1862	1864	rBV5	1112	1706	0.13%	0.018%
86	13.298	1865	1869	1873	rVB2	3732	5357	0.42%	0.056%
87	13.365	1878	1880	1881	rBV	218	219	0.02%	0.002%
88	13.402	1884	1886	1893	rVB3	1998	2776	0.22%	0.029%
89	13.481	1894	1899	1900	rBV3	886	1191	0.09%	0.013%
90	13.560	1905	1912	1926	rVB	642116	1041619	81.92%	10.947%
91	13.719	1935	1938	1939	rBV	266	218	0.02%	0.002%
92	13.762	1940	1945	1949	rBV6	1617	2957	0.23%	0.031%
93	13.853	1953	1960	1972	rVV2	557837	926566	72.87%	9.738%
94	14.018	1985	1987	1990	rVB2	383	347	0.03%	0.004%
95	14.072	1990	1996	2004	rVB2	20954	34104	2.68%	0.358%
96	14.274	2027	2029	2030	rVB2	405	221	0.02%	0.002%
97	14.396	2048	2049	2051	rBV	352	205	0.02%	0.002%
98	15.109	2164	2166	2167	rVB	443	202	0.02%	0.002%
99	15.499	2226	2230	2234	rVB3	2593	3871	0.30%	0.041%
100	16.279	2356	2358	2360	rBV2	805	527	0.04%	0.006%

Sum of corrected areas: 9515240

LSC Report - Integrated Chromatogram

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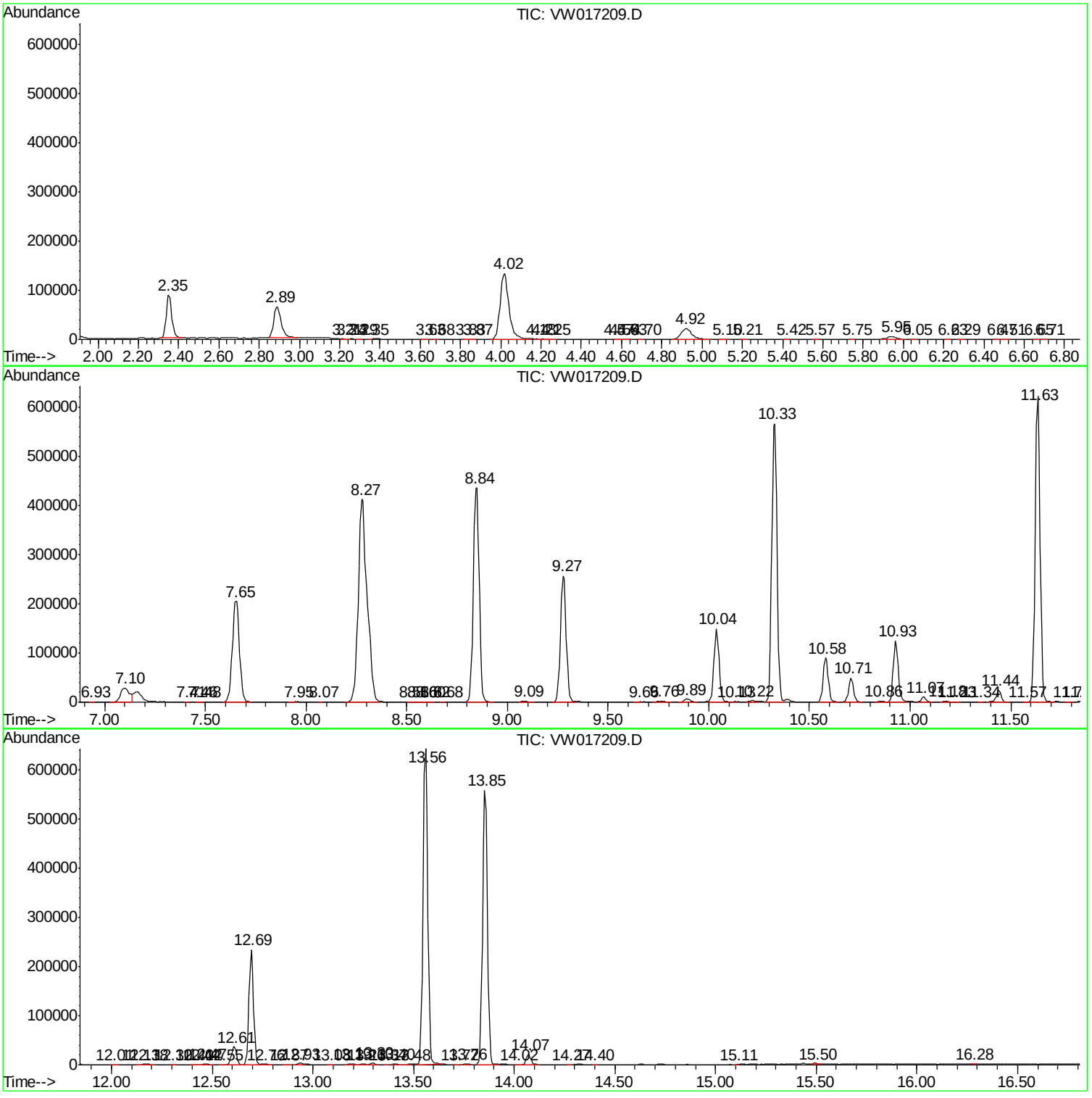
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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\VW111320\
Data File : VW017209.D
Acq On : 13 Nov 2020 13:52
Operator : SY/VA
Sample : L4693-11
Misc : 5.01G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

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