LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112520\
Data File : VW017506.D
Acq On : 25 Nov 2020 16:14
Operator : SY/VA
Sample : VIBLK19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK19

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\SOM2WLM112420S.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	69	74	83	rVB	109538	205616	12.18%	1.788%
2	2.892	155	162	174	rVB	79507	180058	10.67%	1.566%
3	3.483	258	259	261	rBV	568	416	0.02%	0.004%
4	3.684	287	292	293	rBV3	588	827	0.05%	0.007%
5	3.800	307	311	313	rVB2	506	541	0.03%	0.005%
6	3.824	313	315	317	rBV2	503	444	0.03%	0.004%
7	4.026	335	348	363	rBV2	186692	594009	35.19%	5.165%
8	4.227	378	381	383	rBV3	555	694	0.04%	0.006%
9	4.300	391	393	395	rVB	724	421	0.02%	0.004%
10	4.385	404	407	408	rBV	1156	1092	0.06%	0.009%
11	4.611	440	444	447	rVB2	410	686	0.04%	0.006%
12	4.684	453	456	460	rBV4	546	798	0.05%	0.007%
13	4.745	464	466	469	rBV2	732	927	0.05%	0.008%
14	4.916	481	494	509	rBV2	32740	121760	7.21%	1.059%
15	5.080	520	521	523	rBV2	503	431	0.03%	0.004%
16	5.281	549	554	555	rVV3	386	587	0.03%	0.005%
17	5.300	555	557	559	rVB2	625	518	0.03%	0.005%
18	5.324	559	561	563	rBV2	451	412	0.02%	0.004%
19	5.409	574	575	578	rBV2	527	631	0.04%	0.005%
20	5.501	588	590	593	rVB2	397	421	0.02%	0.004%
21	5.568	599	601	604	rVB2	363	388	0.02%	0.003%
22	5.604	604	607	610	rVB2	615	757	0.04%	0.007%
23	5.653	612	615	616	rVB2	466	387	0.02%	0.003%
24	5.714	623	625	628	rBV2	628	963	0.06%	0.008%
25	5.739	628	629	630	rBV	678	408	0.02%	0.004%
26	5.946	653	663	676	rVV3	8088	24870	1.47%	0.216%
27	6.080	683	685	687	rVV2	515	465	0.03%	0.004%
28	6.318	722	724	728	rVB2	633	449	0.03%	0.004%
29	6.452	744	746	749	rBV2	461	431	0.03%	0.004%
30	6.489	749	752	756	rVB3	385	513	0.03%	0.004%
31	6.623	771	774	777	rVB3	484	570	0.03%	0.005%
32	6.860	812	813	816	rBV2	386	471	0.03%	0.004%
33	6.897	817	819	821	rBV2	456	411	0.02%	0.004%
34	7.080	839	849	853	rBV	41302	107345	6.36%	0.933%

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Instrument : MSVOA_W
ClientSampleId : VIBLK19

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Title : VOC Analysis

35	7.385	898	899	902	rBV2	662	483	0.03%	0.004%
36	7.537	922	924	927	rVB3	684	737	0.04%	0.006%
37	7.647	932	942	954	rVV	252799	636561	37.72%	5.535%
38	7.952	987	992	1002	rVB7	1618	4097	0.24%	0.036%
39	8.080	1009	1013	1014	rVB3	473	566	0.03%	0.005%
40	8.110	1016	1018	1020	rVB2	605	481	0.03%	0.004%
41	8.159	1023	1026	1029	rVB2	386	385	0.02%	0.003%
42	8.275	1032	1045	1062	rBV3	561220	1687769	100.00%	14.675%
43	8.537	1086	1088	1090	rVB2	603	396	0.02%	0.003%
44	8.561	1090	1092	1094	rBV2	617	481	0.03%	0.004%
45	8.671	1108	1110	1118	rVB6	1180	2349	0.14%	0.020%
46	8.842	1129	1138	1151	rBV	478376	961832	56.99%	8.363%
47	8.994	1161	1163	1165	rBV2	528	381	0.02%	0.003%
48	9.275	1199	1209	1225	rBV	336118	678656	40.21%	5.901%
49	9.464	1237	1240	1241	rBV2	519	552	0.03%	0.005%
50	9.525	1248	1250	1253	rVB3	490	487	0.03%	0.004%
51	9.592	1256	1261	1264	rBV2	512	774	0.05%	0.007%
52	9.671	1269	1274	1276	rBV5	914	1413	0.08%	0.012%
53	9.762	1282	1289	1293	rBV4	1729	3454	0.20%	0.030%
54	9.896	1305	1311	1319	rVB5	4523	9406	0.56%	0.082%
55	10.037	1324	1334	1347	rVB	188778	341939	20.26%	2.973%
56	10.128	1347	1349	1350	rBV2	684	440	0.03%	0.004%
57	10.207	1358	1362	1364	rBV3	1479	1878	0.11%	0.016%
58	10.323	1373	1381	1398	rBV	736730	1309572	77.59%	11.387%
59	10.494	1407	1409	1411	rVB3	766	620	0.04%	0.005%
60	10.518	1411	1413	1416	rBV2	540	512	0.03%	0.004%
61	10.579	1416	1423	1435	rVV	126636	218017	12.92%	1.896%
62	10.701	1437	1443	1451	rVB2	20473	38014	2.25%	0.331%
63	10.847	1461	1467	1473	rBV6	3415	6485	0.38%	0.056%
64	10.927	1473	1480	1489	rBV	139658	255840	15.16%	2.225%
65	11.067	1498	1503	1512	rVB	20095	36912	2.19%	0.321%
66	11.183	1517	1522	1525	rVB3	2904	4800	0.28%	0.042%
67	11.262	1533	1535	1538	rBV2	408	399	0.02%	0.003%
68	11.293	1538	1540	1544	rBV2	450	482	0.03%	0.004%
69	11.439	1554	1564	1573	rVB2	35682	67245	3.98%	0.585%
70	11.634	1588	1596	1608	rVB	656166	1127317	66.79%	9.802%
71	12.091	1669	1671	1674	rBV3	440	588	0.03%	0.005%

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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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Title : VOC Analysis

72	12.164	1679	1683	1689	rBV5	1310	2859	0.17%	0.025%
73	12.469	1727	1733	1737	rBV5	3418	5959	0.35%	0.052%
74	12.542	1741	1745	1746	rVB3	436	415	0.02%	0.004%
75	12.609	1746	1756	1763	rBV2	48611	92068	5.46%	0.801%
76	12.695	1763	1770	1777	rBV	266270	439270	26.03%	3.819%
77	12.878	1797	1800	1801	rBV3	611	444	0.03%	0.004%
78	12.932	1805	1809	1813	rBV3	5671	9515	0.56%	0.083%
79	13.036	1821	1826	1830	rBV8	1350	2216	0.13%	0.019%
80	13.140	1840	1843	1844	rBV2	521	433	0.03%	0.004%
81	13.188	1849	1851	1852	rBV2	1102	868	0.05%	0.008%
82	13.292	1863	1868	1876	rVB2	9002	15661	0.93%	0.136%
83	13.353	1876	1878	1880	rBV	754	823	0.05%	0.007%
84	13.499	1900	1902	1904	rBV2	2120	2012	0.12%	0.017%
85	13.560	1905	1912	1925	rVB	720936	1147384	67.98%	9.976%
86	13.768	1941	1946	1948	rBV5	2210	3287	0.19%	0.029%
87	13.853	1953	1960	1967	rBV	664619	1073239	63.59%	9.332%
88	14.012	1983	1986	1989	rBV5	1574	2195	0.13%	0.019%
89	14.073	1991	1996	2005	rVB2	18936	30014	1.78%	0.261%
90	14.133	2005	2006	2008	rVB	1166	661	0.04%	0.006%
91	14.194	2012	2016	2019	rBV3	1148	1908	0.11%	0.017%
92	14.298	2031	2033	2034	rBV2	1373	1080	0.06%	0.009%
93	14.499	2065	2066	2069	rVB2	951	925	0.05%	0.008%
94	14.530	2069	2071	2073	rBV2	1059	1036	0.06%	0.009%
95	14.621	2085	2086	2088	rBV2	793	776	0.05%	0.007%
96	14.725	2100	2103	2106	rVB4	2791	3111	0.18%	0.027%
97	14.828	2117	2120	2122	rVB4	999	1187	0.07%	0.010%
98	15.499	2225	2230	2233	rBV3	2755	4972	0.29%	0.043%
99	15.688	2258	2261	2267	rVB5	2616	3884	0.23%	0.034%
100	16.310	2361	2363	2364	rBV2	1135	760	0.05%	0.007%

Sum of corrected areas: 11500999

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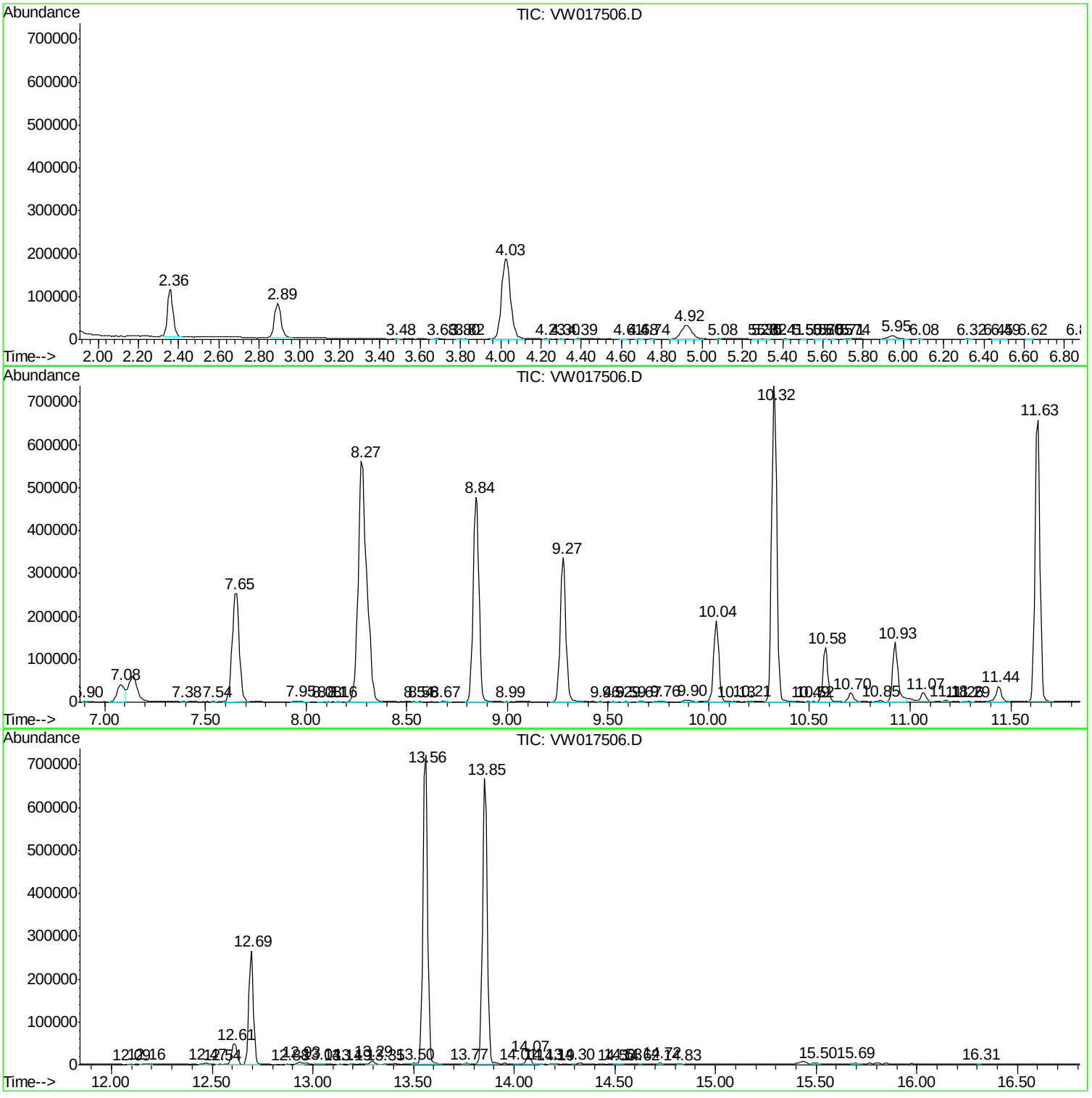
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112520\
Data File : VW017506.D
Acq On : 25 Nov 2020 16:14
Operator : SY/VA
Sample : VIBLK19
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK19

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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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Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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