LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101720\
Data File : VW016928.D
Acq On : 16 Oct 2020 15:17
Operator : SY/VA
Sample : VIBLK16
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK16

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\SOM2WLM100720S.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	2.361	69	75	84	rVB	77407	150504	9.58%	1.305%
2	2.898	156	163	179	rVB	54851	144129	9.18%	1.250%
3	3.391	234	244	251	rBV7	1461	4196	0.27%	0.036%
4	3.556	268	271	272	rBV	339	377	0.02%	0.003%
5	3.842	313	318	319	rBV3	352	459	0.03%	0.004%
6	4.025	336	348	364	rBV	136781	443328	28.22%	3.845%
7	4.251	383	385	388	rVB2	369	373	0.02%	0.003%
8	4.403	400	410	429	rBV	9353	34317	2.18%	0.298%
9	4.531	429	431	434	rBV	366	287	0.02%	0.002%
10	4.751	465	467	468	rBV	324	243	0.02%	0.002%
11	4.854	481	484	485	rBV2	389	359	0.02%	0.003%
12	4.934	485	497	515	rVB3	13618	53814	3.43%	0.467%
13	5.135	524	530	531	rBV2	733	1144	0.07%	0.010%
14	5.348	564	565	568	rBV2	287	305	0.02%	0.003%
15	5.440	578	580	587	rVB4	468	803	0.05%	0.007%
16	5.739	626	629	630	rBV2	447	392	0.02%	0.003%
17	5.940	654	662	673	rVV5	2432	7546	0.48%	0.065%
18	6.232	706	710	713	rBV2	258	368	0.02%	0.003%
19	6.324	722	725	728	rBV2	365	451	0.03%	0.004%
20	6.488	750	752	754	rBV2	235	244	0.02%	0.002%
21	6.531	756	759	762	rBV2	159	248	0.02%	0.002%
22	6.641	775	777	779	rBV	243	261	0.02%	0.002%
23	6.671	781	782	785	rVV	321	291	0.02%	0.003%
24	6.750	793	795	797	rVB3	309	264	0.02%	0.002%
25	6.781	797	800	801	rBV2	331	316	0.02%	0.003%
26	6.830	806	808	811	rBV2	198	266	0.02%	0.002%
27	6.933	822	825	829	rBV4	378	500	0.03%	0.004%
28	7.080	838	849	855	rBV	45928	126459	8.05%	1.097%
29	7.421	903	905	909	rVB2	251	239	0.02%	0.002%
30	7.458	909	911	913	rBV3	327	296	0.02%	0.003%
31	7.653	932	943	956	rBV	220726	553687	35.25%	4.802%
32	7.744	956	958	961	rBV2	353	307	0.02%	0.003%
33	7.775	961	963	966	rBV3	320	364	0.02%	0.003%
34	7.909	983	985	986	rBV2	301	267	0.02%	0.002%

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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\SOM2WLM100720S.M
Title : VOC Analysis

35	7.921	986	987	988	rBV	497	310	0.02%	0.003%
36	8.116	1016	1019	1021	rBV2	226	311	0.02%	0.003%
37	8.159	1023	1026	1032	rVB3	632	1004	0.06%	0.009%
38	8.275	1032	1045	1062	rBV3	494287	1570882	100.00%	13.624%
39	8.464	1073	1076	1078	rBV3	498	613	0.04%	0.005%
40	8.573	1093	1094	1099	rVB2	465	541	0.03%	0.005%
41	8.634	1099	1104	1110	rBV4	613	1257	0.08%	0.011%
42	8.689	1110	1113	1114	rBV	728	672	0.04%	0.006%
43	8.848	1130	1139	1151	rVV	509009	1011038	64.36%	8.768%
44	9.085	1173	1178	1182	rBV5	1607	3267	0.21%	0.028%
45	9.140	1186	1187	1190	rBV2	292	235	0.01%	0.002%
46	9.274	1200	1209	1218	rBV	279637	577904	36.79%	5.012%
47	9.457	1234	1239	1241	rBV3	722	1100	0.07%	0.010%
48	9.524	1248	1250	1254	rVB2	362	400	0.03%	0.003%
49	9.567	1254	1257	1258	rBV2	316	250	0.02%	0.002%
50	9.659	1269	1272	1273	rBV2	644	647	0.04%	0.006%
51	9.762	1282	1289	1298	rVB2	9333	18396	1.17%	0.160%
52	9.896	1302	1311	1318	rBV2	21435	44318	2.82%	0.384%
53	9.969	1318	1323	1324	rBV4	1736	2499	0.16%	0.022%
54	10.037	1328	1334	1343	rVB	154140	274038	17.44%	2.377%
55	10.213	1358	1363	1364	rBV3	2611	3423	0.22%	0.030%
56	10.250	1366	1369	1374	rVB	8395	13380	0.85%	0.116%
57	10.323	1374	1381	1390	rBV	629127	1129451	71.90%	9.795%
58	10.500	1407	1410	1416	rVB4	576	1093	0.07%	0.009%
59	10.579	1416	1423	1434	rBV	100996	174212	11.09%	1.511%
60	10.707	1436	1444	1451	rBV	128130	217792	13.86%	1.889%
61	10.866	1462	1470	1474	rBV2	22097	43273	2.75%	0.375%
62	10.927	1474	1480	1490	rVB	171574	281764	17.94%	2.444%
63	11.067	1497	1503	1509	rVB2	19649	32862	2.09%	0.285%
64	11.183	1516	1522	1529	rVB2	8604	14933	0.95%	0.130%
65	11.341	1543	1548	1552	rBV4	1426	2184	0.14%	0.019%
66	11.439	1555	1564	1573	rVB	103466	182735	11.63%	1.585%
67	11.536	1573	1580	1582	rBV3	633	1018	0.06%	0.009%
68	11.634	1588	1596	1605	rBV	723257	1210112	77.03%	10.495%
69	11.780	1618	1620	1622	rBV3	360	273	0.02%	0.002%
70	11.847	1626	1631	1633	rBV4	840	1446	0.09%	0.013%
71	11.932	1643	1645	1646	rBV	272	250	0.02%	0.002%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
Title : VOC Analysis

72	12.067	1666	1667	1671	rBV2	402	439	0.03%	0.004%
73	12.121	1674	1676	1677	rBV	337	229	0.01%	0.002%
74	12.164	1679	1683	1692	rVB6	1073	2422	0.15%	0.021%
75	12.237	1692	1695	1698	rBV2	273	402	0.03%	0.003%
76	12.341	1710	1712	1714	rBV	439	430	0.03%	0.004%
77	12.371	1714	1717	1721	rVB2	748	979	0.06%	0.008%
78	12.475	1726	1734	1740	rBV4	4161	7192	0.46%	0.062%
79	12.609	1749	1756	1763	rVB	176581	290082	18.47%	2.516%
80	12.695	1763	1770	1777	rBV	286474	459107	29.23%	3.982%
81	12.853	1794	1796	1798	rBV2	482	358	0.02%	0.003%
82	12.932	1804	1809	1812	rBV2	14299	21341	1.36%	0.185%
83	13.036	1822	1826	1829	rBV2	3980	5863	0.37%	0.051%
84	13.085	1830	1834	1839	rVB2	4119	6275	0.40%	0.054%
85	13.194	1849	1852	1854	rBV4	805	1070	0.07%	0.009%
86	13.298	1863	1869	1875	rVB2	32192	52553	3.35%	0.456%
87	13.365	1875	1880	1881	rBV3	1061	1097	0.07%	0.010%
88	13.475	1894	1898	1899	rBV4	1208	1686	0.11%	0.015%
89	13.560	1905	1912	1926	rVB	731855	1187531	75.60%	10.299%
90	13.761	1939	1945	1948	rBV3	6256	10761	0.69%	0.093%
91	13.853	1954	1960	1967	rBV	630999	1012813	64.47%	8.784%
92	14.018	1983	1987	1990	rBV5	2668	4386	0.28%	0.038%
93	14.072	1990	1996	2003	rVB2	54712	88893	5.66%	0.771%
94	14.194	2013	2016	2019	rBV4	1652	2266	0.14%	0.020%
95	14.304	2031	2034	2037	rBV6	1797	2939	0.19%	0.025%
96	14.627	2085	2087	2091	rVB5	1703	1891	0.12%	0.016%
97	14.731	2099	2104	2109	rBV4	3199	5549	0.35%	0.048%
98	14.822	2117	2119	2121	rBV3	667	523	0.03%	0.005%
99	15.432	2217	2219	2225	rVB2	5263	7585	0.48%	0.066%
100	15.499	2225	2230	2234	rVB3	3983	6727	0.43%	0.058%

Sum of corrected areas: 11530676

LSC Report - Integrated Chromatogram

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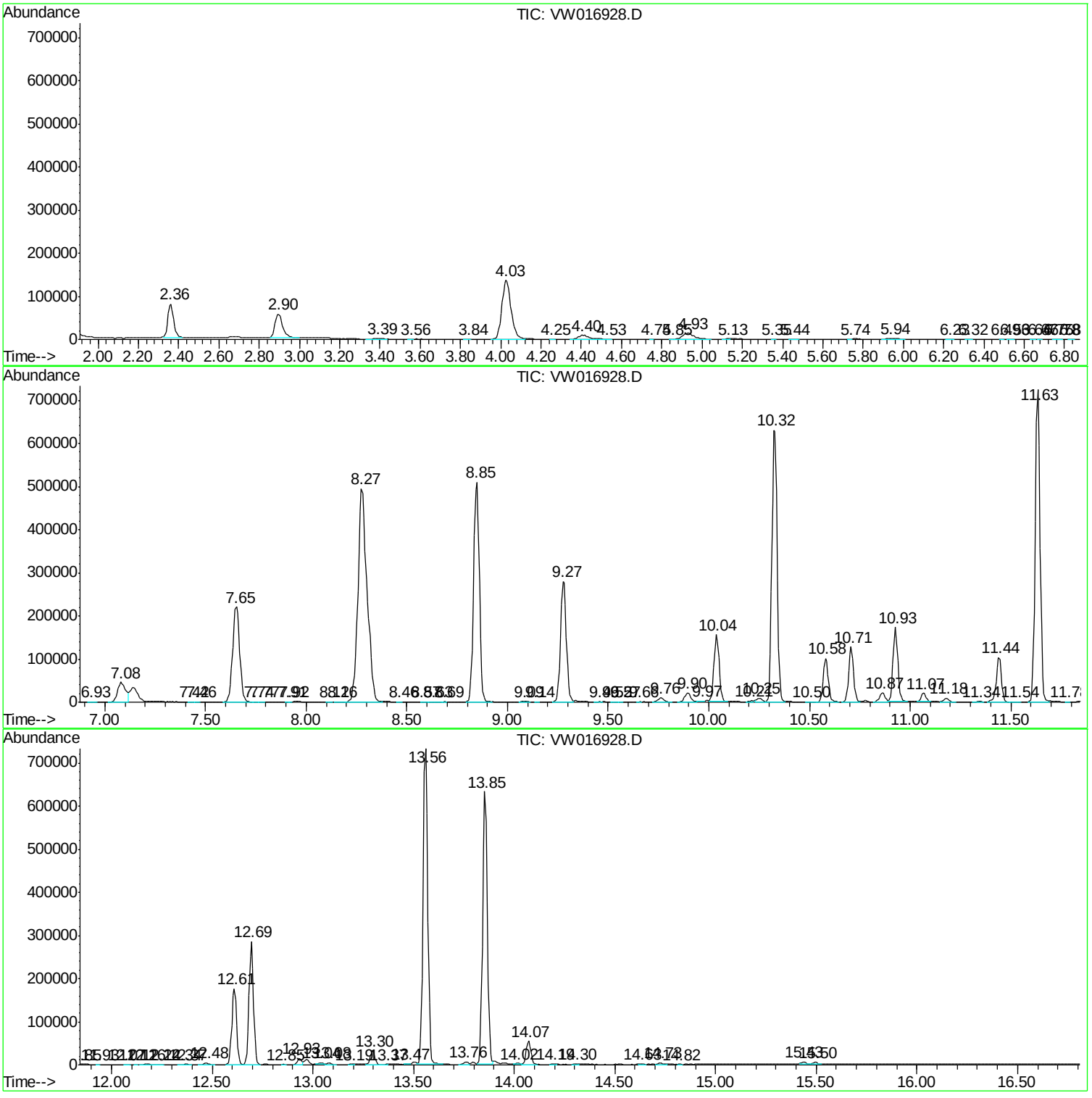
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK16

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.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\VW101720\
Data File : VW016928.D
Acq On : 16 Oct 2020 15:17
Operator : SY/VA
Sample : VIBLK16
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK16

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.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