LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102920\
Data File : VW017023.D
Acq On : 29 Oct 2020 13:04
Operator : SY/VA
Sample : VIBLK08
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK08

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\SOM2WLM102220S.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	86	rVB	93337	180898	12.17%	1.635%
2	2.891	155	162	177	rVB	65387	165859	11.16%	1.499%
3	3.385	237	243	244	rBV3	1282	1811	0.12%	0.016%
4	3.666	287	289	292	rVB	305	181	0.01%	0.002%
5	3.946	332	335	336	rBV2	196	215	0.01%	0.002%
6	4.025	336	348	368	rBV	157113	497363	33.47%	4.495%
7	4.263	385	387	388	rBV	361	253	0.02%	0.002%
8	4.403	402	410	416	rVV3	1828	5091	0.34%	0.046%
9	4.604	442	443	446	rVB2	249	178	0.01%	0.002%
10	4.635	446	448	452	rVB2	299	341	0.02%	0.003%
11	4.678	452	455	456	rBV2	216	196	0.01%	0.002%
12	4.726	461	463	465	rBV2	141	180	0.01%	0.002%
13	4.928	485	496	512	rVB3	8987	34905	2.35%	0.315%
14	5.135	522	530	531	rBV3	617	1378	0.09%	0.012%
15	5.464	583	584	589	rVB3	187	207	0.01%	0.002%
16	5.501	589	590	593	rVB	256	181	0.01%	0.002%
17	5.568	598	601	603	rBV2	117	173	0.01%	0.002%
18	5.604	606	607	609	rBV	300	236	0.02%	0.002%
19	5.751	627	631	632	rBV3	541	654	0.04%	0.006%
20	5.836	641	645	648	rBV2	176	349	0.02%	0.003%
21	5.946	653	663	671	rBV3	3003	9150	0.62%	0.083%
22	6.324	722	725	727	rBV	261	266	0.02%	0.002%
23	6.391	735	736	739	rVV2	275	204	0.01%	0.002%
24	6.476	748	750	756	rBV2	176	254	0.02%	0.002%
25	6.531	756	759	761	rVB2	192	196	0.01%	0.002%
26	6.720	788	790	794	rVB2	159	194	0.01%	0.002%
27	6.921	820	823	824	rBV2	317	240	0.02%	0.002%
28	7.080	840	849	854	rBV	35019	95418	6.42%	0.862%
29	7.403	900	902	903	rBV	277	201	0.01%	0.002%
30	7.470	912	913	915	rBV	390	288	0.02%	0.003%
31	7.525	919	922	925	rVB2	253	311	0.02%	0.003%
32	7.549	925	926	928	rBV	321	195	0.01%	0.002%
33	7.653	932	943	956	rBV	247654	597515	40.21%	5.400%
34	7.805	966	968	970	rBV2	366	303	0.02%	0.003%

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ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK08

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
Title : VOC Analysis

35	7.854	975	976	978	rBV	434	333	0.02%	0.003%
36	7.890	981	982	984	rVB2	481	317	0.02%	0.003%
37	7.951	987	992	998	rVV4	1165	2539	0.17%	0.023%
38	8.073	1008	1012	1013	rBV2	447	431	0.03%	0.004%
39	8.201	1031	1033	1034	rBV2	303	244	0.02%	0.002%
40	8.275	1034	1045	1064	rVV2	495025	1486000	100.00%	13.429%
41	8.561	1091	1092	1095	rVB	359	186	0.01%	0.002%
42	8.640	1100	1105	1108	rBV3	360	697	0.05%	0.006%
43	8.848	1130	1139	1154	rBV	503030	1001343	67.39%	9.049%
44	9.085	1172	1178	1185	rBV4	1767	3577	0.24%	0.032%
45	9.274	1200	1209	1221	rBV	302599	625524	42.09%	5.653%
46	9.384	1226	1227	1232	rVV3	646	685	0.05%	0.006%
47	9.427	1232	1234	1237	rVV2	271	299	0.02%	0.003%
48	9.469	1240	1241	1245	rVB2	341	373	0.03%	0.003%
49	9.762	1283	1289	1295	rBV4	2449	4550	0.31%	0.041%
50	9.835	1298	1301	1302	rVB2	222	197	0.01%	0.002%
51	9.896	1304	1311	1319	rVB2	6522	14112	0.95%	0.128%
52	9.951	1319	1320	1323	rBV2	321	421	0.03%	0.004%
53	10.036	1323	1334	1346	rBV	167363	301301	20.28%	2.723%
54	10.213	1358	1363	1367	rBV3	2774	5804	0.39%	0.052%
55	10.329	1374	1382	1391	rBV	712125	1272279	85.62%	11.498%
56	10.579	1416	1423	1435	rBV	105379	182070	12.25%	1.645%
57	10.707	1437	1444	1452	rBV	66063	113900	7.66%	1.029%
58	10.780	1452	1456	1459	rVB3	1033	1288	0.09%	0.012%
59	10.866	1463	1470	1475	rBV	29660	53360	3.59%	0.482%
60	10.927	1475	1480	1490	rVB	133819	222834	15.00%	2.014%
61	11.067	1497	1503	1515	rVV	22292	38229	2.57%	0.345%
62	11.183	1518	1522	1527	rVB3	2726	4210	0.28%	0.038%
63	11.256	1533	1534	1536	rBV2	291	178	0.01%	0.002%
64	11.341	1544	1548	1551	rBV2	372	567	0.04%	0.005%
65	11.439	1555	1564	1572	rBV	28908	50449	3.39%	0.456%
66	11.506	1574	1575	1578	rBV	297	322	0.02%	0.003%
67	11.634	1588	1596	1613	rBV	710156	1203549	80.99%	10.877%
68	11.811	1621	1625	1626	rBV2	221	277	0.02%	0.003%
69	11.841	1627	1630	1634	rVB3	789	1148	0.08%	0.010%
70	11.902	1639	1640	1643	rBV2	227	178	0.01%	0.002%
71	12.140	1677	1679	1680	rBV2	306	183	0.01%	0.002%

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Instrument : MSVOA_W
ClientSampleId : VIBLK08

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\SOM2WLM102220S.M
Title : VOC Analysis

72	12.262	1696	1699	1700	rBV2	210	225	0.02%	0.002%
73	12.347	1712	1713	1717	rVB2	227	254	0.02%	0.002%
74	12.432	1725	1727	1729	rBV	201	198	0.01%	0.002%
75	12.475	1729	1734	1739	rVB4	2515	3692	0.25%	0.033%
76	12.609	1749	1756	1763	rBV	70773	116113	7.81%	1.049%
77	12.695	1763	1770	1777	rVV	253991	412098	27.73%	3.724%
78	12.932	1805	1809	1813	rBV2	10354	16988	1.14%	0.154%
79	13.036	1822	1826	1829	rBV3	1110	1864	0.13%	0.017%
80	13.194	1849	1852	1856	rBV3	1059	1589	0.11%	0.014%
81	13.298	1863	1869	1874	rVB3	8030	12839	0.86%	0.116%
82	13.371	1877	1881	1884	rBV4	747	1074	0.07%	0.010%
83	13.408	1884	1887	1893	rVB4	1864	2746	0.18%	0.025%
84	13.469	1893	1897	1898	rBV3	611	761	0.05%	0.007%
85	13.511	1898	1904	1905	rBV5	1823	3232	0.22%	0.029%
86	13.560	1905	1912	1925	rVB	725841	1153758	77.64%	10.427%
87	13.767	1941	1946	1948	rBV3	2652	4372	0.29%	0.040%
88	13.853	1953	1960	1967	rBV	653700	1067640	71.85%	9.648%
89	14.024	1983	1988	1990	rBV3	1102	1847	0.12%	0.017%
90	14.072	1990	1996	2006	rVB2	30831	51167	3.44%	0.462%
91	14.206	2014	2018	2025	rVB6	991	1927	0.13%	0.017%
92	14.328	2031	2038	2043	rBV5	1577	4234	0.28%	0.038%
93	14.450	2056	2058	2061	rBV2	360	396	0.03%	0.004%
94	14.621	2084	2086	2087	rBV2	604	336	0.02%	0.003%
95	14.731	2100	2104	2107	rBV4	1150	1717	0.12%	0.016%
96	14.834	2120	2121	2123	rBV2	595	283	0.02%	0.003%
97	14.999	2146	2148	2150	rBV	498	407	0.03%	0.004%
98	15.072	2157	2160	2163	rBV3	464	627	0.04%	0.006%
99	15.109	2163	2166	2169	rBV2	1240	1588	0.11%	0.014%
100	15.438	2216	2220	2225	rVB	8138	12280	0.83%	0.111%

Sum of corrected areas: 11065590

LSC Report - Integrated Chromatogram

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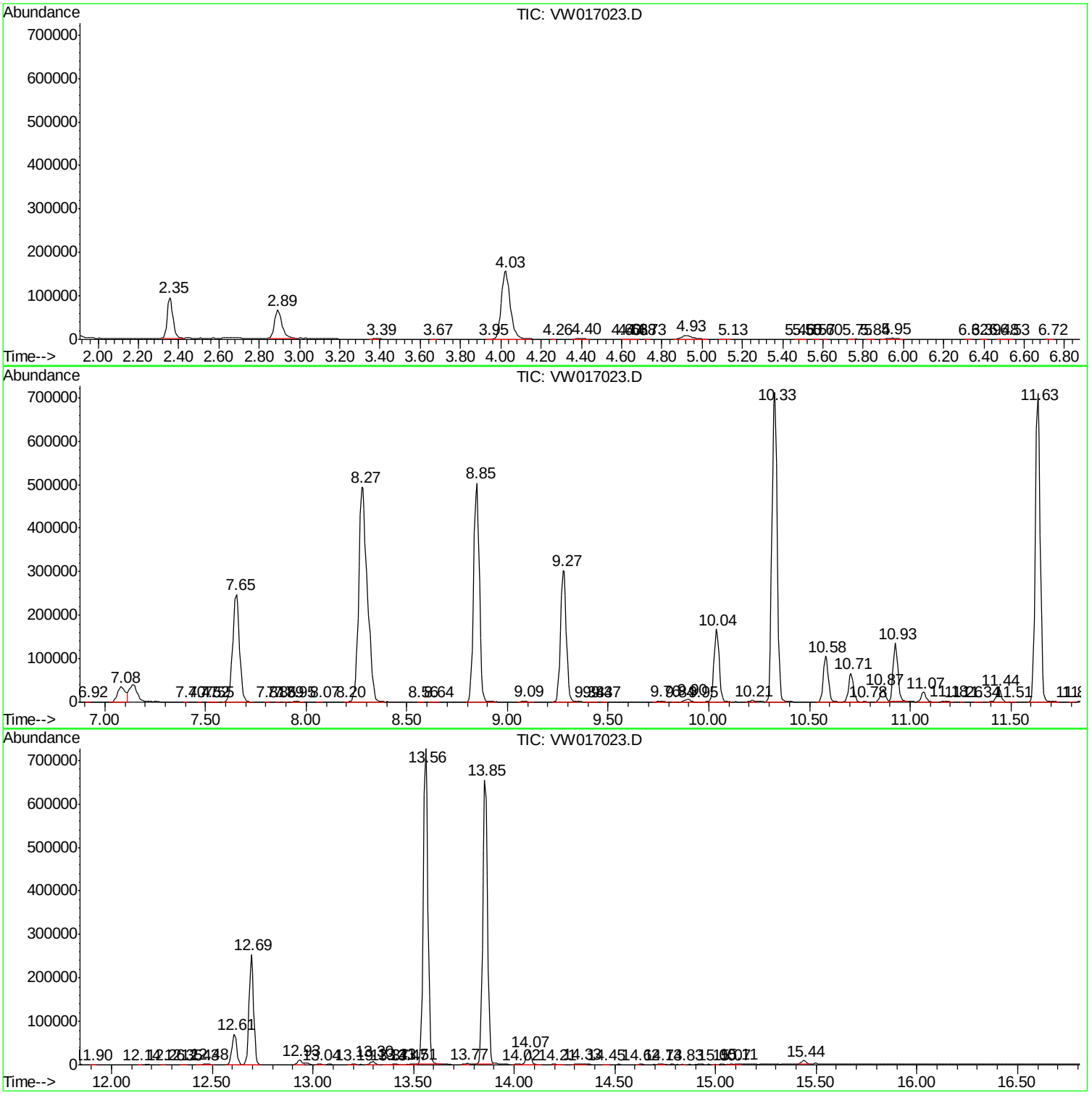
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK08

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.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\VW102920\
Data File : VW017023.D
Acq On : 29 Oct 2020 13:04
Operator : SY/VA
Sample : VIBLK08
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK08

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW102920\
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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.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