LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111220\
Data File : VW017187.D
Acq On : 12 Nov 2020 16:08
Operator : SY/VA
Sample : VIBLK03
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK03

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	2.038	19	22	24	rBV2	484	744	0.06%	0.007%
2	2.148	37	40	44	rBV	1177	1514	0.12%	0.015%
3	2.355	67	74	86	rVB	94523	186094	14.40%	1.862%
4	2.562	106	108	109	rBV	888	540	0.04%	0.005%
5	2.891	153	162	178	rBV	67987	174609	13.51%	1.747%
6	3.379	237	242	243	rBV3	810	1168	0.09%	0.012%
7	3.465	252	256	258	rBV2	301	491	0.04%	0.005%
8	3.507	261	263	265	rVV	408	375	0.03%	0.004%
9	3.556	269	271	274	rVV	407	373	0.03%	0.004%
10	3.800	305	311	314	rBV	259	369	0.03%	0.004%
11	4.019	335	347	364	rBV2	139339	441851	34.18%	4.421%
12	4.257	385	386	390	rBV3	272	367	0.03%	0.004%
13	4.391	398	408	420	rBV4	2480	8512	0.66%	0.085%
14	4.922	484	495	507	rVV2	15953	58884	4.56%	0.589%
15	5.104	519	525	526	rBV2	393	520	0.04%	0.005%
16	5.123	526	528	530	rVV3	572	645	0.05%	0.006%
17	5.147	530	532	536	rVV2	517	768	0.06%	0.008%
18	5.446	578	581	585	rVB2	313	412	0.03%	0.004%
19	5.757	627	632	633	rBV	506	493	0.04%	0.005%
20	5.836	643	645	648	rBV	302	349	0.03%	0.003%
21	5.940	651	662	673	rVV5	5882	17968	1.39%	0.180%
22	6.037	677	678	681	rVB2	364	316	0.02%	0.003%
23	7.074	839	848	854	rBV	41354	113443	8.78%	1.135%
24	7.378	896	898	901	rVB3	275	318	0.02%	0.003%
25	7.427	904	906	909	rBV3	224	317	0.02%	0.003%
26	7.647	930	942	953	rBV	222353	546222	42.25%	5.466%
27	7.878	977	980	982	rVB3	418	366	0.03%	0.004%
28	7.952	986	992	999	rVB5	1365	2982	0.23%	0.030%
29	8.275	1032	1045	1061	rBV2	427234	1292694	100.00%	12.935%
30	8.427	1068	1070	1072	rVB2	672	558	0.04%	0.006%
31	8.451	1072	1074	1076	rBV2	357	341	0.03%	0.003%
32	8.701	1111	1115	1119	rVB3	330	537	0.04%	0.005%
33	8.842	1129	1138	1155	rBV	402928	811026	62.74%	8.115%
34	9.085	1172	1178	1188	rVB4	1855	4633	0.36%	0.046%

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Instrument : MSVOA_W
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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

35	9.274	1201	1209	1220	rBV	279037	566041	43.79%	5.664%
36	9.652	1268	1271	1272	rBV2	756	746	0.06%	0.007%
37	9.750	1284	1287	1288	rBV2	387	339	0.03%	0.003%
38	9.896	1306	1311	1314	rBV3	1718	2806	0.22%	0.028%
39	9.957	1319	1321	1324	rBV2	511	514	0.04%	0.005%
40	10.037	1324	1334	1344	rBV	148776	270335	20.91%	2.705%
41	10.213	1358	1363	1373	rVB3	3238	7507	0.58%	0.075%
42	10.323	1373	1381	1389	rBV	605948	1073506	83.04%	10.742%
43	10.390	1389	1392	1399	rVV2	5803	10380	0.80%	0.104%
44	10.579	1416	1423	1431	rVV	96819	170147	13.16%	1.703%
45	10.707	1437	1444	1453	rVB	76335	132475	10.25%	1.326%
46	10.860	1464	1469	1474	rBV6	4326	8082	0.63%	0.081%
47	10.927	1474	1480	1490	rBV	155741	262758	20.33%	2.629%
48	11.067	1497	1503	1509	rBV	23642	39633	3.07%	0.397%
49	11.177	1518	1521	1524	rVB5	1337	1807	0.14%	0.018%
50	11.323	1543	1545	1549	rVB4	420	413	0.03%	0.004%
51	11.439	1556	1564	1572	rVB	41522	71538	5.53%	0.716%
52	11.536	1577	1580	1583	rBV3	504	648	0.05%	0.006%
53	11.634	1586	1596	1610	rVV	595859	997391	77.16%	9.980%
54	11.731	1610	1612	1617	rVB2	1613	2148	0.17%	0.021%
55	11.841	1625	1630	1634	rBV5	1601	2891	0.22%	0.029%
56	11.878	1634	1636	1641	rVB5	492	693	0.05%	0.007%
57	11.914	1641	1642	1646	rVB3	379	372	0.03%	0.004%
58	12.164	1681	1683	1690	rVB6	1637	2812	0.22%	0.028%
59	12.237	1693	1695	1698	rBV4	466	517	0.04%	0.005%
60	12.280	1700	1702	1703	rBV2	465	458	0.04%	0.005%
61	12.371	1715	1717	1718	rBV2	586	382	0.03%	0.004%
62	12.390	1718	1720	1722	rVB2	520	313	0.02%	0.003%
63	12.469	1729	1733	1738	rVB7	1941	3487	0.27%	0.035%
64	12.609	1747	1756	1763	rBV	94465	154906	11.98%	1.550%
65	12.695	1763	1770	1778	rVV	274946	455166	35.21%	4.554%
66	12.768	1778	1782	1784	rVB4	1224	1558	0.12%	0.016%
67	12.932	1803	1809	1813	rBV	14202	24764	1.92%	0.248%
68	13.018	1821	1823	1824	rBV2	905	791	0.06%	0.008%
69	13.195	1845	1852	1855	rBV5	2716	6017	0.47%	0.060%
70	13.298	1864	1869	1875	rBV2	13716	22830	1.77%	0.228%
71	13.408	1884	1887	1892	rVB3	2626	4119	0.32%	0.041%

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

72	13.469	1893	1897	1900	rBV5	3200	5542	0.43%	0.055%
73	13.560	1905	1912	1924	rVB	590941	954426	73.83%	9.550%
74	13.761	1942	1945	1950	rBV3	2214	3890	0.30%	0.039%
75	13.853	1953	1960	1967	rBV	588835	963519	74.54%	9.641%
76	14.072	1990	1996	2004	rVB2	29526	52055	4.03%	0.521%
77	14.164	2010	2011	2013	rBV2	429	370	0.03%	0.004%
78	14.200	2013	2017	2021	rBV4	1946	3289	0.25%	0.033%
79	14.298	2031	2033	2035	rBV3	904	1092	0.08%	0.011%
80	14.328	2035	2038	2041	rVV5	2198	2952	0.23%	0.030%
81	14.371	2041	2045	2047	rVB4	1864	2728	0.21%	0.027%
82	14.499	2059	2066	2067	rBV4	811	1555	0.12%	0.016%
83	14.621	2084	2086	2092	rVB5	1335	1941	0.15%	0.019%
84	14.731	2100	2104	2111	rVB6	1656	3242	0.25%	0.032%
85	14.780	2111	2112	2115	rBV3	650	726	0.06%	0.007%
86	14.834	2120	2121	2123	rBV	527	427	0.03%	0.004%
87	14.859	2123	2125	2127	rBV3	442	467	0.04%	0.005%
88	14.877	2127	2128	2129	rBV	578	358	0.03%	0.004%
89	15.048	2155	2156	2158	rBV	687	443	0.03%	0.004%
90	15.109	2163	2166	2167	rVV3	795	955	0.07%	0.010%
91	15.438	2216	2220	2225	rVV2	5597	8065	0.62%	0.081%
92	15.499	2225	2230	2238	rVB3	3581	7026	0.54%	0.070%
93	15.615	2245	2249	2252	rBV5	976	1558	0.12%	0.016%
94	15.767	2272	2274	2275	rBV2	614	391	0.03%	0.004%
95	15.846	2285	2287	2291	rVB4	1043	1494	0.12%	0.015%
96	15.895	2291	2295	2296	rBV2	662	692	0.05%	0.007%
97	16.096	2326	2328	2330	rBV	409	306	0.02%	0.003%
98	16.218	2344	2348	2349	rBV3	600	760	0.06%	0.008%
99	16.596	2408	2410	2412	rVB2	671	429	0.03%	0.004%
100	16.669	2418	2422	2426	rBV4	713	1002	0.08%	0.010%

Sum of corrected areas: 9993789

LSC Report - Integrated Chromatogram

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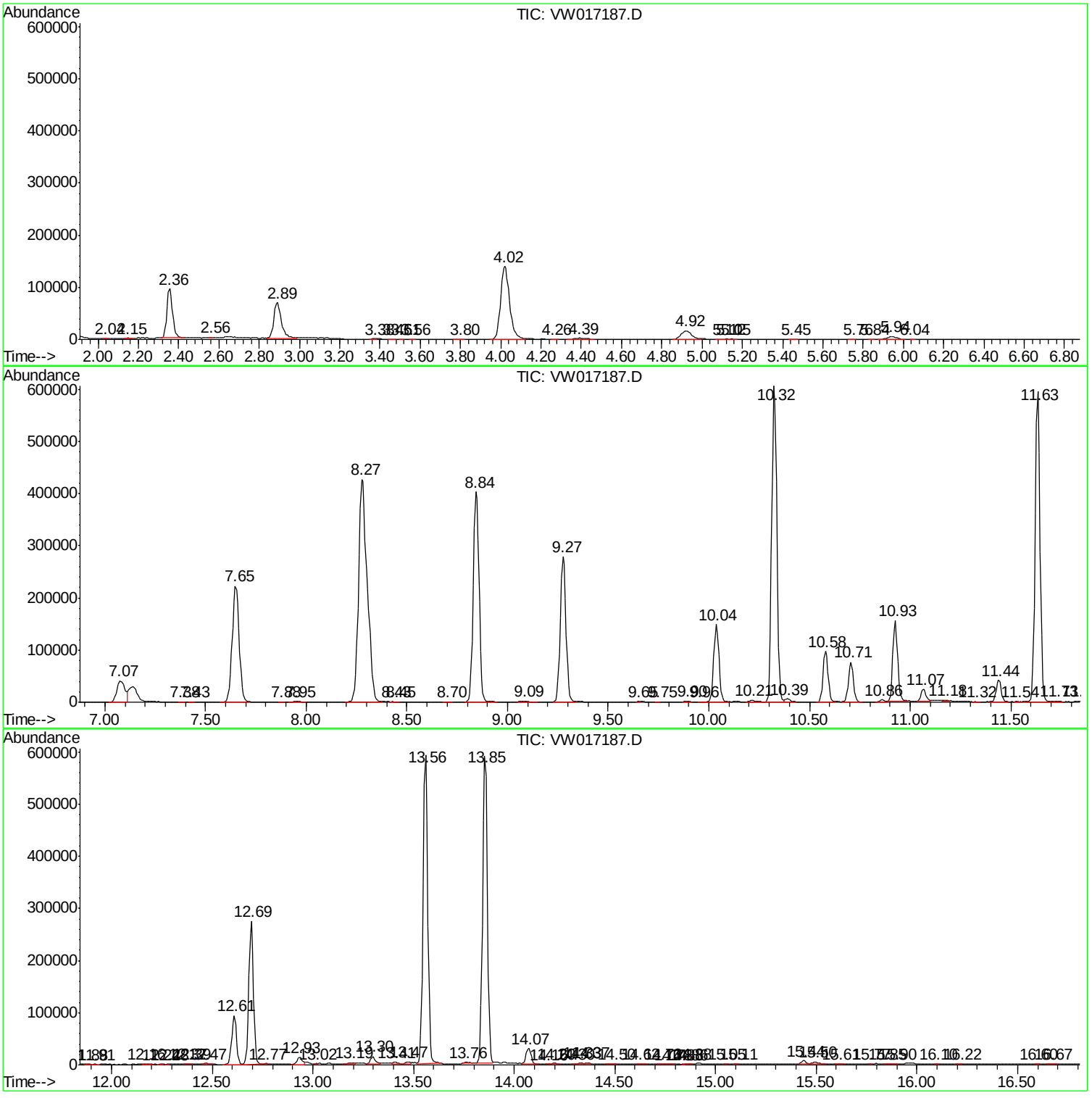
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK03

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\VW111220\
Data File : VW017187.D
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Sample : VIBLK03
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK03

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111220\
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK03

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