LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021821\
Data File : VW018205.D
Acq On : 18 Feb 2021 12:30
Operator : SY/VA
Sample : VIBLK24
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK24

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\SOM2WLM012921S.M
Title : VOC Analysis

Signal : TIC: VW018205.D\data.ms

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	89	rVB	73560	147740	11.01%	1.508%
2	2.897	155	163	176	rBV	55389	144999	10.81%	1.480%
3	3.233	216	218	219	rVB2	226	110	0.01%	0.001%
4	3.336	233	235	238	rBV2	234	264	0.02%	0.003%
5	3.367	238	240	241	rBV2	220	145	0.01%	0.001%
6	3.489	259	260	262	rBV	184	142	0.01%	0.001%
7	3.745	300	302	305	rBV2	119	114	0.01%	0.001%
8	4.025	335	348	374	rVV	139070	460600	34.33%	4.702%
9	4.214	378	379	381	rVB	152	100	0.01%	0.001%
10	4.385	401	407	408	rBV	1575	1932	0.14%	0.020%
11	4.513	426	428	430	rVB	184	107	0.01%	0.001%
12	4.531	430	431	434	rBV2	133	95	0.01%	0.001%
13	4.562	434	436	438	rVB	168	133	0.01%	0.001%
14	4.586	438	440	442	rBV	135	171	0.01%	0.002%
15	4.623	444	446	449	rVB2	127	130	0.01%	0.001%
16	4.720	459	462	464	rBV	142	131	0.01%	0.001%
17	4.830	478	480	481	rBV	186	124	0.01%	0.001%
18	4.927	484	496	508	rBV3	9532	34975	2.61%	0.357%
19	5.427	572	578	584	rBV5	481	1248	0.09%	0.013%
20	5.635	610	612	614	rBV	131	121	0.01%	0.001%
21	5.757	627	632	635	rBV2	276	440	0.03%	0.004%
22	5.946	655	663	671	rVB4	1886	5557	0.41%	0.057%
23	6.214	702	707	709	rBV3	275	440	0.03%	0.004%
24	6.378	733	734	738	rBV2	114	170	0.01%	0.002%
25	7.080	839	849	857	rBV	30032	84449	6.29%	0.862%
26	7.439	905	908	910	rVV2	100	119	0.01%	0.001%
27	7.518	919	921	922	rBV	238	197	0.01%	0.002%
28	7.647	931	942	956	rBV	239008	588076	43.84%	6.003%
29	7.872	975	979	985	rBV3	491	891	0.07%	0.009%
30	7.957	987	993	1000	rVV4	1408	3134	0.23%	0.032%
31	8.067	1005	1011	1013	rVV3	599	1045	0.08%	0.011%
32	8.110	1017	1018	1020	rVB	170	124	0.01%	0.001%
33	8.134	1020	1022	1024	rBV2	111	99	0.01%	0.001%
34	8.274	1035	1045	1063	rBV2	462334	1341538	100.00%	13.694%
35	8.439	1070	1072	1074	rVB	244	176	0.01%	0.002%
36	8.524	1084	1086	1090	rBV2	137	196	0.01%	0.002%
37	8.585	1095	1096	1100	rBV	157	121	0.01%	0.001%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK24

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Title : VOC Analysis

38	8.634	1100	1104	1106	rBV3	327	468	0.03%	0.005%
39	8.677	1109	1111	1112	rBV	215	163	0.01%	0.002%
40	8.841	1129	1138	1154	rVV	401733	803448	59.89%	8.201%
41	9.085	1172	1178	1184	rBV5	2110	3742	0.28%	0.038%
42	9.274	1200	1209	1218	rBV	294606	598840	44.64%	6.113%
43	9.664	1266	1273	1278	rVV4	840	1742	0.13%	0.018%
44	9.902	1310	1312	1314	rBV	226	182	0.01%	0.002%
45	9.920	1314	1315	1320	rBV2	274	259	0.02%	0.003%
46	10.036	1323	1334	1346	rBV	164217	291825	21.75%	2.979%
47	10.268	1371	1372	1373	rBV	137	98	0.01%	0.001%
48	10.323	1373	1381	1389	rBV	710082	1233340	91.93%	12.589%
49	10.524	1412	1414	1415	rBV	201	110	0.01%	0.001%
50	10.579	1416	1423	1433	rVV	97937	168832	12.58%	1.723%
51	10.707	1437	1444	1453	rVB	26539	47546	3.54%	0.485%
52	10.786	1455	1457	1461	rVB3	526	578	0.04%	0.006%
53	10.859	1464	1469	1474	rBV5	2024	3719	0.28%	0.038%
54	10.926	1474	1480	1492	rBV	118327	201104	14.99%	2.053%
55	11.061	1499	1502	1509	rVB	3073	4891	0.36%	0.050%
56	11.128	1509	1513	1515	rVV2	419	517	0.04%	0.005%
57	11.176	1518	1521	1525	rVV3	1010	1170	0.09%	0.012%
58	11.231	1528	1530	1533	rBV2	259	259	0.02%	0.003%
59	11.323	1543	1545	1549	rVB	138	158	0.01%	0.002%
60	11.408	1556	1559	1560	rVV	181	191	0.01%	0.002%
61	11.439	1560	1564	1570	rVB2	1457	2114	0.16%	0.022%
62	11.536	1578	1580	1583	rBV2	107	125	0.01%	0.001%
63	11.634	1588	1596	1606	rVV	541351	926598	69.07%	9.458%
64	11.731	1608	1612	1616	rVB2	2660	3724	0.28%	0.038%
65	11.841	1624	1630	1638	rBV2	2272	4117	0.31%	0.042%
66	11.969	1649	1651	1654	rBV2	165	176	0.01%	0.002%
67	12.060	1664	1666	1670	rVB	154	134	0.01%	0.001%
68	12.170	1679	1684	1692	rBV5	2744	5457	0.41%	0.056%
69	12.292	1701	1704	1705	rBV2	116	107	0.01%	0.001%
70	12.420	1723	1725	1727	rBV	126	109	0.01%	0.001%
71	12.438	1727	1728	1729	rVV	316	159	0.01%	0.002%
72	12.463	1729	1732	1737	rVB3	2835	3871	0.29%	0.040%
73	12.505	1737	1739	1740	rBV	150	108	0.01%	0.001%
74	12.560	1745	1748	1749	rVB	155	118	0.01%	0.001%
75	12.609	1749	1756	1763	rBV	68415	112510	8.39%	1.148%
76	12.694	1763	1770	1777	rBV	222212	372069	27.73%	3.798%
77	12.889	1800	1802	1804	rBV	152	116	0.01%	0.001%
78	12.938	1804	1810	1817	rBV5	2789	5027	0.37%	0.051%

LSC Area Percent Report

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Title : VOC Analysis

79	13.036	1823	1826	1830	rBV2	353	449	0.03%	0.005%
80	13.078	1830	1833	1837	rVV3	385	540	0.04%	0.006%
81	13.188	1849	1851	1854	rVB2	405	349	0.03%	0.004%
82	13.255	1854	1862	1865	rBV3	2434	4875	0.36%	0.050%
83	13.298	1865	1869	1874	rVB2	2918	4642	0.35%	0.047%
84	13.402	1881	1886	1893	rBV3	559	1150	0.09%	0.012%
85	13.499	1898	1902	1905	rVV2	2807	4284	0.32%	0.044%
86	13.560	1905	1912	1922	rVB	601316	983843	73.34%	10.043%
87	13.712	1935	1937	1938	rBV	198	130	0.01%	0.001%
88	13.755	1941	1944	1948	rBV5	752	1172	0.09%	0.012%
89	13.853	1953	1960	1968	rBV	672450	1080065	80.51%	11.025%
90	14.023	1984	1988	1989	rBV2	537	613	0.05%	0.006%
91	14.066	1989	1995	2003	rVB	36730	56970	4.25%	0.582%
92	14.328	2030	2038	2043	rBV3	4287	7891	0.59%	0.081%
93	14.462	2058	2060	2061	rBV	188	150	0.01%	0.002%
94	14.517	2067	2069	2073	rVB3	944	1349	0.10%	0.014%
95	14.627	2083	2087	2092	rVB3	3210	4658	0.35%	0.048%
96	14.724	2099	2103	2107	rVB2	2568	3373	0.25%	0.034%
97	15.127	2165	2169	2173	rVB5	1975	3119	0.23%	0.032%
98	15.359	2205	2207	2211	rBV2	937	961	0.07%	0.010%
99	15.487	2224	2228	2234	rVB2	7332	12372	0.92%	0.126%
100	15.548	2236	2238	2244	rVB4	2713	3787	0.28%	0.039%

Sum of corrected areas: 9796716

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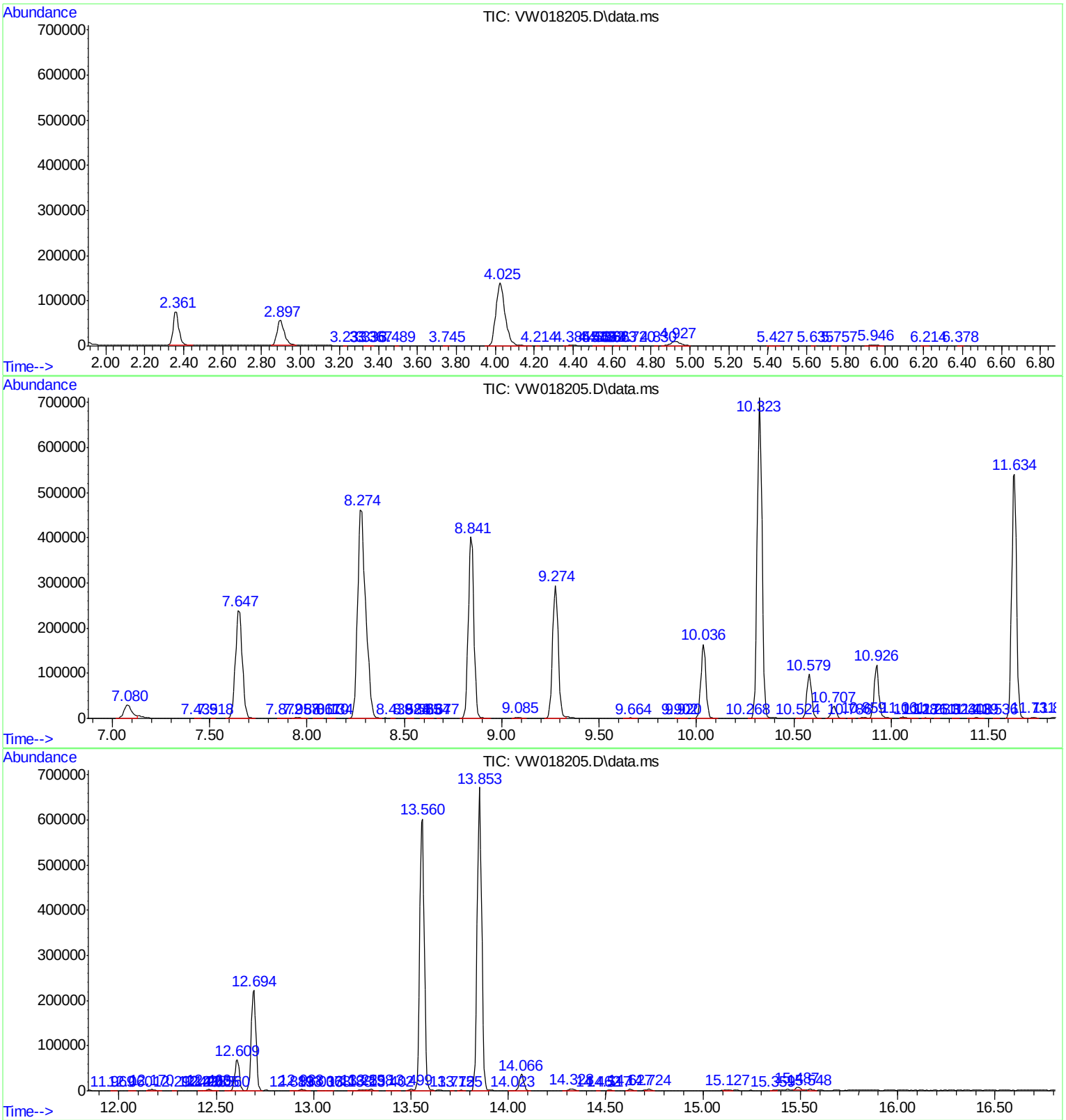
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK24

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

TIC Library :
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021821\
Data File : VW018205.D
Acq On : 18 Feb 2021 12:30
Operator : SY/VA
Sample : VIBLK24
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK24

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

TIC Library :
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\VW021821\
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Acq On : 18 Feb 2021 12:30
Operator : SY/VA
Sample : VIBLK24
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK24

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

TIC Library :
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc