LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031021\
Data File : VW018282.D
Acq On : 10 Mar 2021 12:53
Operator : SY/VA
Sample : VIBLK08
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 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\SOM2WLM030821S.M
Title : VOC Analysis

Signal : TIC: VW018282.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	68	75	91	rVB	69013	139281	14.83%	2.015%
2	2.891	154	162	179	rBV	42249	117368	12.50%	1.698%
3	3.385	240	243	244	rBV2	349	413	0.04%	0.006%
4	3.458	253	255	258	rBV	143	154	0.02%	0.002%
5	3.526	264	266	270	rVB	199	220	0.02%	0.003%
6	3.751	301	303	307	rVB	135	158	0.02%	0.002%
7	3.800	307	311	314	rVB	163	190	0.02%	0.003%
8	3.952	334	336	337	rBV	195	174	0.02%	0.003%
9	4.025	337	348	375	rVV	116265	378082	40.26%	5.469%
10	4.391	402	408	420	rBV4	1638	5217	0.56%	0.075%
11	4.525	428	430	432	rBV2	201	212	0.02%	0.003%
12	4.623	444	446	447	rBV2	210	156	0.02%	0.002%
13	4.745	463	466	469	rBV2	213	300	0.03%	0.004%
14	4.916	484	494	495	rBV	10495	17811	1.90%	0.258%
15	5.220	542	544	546	rBV2	172	158	0.02%	0.002%
16	5.287	551	555	556	rBV2	210	295	0.03%	0.004%
17	5.562	597	600	605	rBV2	149	314	0.03%	0.005%
18	5.690	619	621	625	rBV2	190	267	0.03%	0.004%
19	5.720	625	626	629	rVB2	204	158	0.02%	0.002%
20	5.751	629	631	633	rBV2	227	255	0.03%	0.004%
21	5.940	653	662	672	rVB4	3116	9100	0.97%	0.132%
22	6.025	672	676	677	rVV2	141	178	0.02%	0.003%
23	6.421	738	741	742	rBV	217	170	0.02%	0.002%
24	6.501	752	754	759	rBV2	120	182	0.02%	0.003%
25	6.830	804	808	810	rBV2	163	232	0.02%	0.003%
26	6.897	813	819	821	rVB2	148	241	0.03%	0.003%
27	6.927	821	824	827	rBV2	198	264	0.03%	0.004%
28	7.074	840	848	866	rBV2	19959	63182	6.73%	0.914%
29	7.324	887	889	893	rBV	178	261	0.03%	0.004%
30	7.537	920	924	926	rVV	149	239	0.03%	0.003%
31	7.647	932	942	955	rBV	175756	429609	45.75%	6.214%
32	7.787	961	965	967	rBV	201	239	0.03%	0.003%
33	7.952	986	992	997	rBV3	898	1885	0.20%	0.027%
34	8.134	1019	1022	1025	rVB	130	170	0.02%	0.002%
35	8.275	1035	1045	1062	rBV2	326031	939035	100.00%	13.583%
36	8.445	1071	1073	1076	rBV2	143	183	0.02%	0.003%

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ALS Vial : 1 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\SOM2WLM030821S.M
Title : VOC Analysis

37	8.519	1083	1085	1087	rBV2	140	174	0.02%	0.003%
38	8.756	1122	1124	1128	rVB	169	182	0.02%	0.003%
39	8.842	1128	1138	1149	rBV	313683	618836	65.90%	8.951%
40	9.079	1170	1177	1178	rBV2	571	897	0.10%	0.013%
41	9.274	1201	1209	1227	rVB	209372	416419	44.35%	6.023%
42	9.396	1227	1229	1231	rBV2	153	163	0.02%	0.002%
43	9.665	1268	1273	1276	rBV2	563	814	0.09%	0.012%
44	9.805	1291	1296	1299	rBV2	154	275	0.03%	0.004%
45	9.860	1304	1305	1307	rBV2	172	154	0.02%	0.002%
46	9.951	1319	1320	1324	rVB2	226	252	0.03%	0.004%
47	10.037	1324	1334	1345	rBV	117123	210674	22.44%	3.047%
48	10.122	1345	1348	1355	rVB3	502	900	0.10%	0.013%
49	10.262	1369	1371	1373	rBV	207	170	0.02%	0.002%
50	10.323	1373	1381	1390	rBV	485150	840012	89.45%	12.150%
51	10.457	1401	1403	1406	rBV	238	167	0.02%	0.002%
52	10.579	1416	1423	1433	rVB	75076	129739	13.82%	1.877%
53	10.701	1438	1443	1450	rVB2	3972	6318	0.67%	0.091%
54	10.786	1455	1457	1458	rBV2	269	181	0.02%	0.003%
55	10.841	1464	1466	1467	rBV2	303	307	0.03%	0.004%
56	10.860	1467	1469	1473	rVB2	941	1110	0.12%	0.016%
57	10.927	1473	1480	1491	rBV	82040	143144	15.24%	2.070%
58	11.170	1518	1520	1523	rBV2	433	521	0.06%	0.008%
59	11.286	1536	1539	1543	rBV3	322	532	0.06%	0.008%
60	11.542	1578	1581	1582	rBV	222	233	0.02%	0.003%
61	11.628	1588	1595	1604	rBV	430790	727625	77.49%	10.525%
62	11.774	1617	1619	1622	rBV	246	256	0.03%	0.004%
63	11.835	1626	1629	1632	rBV2	635	695	0.07%	0.010%
64	11.957	1647	1649	1653	rBV2	202	279	0.03%	0.004%
65	12.146	1678	1680	1681	rBV	191	172	0.02%	0.002%
66	12.469	1727	1733	1738	rBV3	663	1140	0.12%	0.016%
67	12.548	1744	1746	1748	rVB	237	212	0.02%	0.003%
68	12.609	1751	1756	1762	rVV2	7131	11508	1.23%	0.166%
69	12.695	1762	1770	1777	rVV	158182	265046	28.23%	3.834%
70	12.749	1777	1779	1785	rVV2	949	1299	0.14%	0.019%
71	12.804	1785	1788	1790	rVV2	171	233	0.02%	0.003%
72	12.932	1804	1809	1816	rVB4	729	1434	0.15%	0.021%
73	13.091	1833	1835	1839	rVB2	194	186	0.02%	0.003%
74	13.249	1856	1861	1865	rBV3	423	807	0.09%	0.012%
75	13.286	1865	1867	1872	rVB3	346	566	0.06%	0.008%
76	13.390	1882	1884	1886	rBV2	297	335	0.04%	0.005%

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ALS Vial : 1 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

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Title : VOC Analysis

77	13.493	1899	1901	1904	rVB3	713	803	0.09%	0.012%
78	13.554	1904	1911	1923	rBV	450969	716436	76.29%	10.363%
79	13.682	1930	1932	1935	rBV	225	266	0.03%	0.004%
80	13.713	1935	1937	1939	rBV	198	200	0.02%	0.003%
81	13.853	1952	1960	1967	rBV	417158	686692	73.13%	9.933%
82	14.018	1985	1987	1989	rBV	297	320	0.03%	0.005%
83	14.066	1989	1995	2001	rVV	5466	8684	0.92%	0.126%
84	14.267	2024	2028	2030	rBV	238	228	0.02%	0.003%
85	14.322	2034	2037	2045	rVB4	1186	1775	0.19%	0.026%
86	14.493	2062	2065	2067	rBV2	253	285	0.03%	0.004%
87	14.719	2100	2102	2106	rVB3	1015	1180	0.13%	0.017%
88	14.859	2123	2125	2126	rBV	291	205	0.02%	0.003%
89	14.999	2146	2148	2150	rBV2	210	157	0.02%	0.002%
90	15.127	2167	2169	2174	rVB	1124	1114	0.12%	0.016%
91	15.176	2174	2177	2180	rBV3	382	589	0.06%	0.009%
92	15.408	2212	2215	2217	rBV3	391	534	0.06%	0.008%
93	15.481	2225	2227	2233	rVV	707	1040	0.11%	0.015%
94	15.548	2235	2238	2242	rBV2	600	824	0.09%	0.012%
95	15.792	2276	2278	2281	rVB2	640	661	0.07%	0.010%
96	16.176	2337	2341	2342	rBV2	300	398	0.04%	0.006%
97	16.224	2348	2349	2351	rBV	291	202	0.02%	0.003%
98	16.444	2383	2385	2386	rBV2	242	160	0.02%	0.002%
99	16.468	2386	2389	2390	rBV2	273	287	0.03%	0.004%
100	16.700	2425	2427	2429	rBV2	202	168	0.02%	0.002%

Sum of corrected areas: 6913528

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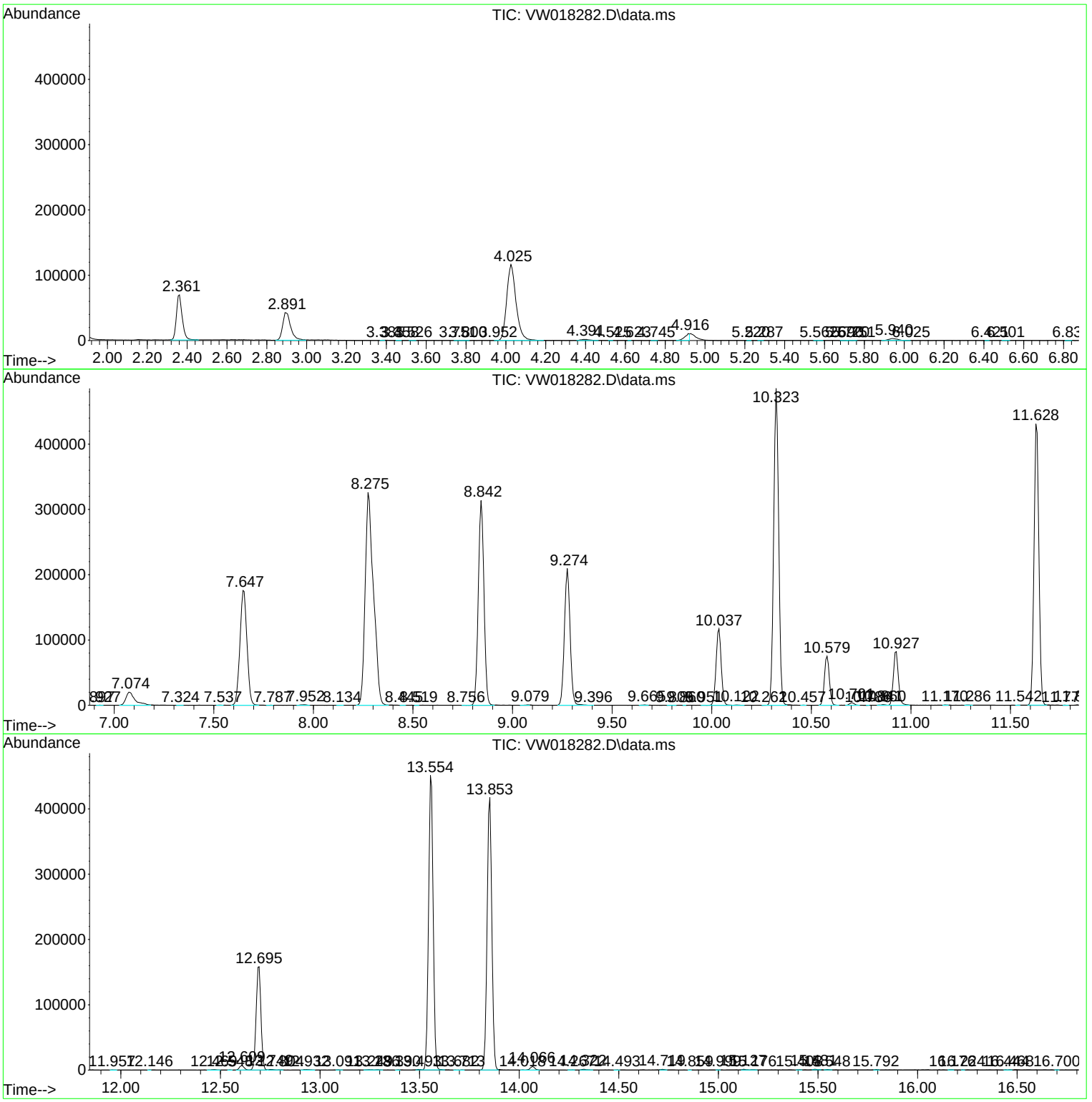
Instrument :
MSVOA_W
ClientSampleId :
VIBLK08

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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\VW031021\
Data File : VW018282.D
Acq On : 10 Mar 2021 12:53
Operator : SY/VA
Sample : VIBLK08
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK08

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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 : VIBLK08

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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