LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018276.D
Acq On : 09 Mar 2021 19:28
Operator : SY/VA
Sample : VIBLK07
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK07

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: VW018276.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	68	74	88	rVB	45919	94877	13.04%	1.685%
2	2.898	155	163	177	rBV	30598	82674	11.37%	1.468%
3	3.221	214	216	218	rBV2	225	195	0.03%	0.003%
4	3.318	231	232	234	rBV	282	154	0.02%	0.003%
5	3.489	258	260	261	rBV	240	176	0.02%	0.003%
6	3.629	280	283	284	rBV	145	154	0.02%	0.003%
7	4.025	336	348	370	rBV3	78253	263540	36.23%	4.681%
8	4.397	398	409	413	rBV3	1767	3860	0.53%	0.069%
9	4.916	482	494	509	rBV3	8316	31299	4.30%	0.556%
10	5.092	520	523	527	rBV2	164	296	0.04%	0.005%
11	5.147	530	532	535	rVB	166	173	0.02%	0.003%
12	5.409	574	575	578	rBV2	245	238	0.03%	0.004%
13	5.598	603	606	607	rBV	192	176	0.02%	0.003%
14	5.885	650	653	654	rBV2	131	162	0.02%	0.003%
15	5.946	654	663	672	rVB3	2598	7530	1.04%	0.134%
16	6.086	683	686	689	rBV	173	232	0.03%	0.004%
17	6.226	706	709	711	rVB	210	201	0.03%	0.004%
18	6.324	720	725	727	rBV	213	383	0.05%	0.007%
19	6.452	742	746	748	rVV2	142	252	0.03%	0.004%
20	6.610	770	772	775	rVB	163	183	0.03%	0.003%
21	6.665	778	781	785	rBV2	197	215	0.03%	0.004%
22	6.836	807	809	812	rVB	207	196	0.03%	0.003%
23	6.885	815	817	821	rBV	168	184	0.03%	0.003%
24	7.080	840	849	874	rVB2	15777	50035	6.88%	0.889%
25	7.238	874	875	878	rBV	192	159	0.02%	0.003%
26	7.269	878	880	884	rVB2	203	219	0.03%	0.004%
27	7.305	884	886	888	rVB	156	146	0.02%	0.003%
28	7.391	899	900	902	rBV	201	177	0.02%	0.003%
29	7.519	919	921	923	rVB	272	185	0.03%	0.003%
30	7.653	932	943	956	rBV	139473	343378	47.21%	6.099%
31	7.842	970	974	976	rBV2	172	269	0.04%	0.005%
32	7.866	976	978	980	rVV2	253	234	0.03%	0.004%
33	7.958	987	993	998	rVB3	473	996	0.14%	0.018%
34	8.000	998	1000	1005	rVB2	221	379	0.05%	0.007%
35	8.073	1005	1012	1015	rBV2	605	1115	0.15%	0.020%
36	8.122	1018	1020	1022	rVB	229	166	0.02%	0.003%

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Instrument : MSVOA_W
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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

37	8.147	1022	1024	1026	rBV	191	215	0.03%	0.004%
38	8.189	1028	1031	1033	rBV2	224	303	0.04%	0.005%
39	8.275	1035	1045	1061	rBV2	241584	727326	100.00%	12.919%
40	8.384	1061	1063	1064	rBV	287	204	0.03%	0.004%
41	8.842	1129	1138	1148	rVV	291365	558074	76.73%	9.912%
42	9.092	1171	1179	1183	rBV3	1325	2665	0.37%	0.047%
43	9.274	1200	1209	1218	rBV	156759	326386	44.87%	5.797%
44	9.433	1232	1235	1236	rBV	179	193	0.03%	0.003%
45	9.567	1255	1257	1261	rBV2	127	173	0.02%	0.003%
46	9.665	1268	1273	1276	rBV2	366	735	0.10%	0.013%
47	9.781	1288	1292	1293	rBV2	184	230	0.03%	0.004%
48	9.890	1308	1310	1313	rBV	185	160	0.02%	0.003%
49	9.945	1318	1319	1321	rVB	213	153	0.02%	0.003%
50	10.037	1326	1334	1344	rVB	90127	160842	22.11%	2.857%
51	10.183	1355	1358	1359	rBV	315	242	0.03%	0.004%
52	10.323	1373	1381	1389	rBV	364923	633934	87.16%	11.260%
53	10.433	1397	1399	1402	rBV2	182	175	0.02%	0.003%
54	10.579	1416	1423	1432	rBV	59545	99268	13.65%	1.763%
55	10.707	1438	1444	1449	rBV4	4002	7375	1.01%	0.131%
56	10.793	1454	1458	1460	rBV4	178	264	0.04%	0.005%
57	10.860	1464	1469	1474	rBV3	5879	9972	1.37%	0.177%
58	10.927	1474	1480	1491	rVV	61738	106672	14.67%	1.895%
59	11.067	1499	1503	1508	rBV2	250	438	0.06%	0.008%
60	11.110	1508	1510	1511	rBV	249	235	0.03%	0.004%
61	11.171	1518	1520	1522	rBV	764	655	0.09%	0.012%
62	11.207	1524	1526	1529	rBV	149	160	0.02%	0.003%
63	11.628	1588	1595	1609	rVV	404866	672752	92.50%	11.949%
64	11.725	1609	1611	1615	rVB3	796	925	0.13%	0.016%
65	11.835	1627	1629	1634	rVB3	1148	1682	0.23%	0.030%
66	12.079	1665	1669	1672	rBV2	233	304	0.04%	0.005%
67	12.170	1679	1684	1690	rVB4	1106	2372	0.33%	0.042%
68	12.469	1728	1733	1737	rBV2	1374	1999	0.27%	0.036%
69	12.609	1750	1756	1761	rVB2	6833	10847	1.49%	0.193%
70	12.689	1761	1769	1777	rBV	120794	206201	28.35%	3.662%
71	12.749	1777	1779	1780	rBV	322	202	0.03%	0.004%
72	12.884	1798	1801	1803	rBV2	125	173	0.02%	0.003%
73	12.914	1805	1806	1807	rVV	295	155	0.02%	0.003%
74	12.938	1807	1810	1815	rVB4	975	1288	0.18%	0.023%
75	13.091	1832	1835	1838	rBV	126	152	0.02%	0.003%
76	13.249	1856	1861	1865	rBV2	868	1364	0.19%	0.024%

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Instrument : MSVOA_W
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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	13.469	1894	1897	1899	rBV	769	760	0.10%	0.013%
78	13.499	1899	1902	1904	rVV2	864	1107	0.15%	0.020%
79	13.554	1904	1911	1922	rVB	387300	646896	88.94%	11.490%
80	13.853	1952	1960	1970	rBV	328456	539171	74.13%	9.577%
81	14.011	1984	1986	1988	rVB	226	212	0.03%	0.004%
82	14.066	1989	1995	2001	rVV	6705	9876	1.36%	0.175%
83	14.139	2006	2007	2010	rBV	205	150	0.02%	0.003%
84	14.213	2016	2019	2020	rBV	180	193	0.03%	0.003%
85	14.322	2032	2037	2039	rBV	1075	1402	0.19%	0.025%
86	14.487	2061	2064	2067	rBV	232	288	0.04%	0.005%
87	14.627	2084	2087	2091	rBB2	531	583	0.08%	0.010%
88	14.719	2099	2102	2105	rBV3	641	780	0.11%	0.014%
89	14.798	2113	2115	2118	rVB2	222	202	0.03%	0.004%
90	15.030	2150	2153	2154	rVB	172	151	0.02%	0.003%
91	15.054	2154	2157	2161	rBV2	199	295	0.04%	0.005%
92	15.133	2167	2170	2171	rVV2	415	462	0.06%	0.008%
93	15.176	2174	2177	2181	rVB4	545	805	0.11%	0.014%
94	15.212	2181	2183	2185	rBV2	379	386	0.05%	0.007%
95	15.310	2196	2199	2202	rBV2	224	321	0.04%	0.006%
96	15.401	2212	2214	2217	rBV2	313	339	0.05%	0.006%
97	15.438	2218	2220	2221	rVV	322	177	0.02%	0.003%
98	15.487	2224	2228	2234	rVB	1607	2782	0.38%	0.049%
99	15.944	2301	2303	2304	rBV3	312	160	0.02%	0.003%
100	16.651	2417	2419	2422	rBV2	274	329	0.05%	0.006%

Sum of corrected areas: 5630100

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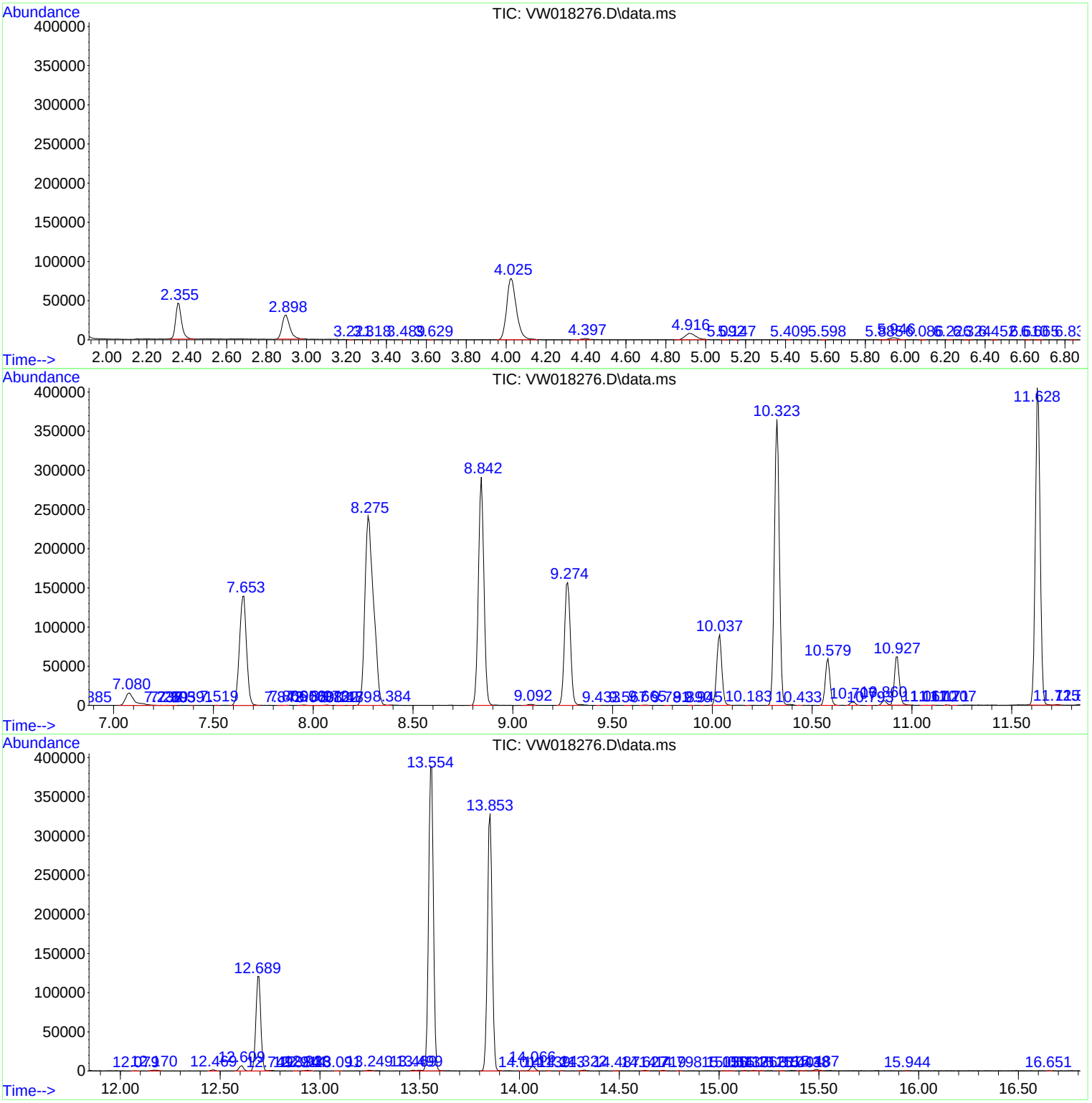
MSVOA_W
ClientSampleId :
VIBLK07

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\VW030921\
Data File : VW018276.D
Acq On : 09 Mar 2021 19:28
Operator : SY/VA
Sample : VIBLK07
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK07

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
****

Tentatively Identified Compound (LSC) summary

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Instrument : MSVOA_W
ClientSampleId : VIBLK07

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