LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021723\
Data File : VW025342.D
Acq On : 17 Feb 2023 13:11
Operator : SY/MD
Sample : VIBLK415
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK415

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\SFAMWLM020323SMA.M
Title : SFAM01.0

Signal : TIC: VW025342.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	73	79	93	rVB	39068	111506	9.75%	1.320%
2	2.899	158	166	185	rBV	41004	122659	10.72%	1.452%
3	3.466	258	259	262	rBV2	448	460	0.04%	0.005%
4	3.740	301	304	310	rVB2	285	416	0.04%	0.005%
5	3.856	321	323	325	rBV	346	294	0.03%	0.003%
6	4.027	339	351	373	rVV	110654	396736	34.68%	4.697%
7	4.356	403	405	406	rBV2	268	231	0.02%	0.003%
8	4.387	406	410	413	rBV3	1246	2233	0.20%	0.026%
9	4.509	426	430	432	rBV2	288	336	0.03%	0.004%
10	4.533	432	434	437	rVV	249	228	0.02%	0.003%
11	4.661	453	455	456	rBV2	238	257	0.02%	0.003%
12	4.923	488	498	505	rBV3	5117	16230	1.42%	0.192%
13	5.112	524	529	530	rBV2	690	976	0.09%	0.012%
14	5.191	540	542	547	rVB2	417	478	0.04%	0.006%
15	5.338	564	566	569	rVB2	316	241	0.02%	0.003%
16	5.941	656	665	674	rBV6	2843	9096	0.80%	0.108%
17	6.173	701	703	706	rBV	298	316	0.03%	0.004%
18	7.075	842	851	856	rBV	29399	78685	6.88%	0.932%
19	7.331	891	893	895	rBV2	254	246	0.02%	0.003%
20	7.380	898	901	904	rBV2	338	405	0.04%	0.005%
21	7.410	904	906	908	rBV	260	249	0.02%	0.003%
22	7.447	910	912	916	rBV2	210	224	0.02%	0.003%
23	7.648	935	945	957	rBV	190601	472895	41.34%	5.598%
24	7.788	966	968	971	rVB2	289	256	0.02%	0.003%
25	7.843	975	977	979	rVB2	324	220	0.02%	0.003%
26	7.880	982	983	987	rVB2	184	217	0.02%	0.003%
27	7.916	987	989	990	rBV	372	232	0.02%	0.003%
28	8.124	1019	1023	1026	rVB2	171	245	0.02%	0.003%
29	8.276	1037	1048	1066	rVV2	395064	1143990	100.00%	13.543%
30	8.465	1077	1079	1081	rVB	291	232	0.02%	0.003%
31	8.624	1100	1105	1106	rBV2	530	614	0.05%	0.007%
32	8.843	1132	1141	1154	rBV	405771	779310	68.12%	9.226%
33	8.983	1161	1164	1165	rVB	320	301	0.03%	0.004%
34	9.002	1165	1167	1171	rVB2	217	235	0.02%	0.003%
35	9.087	1173	1181	1184	rBV3	830	1735	0.15%	0.021%
36	9.136	1186	1189	1191	rBV2	200	271	0.02%	0.003%

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Instrument :
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ClientSampleId :
VIBLK415

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\SFAMWLM020323SMA.M
Title : SFAM01.0

37	9.276	1203	1212	1224	rBV	249264	515778	45.09%	6.106%
38	9.672	1272	1277	1279	rBV3	544	752	0.07%	0.009%
39	9.782	1293	1295	1297	rBV2	190	236	0.02%	0.003%
40	9.855	1304	1307	1309	rVB2	324	225	0.02%	0.003%
41	9.953	1321	1323	1325	rBV	242	217	0.02%	0.003%
42	10.032	1327	1336	1346	rBV	144137	260624	22.78%	3.085%
43	10.215	1362	1366	1371	rVB2	454	841	0.07%	0.010%
44	10.325	1376	1384	1394	rBV	559624	1004267	87.79%	11.889%
45	10.575	1419	1425	1437	rVV	91253	162140	14.17%	1.919%
46	10.703	1439	1446	1456	rVB	26198	47609	4.16%	0.564%
47	10.849	1468	1470	1472	rBV	353	273	0.02%	0.003%
48	10.922	1475	1482	1495	rBV	115948	202328	17.69%	2.395%
49	11.062	1499	1505	1511	rVB	18272	30239	2.64%	0.358%
50	11.166	1520	1522	1527	rVB	1005	1357	0.12%	0.016%
51	11.331	1545	1549	1552	rBV2	188	247	0.02%	0.003%
52	11.434	1561	1566	1572	rVB2	9546	16016	1.40%	0.190%
53	11.544	1583	1584	1587	rVB	451	231	0.02%	0.003%
54	11.629	1589	1598	1609	rBV	535097	899645	78.64%	10.650%
55	11.806	1623	1627	1628	rBV2	426	372	0.03%	0.004%
56	11.837	1628	1632	1636	rVB3	648	1118	0.10%	0.013%
57	11.940	1644	1649	1651	rBV	309	454	0.04%	0.005%
58	11.983	1654	1656	1658	rBV	397	306	0.03%	0.004%
59	12.117	1673	1678	1680	rBV2	317	395	0.03%	0.005%
60	12.178	1683	1688	1692	rVV5	1370	2384	0.21%	0.028%
61	12.214	1692	1694	1697	rVV3	402	430	0.04%	0.005%
62	12.300	1707	1708	1712	rVB	379	257	0.02%	0.003%
63	12.343	1712	1715	1718	rBV2	258	399	0.03%	0.005%
64	12.464	1731	1735	1739	rVB3	1174	2009	0.18%	0.024%
65	12.513	1739	1743	1747	rBV2	244	372	0.03%	0.004%
66	12.605	1752	1758	1765	rBV2	20529	35474	3.10%	0.420%
67	12.690	1765	1772	1779	rBV	194115	323364	28.27%	3.828%
68	12.751	1779	1782	1789	rVB2	3597	5601	0.49%	0.066%
69	12.928	1806	1811	1818	rBV2	9730	13623	1.19%	0.161%
70	12.995	1820	1822	1824	rVB2	373	279	0.02%	0.003%
71	13.038	1824	1829	1832	rBV	496	520	0.05%	0.006%
72	13.074	1832	1835	1838	rBV4	539	531	0.05%	0.006%
73	13.245	1857	1863	1867	rBV4	1502	2857	0.25%	0.034%
74	13.294	1867	1871	1875	rVB2	1421	2381	0.21%	0.028%
75	13.355	1878	1881	1883	rBV3	280	242	0.02%	0.003%
76	13.391	1885	1887	1889	rBV	423	267	0.02%	0.003%

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Instrument :
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ClientSampleId :
VIBLK415

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\SFAMWLM020323SMA.M
Title : SFAM01.0

77	13.458	1894	1898	1901	rBV2	250	355	0.03%	0.004%
78	13.495	1901	1904	1907	rBV3	1818	2643	0.23%	0.031%
79	13.556	1907	1914	1925	rVB	565820	911114	79.64%	10.786%
80	13.757	1944	1947	1949	rBV3	632	779	0.07%	0.009%
81	13.848	1955	1962	1970	rBV	485059	801365	70.05%	9.487%
82	14.062	1992	1997	2006	rVB2	9465	15067	1.32%	0.178%
83	14.141	2008	2010	2013	rBV2	376	305	0.03%	0.004%
84	14.190	2017	2018	2021	rVB	394	258	0.02%	0.003%
85	14.245	2025	2027	2029	rVB	235	217	0.02%	0.003%
86	14.324	2032	2040	2044	rBV4	4239	6768	0.59%	0.080%
87	14.543	2074	2076	2082	rBV2	270	572	0.05%	0.007%
88	14.623	2086	2089	2094	rVB3	2518	3760	0.33%	0.045%
89	14.690	2098	2100	2102	rBV2	471	538	0.05%	0.006%
90	15.031	2155	2156	2159	rBV	248	261	0.02%	0.003%
91	15.086	2163	2165	2166	rBV	371	233	0.02%	0.003%
92	15.123	2168	2171	2179	rVB5	1899	3812	0.33%	0.045%
93	15.226	2186	2188	2189	rVV	534	287	0.03%	0.003%
94	15.244	2189	2191	2194	rVB2	457	518	0.05%	0.006%
95	15.366	2205	2211	2215	rBV3	1596	2868	0.25%	0.034%
96	15.427	2217	2221	2225	rVV3	3704	5685	0.50%	0.067%
97	15.482	2226	2230	2234	rVV	2246	3583	0.31%	0.042%
98	15.549	2236	2241	2246	rVB6	2367	4044	0.35%	0.048%
99	15.836	2285	2288	2291	rBV4	748	1027	0.09%	0.012%
100	16.348	2369	2372	2375	rBV5	758	1124	0.10%	0.013%

Sum of corrected areas: 8447098

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Instrument :
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ClientSampleId :
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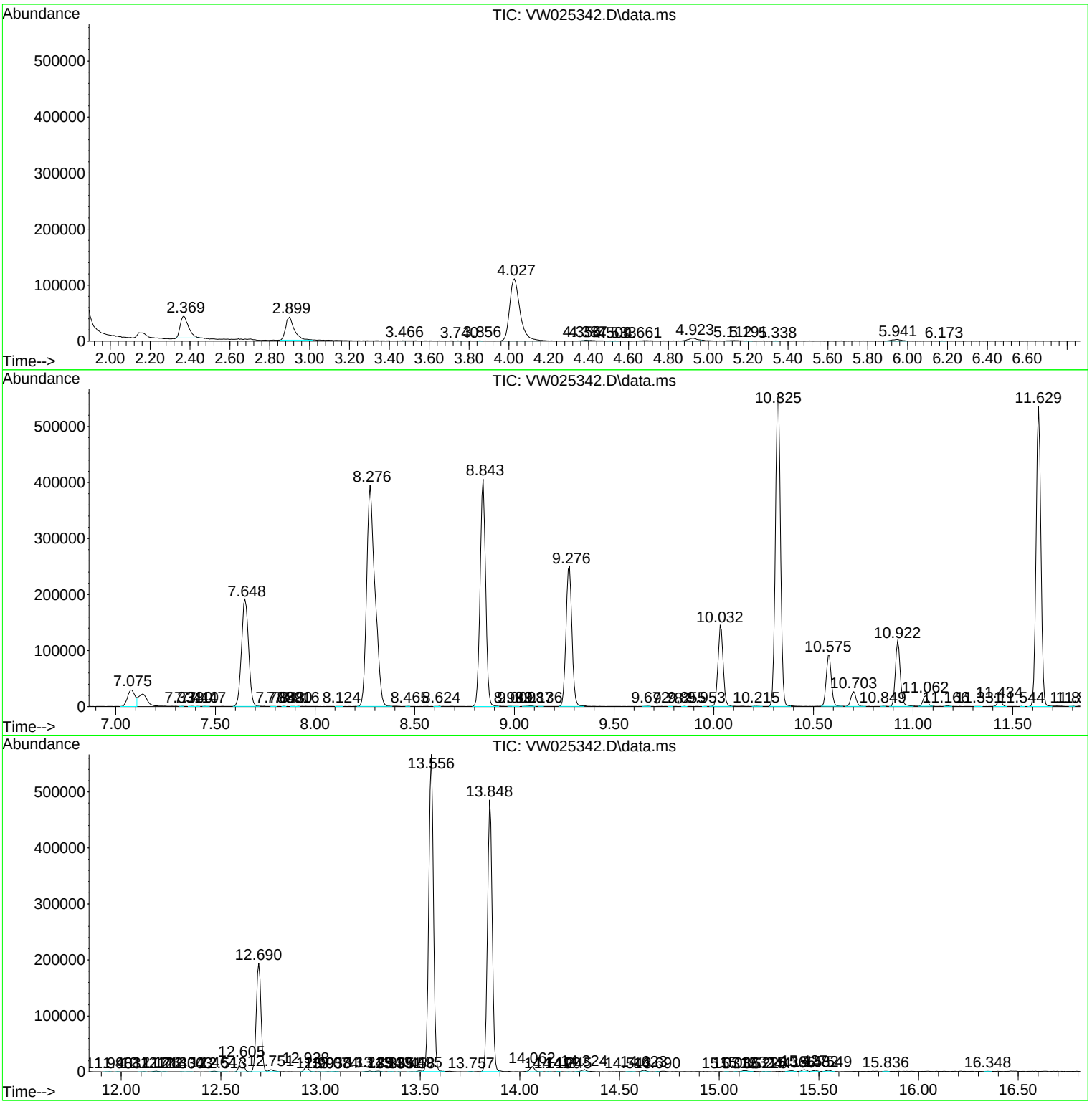
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021723\
Data File : VW025342.D
Acq On : 17 Feb 2023 13:11
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Sample : VIBLK415
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK415

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021723\
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Sample : VIBLK415
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020323SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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