LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
Data File : VW029063.D
Acq On : 07 Jun 2024 15:29
Operator : SY/MD
Sample : VIBLK453
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK453

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\SFAMWLM060324SMA.M
Title : SFAM01.0

Signal : TIC: VW029063.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.362	72	78	93	rBV	58794	138209	13.00%	1.690%
2	2.899	161	166	179	rVB	42070	114796	10.80%	1.404%
3	4.021	339	350	377	rBV	106615	356209	33.50%	4.356%
4	4.264	387	390	393	rBV3	590	966	0.09%	0.012%
5	4.295	393	395	398	rVV2	825	794	0.07%	0.010%
6	4.338	398	402	404	rVB3	413	518	0.05%	0.006%
7	4.386	404	410	420	rBV6	1578	5757	0.54%	0.070%
8	4.533	432	434	436	rVB3	620	579	0.05%	0.007%
9	4.551	436	437	439	rBV2	369	329	0.03%	0.004%
10	4.697	458	461	464	rVB3	473	688	0.06%	0.008%
11	4.917	487	497	518	rBV3	17244	69202	6.51%	0.846%
12	5.106	526	528	532	rVB3	545	467	0.04%	0.006%
13	5.301	557	560	562	rVB3	436	430	0.04%	0.005%
14	5.374	571	572	574	rBV2	361	340	0.03%	0.004%
15	5.404	574	577	579	rVV3	359	442	0.04%	0.005%
16	5.496	591	592	594	rVB2	455	319	0.03%	0.004%
17	5.520	594	596	597	rBV2	317	283	0.03%	0.003%
18	5.533	597	598	601	rVB2	749	356	0.03%	0.004%
19	5.563	601	603	604	rBV	588	402	0.04%	0.005%
20	5.648	615	617	620	rVB3	434	464	0.04%	0.006%
21	5.685	620	623	625	rBV2	526	430	0.04%	0.005%
22	5.722	627	629	632	rBV3	363	395	0.04%	0.005%
23	5.795	638	641	642	rBV3	387	395	0.04%	0.005%
24	5.825	645	646	652	rVB3	470	473	0.04%	0.006%
25	5.947	654	666	679	rBV3	12011	38860	3.65%	0.475%
26	6.276	719	720	722	rBV	411	320	0.03%	0.004%
27	6.404	735	741	742	rBV2	271	481	0.05%	0.006%
28	6.417	742	743	745	rVV	381	293	0.03%	0.004%
29	6.435	745	746	748	rVB2	513	299	0.03%	0.004%
30	6.465	748	751	753	rBV3	391	529	0.05%	0.006%
31	6.545	761	764	766	rBV2	297	328	0.03%	0.004%
32	6.599	771	773	776	rVV2	501	473	0.04%	0.006%
33	6.630	776	778	780	rVV3	448	372	0.03%	0.005%
34	6.983	833	836	838	rBV3	614	809	0.08%	0.010%
35	7.075	844	851	861	rBV2	32593	97169	9.14%	1.188%
36	7.343	894	895	898	rVB2	617	396	0.04%	0.005%

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Instrument : MSVOA_W
ClientSampleId : VIBLK453

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\SFAMWLM060324SMA.M
Title : SFAM01.0

37	7.368	898	899	901	rBV2	301	276	0.03%	0.003%
38	7.557	928	930	932	rBV3	436	287	0.03%	0.004%
39	7.648	934	945	958	rVV	178931	437977	41.19%	5.356%
40	7.819	972	973	975	rVB2	621	302	0.03%	0.004%
41	7.837	975	976	980	rVB2	371	429	0.04%	0.005%
42	7.959	992	996	997	rVV3	521	628	0.06%	0.008%
43	8.276	1037	1048	1064	rBV2	360483	1063273	100.00%	13.003%
44	8.550	1091	1093	1095	rBV2	379	412	0.04%	0.005%
45	8.843	1132	1141	1153	rBV	406862	813146	76.48%	9.944%
46	9.020	1169	1170	1173	rBV3	551	499	0.05%	0.006%
47	9.081	1176	1180	1182	rBV5	1059	1624	0.15%	0.020%
48	9.270	1203	1211	1221	rVV	248069	498813	46.91%	6.100%
49	9.495	1245	1248	1252	rBV5	519	855	0.08%	0.010%
50	9.532	1252	1254	1256	rBV3	434	496	0.05%	0.006%
51	9.587	1262	1263	1265	rVB	627	338	0.03%	0.004%
52	9.623	1267	1269	1271	rBV3	356	416	0.04%	0.005%
53	9.831	1301	1303	1305	rBV3	529	418	0.04%	0.005%
54	9.898	1309	1314	1318	rVB6	1044	2011	0.19%	0.025%
55	9.934	1318	1320	1324	rBV2	427	566	0.05%	0.007%
56	10.032	1328	1336	1347	rBV	122066	233972	22.00%	2.861%
57	10.202	1358	1364	1367	rBV5	1007	1686	0.16%	0.021%
58	10.324	1376	1384	1393	rBV	480082	868884	81.72%	10.626%
59	10.574	1419	1425	1435	rBV	78617	141295	13.29%	1.728%
60	10.696	1440	1445	1452	rVB	14025	26302	2.47%	0.322%
61	10.922	1476	1482	1497	rBV	121537	219181	20.61%	2.680%
62	11.214	1528	1530	1531	rBV	387	311	0.03%	0.004%
63	11.489	1573	1575	1576	rBV	527	276	0.03%	0.003%
64	11.544	1582	1584	1586	rBV3	337	289	0.03%	0.004%
65	11.629	1590	1598	1608	rBV	589391	974482	91.65%	11.917%
66	12.031	1663	1664	1668	rVB2	384	393	0.04%	0.005%
67	12.074	1668	1671	1673	rBV2	550	668	0.06%	0.008%
68	12.178	1681	1688	1693	rBV6	1985	4531	0.43%	0.055%
69	12.245	1696	1699	1700	rBV2	378	368	0.03%	0.005%
70	12.287	1704	1706	1707	rBV2	267	274	0.03%	0.003%
71	12.348	1714	1716	1720	rVB3	660	518	0.05%	0.006%
72	12.422	1726	1728	1730	rVB3	469	356	0.03%	0.004%
73	12.464	1730	1735	1741	rBV8	1462	3530	0.33%	0.043%
74	12.519	1742	1744	1746	rVB3	354	284	0.03%	0.003%
75	12.604	1752	1758	1764	rVB	11092	18787	1.77%	0.230%
76	12.690	1764	1772	1781	rBV	191862	319272	30.03%	3.904%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Title : SFAM01.0

77	12.812	1790	1792	1793	rBV	433	342	0.03%	0.004%
78	12.860	1798	1800	1802	rBV2	757	599	0.06%	0.007%
79	13.007	1821	1824	1825	rBV2	809	879	0.08%	0.011%
80	13.110	1839	1841	1843	rBV3	393	369	0.03%	0.005%
81	13.251	1859	1864	1868	rBV5	1692	2779	0.26%	0.034%
82	13.397	1885	1888	1893	rVB5	909	1462	0.14%	0.018%
83	13.501	1897	1905	1907	rBV6	2366	5307	0.50%	0.065%
84	13.555	1907	1914	1925	rVV	572965	914743	86.03%	11.186%
85	13.848	1955	1962	1973	rBV	443177	716110	67.35%	8.757%
86	14.061	1992	1997	2003	rVB	16396	25305	2.38%	0.309%
87	14.257	2027	2029	2031	rVB2	855	639	0.06%	0.008%
88	14.330	2036	2041	2047	rVB8	1945	4007	0.38%	0.049%
89	14.622	2085	2089	2095	rVB5	2961	4398	0.41%	0.054%
90	14.671	2095	2097	2098	rBV2	465	312	0.03%	0.004%
91	14.860	2127	2128	2129	rBV	522	335	0.03%	0.004%
92	14.903	2134	2135	2136	rVV	690	443	0.04%	0.005%
93	14.939	2139	2141	2145	rVB5	1240	1286	0.12%	0.016%
94	15.013	2151	2153	2156	rBV4	746	788	0.07%	0.010%
95	15.080	2162	2164	2167	rBV4	722	495	0.05%	0.006%
96	15.128	2167	2172	2178	rVB5	3112	5638	0.53%	0.069%
97	15.360	2205	2210	2216	rBV3	3975	8783	0.83%	0.107%
98	15.476	2225	2229	2235	rVB	4249	7050	0.66%	0.086%
99	15.689	2262	2264	2269	rVB7	791	1049	0.10%	0.013%
100	15.951	2302	2307	2309	rBV5	1050	2133	0.20%	0.026%

Sum of corrected areas: 8177248

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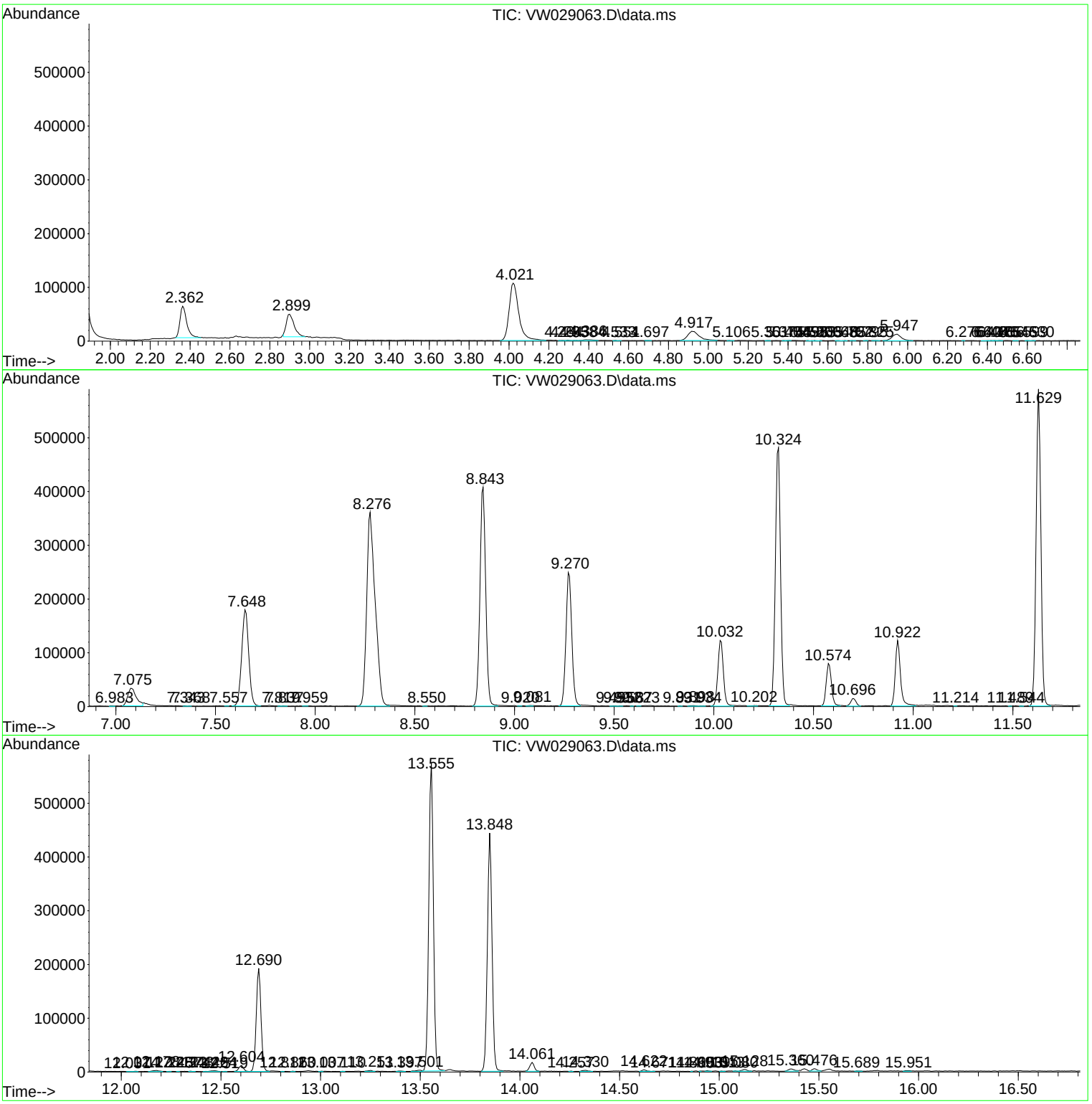
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
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Sample : VIBLK453
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK453

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.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

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.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