LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121223\
Data File : VW027591.D
Acq On : 12 Dec 2023 13:59
Operator : SY/MD
Sample : VIBLK572
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK572

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\SFAMWLM120623SMA.M
Title : SFAM01.0

Signal : TIC: VW027591.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	73	78	86	rVB	54426	101089	17.99%	2.567%
2	2.899	161	166	178	rVB	38214	87433	15.56%	2.220%
3	3.716	297	300	303	rBV4	1432	2192	0.39%	0.056%
4	3.948	335	338	340	rBV4	1374	1872	0.33%	0.048%
5	4.027	342	351	361	rVB2	93926	249125	44.35%	6.325%
6	4.527	431	433	434	rBV2	1291	1230	0.22%	0.031%
7	4.576	439	441	443	rVB3	1551	1191	0.21%	0.030%
8	4.594	443	444	447	rBV3	1247	1162	0.21%	0.030%
9	4.807	476	479	480	rBV3	1326	1123	0.20%	0.029%
10	4.905	491	495	497	rBV5	3904	5952	1.06%	0.151%
11	5.070	520	522	526	rBV5	956	1097	0.20%	0.028%
12	5.496	590	592	595	rVB4	1174	1071	0.19%	0.027%
13	5.527	595	597	598	rBV	1152	986	0.18%	0.025%
14	5.600	605	609	613	rBV7	1232	2421	0.43%	0.061%
15	5.655	616	618	621	rVB4	1313	1023	0.18%	0.026%
16	5.935	662	664	665	rBV2	2755	2148	0.38%	0.055%
17	6.228	710	712	714	rBV2	1302	1489	0.27%	0.038%
18	6.533	758	762	768	rBV9	1488	3874	0.69%	0.098%
19	6.581	768	770	772	rBV2	1123	871	0.16%	0.022%
20	6.655	779	782	785	rBV5	1441	1580	0.28%	0.040%
21	6.874	815	818	819	rBV2	1497	1333	0.24%	0.034%
22	6.911	822	824	827	rVB4	1655	1586	0.28%	0.040%
23	6.966	829	833	834	rBV4	1126	1221	0.22%	0.031%
24	7.081	845	852	853	rBV5	9082	15856	2.82%	0.403%
25	7.283	884	885	888	rBV3	1421	1131	0.20%	0.029%
26	7.380	898	901	903	rBV3	1182	1374	0.24%	0.035%
27	7.404	903	905	907	rVV3	1180	910	0.16%	0.023%
28	7.532	924	926	927	rBV2	2044	1410	0.25%	0.036%
29	7.551	927	929	932	rVB3	1317	1093	0.19%	0.028%
30	7.648	937	945	956	rVV	96533	237434	42.27%	6.028%
31	7.874	979	982	984	rBV4	1603	1785	0.32%	0.045%
32	7.965	995	997	998	rBV2	1679	1034	0.18%	0.026%
33	8.276	1039	1048	1064	rBV2	203293	561765	100.00%	14.263%
34	8.721	1117	1121	1122	rBV4	1217	1241	0.22%	0.032%
35	8.843	1132	1141	1150	rBV	184206	372517	66.31%	9.458%
36	9.026	1168	1171	1173	rBV4	1551	1705	0.30%	0.043%

LSC Area Percent Report

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Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK572

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\SFAMWLM120623SMA.M
Title : SFAM01.0

37	9.185	1196	1197	1199	rBV2	1102	936	0.17%	0.024%
38	9.276	1204	1212	1222	rVV	120563	248640	44.26%	6.313%
39	9.441	1237	1239	1242	rVB4	2189	2044	0.36%	0.052%
40	9.477	1242	1245	1248	rBV4	1356	2153	0.38%	0.055%
41	9.678	1274	1278	1279	rBV4	1077	1452	0.26%	0.037%
42	9.733	1284	1287	1292	rVB7	1414	2760	0.49%	0.070%
43	9.776	1292	1294	1295	rBV2	1331	925	0.16%	0.023%
44	9.831	1301	1303	1307	rBV5	1463	2371	0.42%	0.060%
45	9.983	1325	1328	1329	rBV3	974	946	0.17%	0.024%
46	10.032	1329	1336	1346	rVV2	53923	104066	18.52%	2.642%
47	10.215	1363	1366	1367	rBV3	996	1208	0.22%	0.031%
48	10.270	1374	1375	1376	rBV	1389	940	0.17%	0.024%
49	10.325	1377	1384	1392	rVV	268079	485272	86.38%	12.321%
50	10.581	1419	1426	1435	rBV	30025	55469	9.87%	1.408%
51	10.697	1440	1445	1452	rVB2	13901	27238	4.85%	0.692%
52	10.837	1466	1468	1469	rBV2	1113	997	0.18%	0.025%
53	10.849	1469	1470	1473	rVV3	1887	2162	0.38%	0.055%
54	10.922	1476	1482	1488	rBV	26052	50952	9.07%	1.294%
55	11.148	1517	1519	1523	rVB4	1585	2226	0.40%	0.057%
56	11.178	1523	1524	1527	rBV3	1271	1631	0.29%	0.041%
57	11.276	1537	1540	1543	rVB5	1340	1428	0.25%	0.036%
58	11.318	1543	1547	1550	rBV6	1122	1805	0.32%	0.046%
59	11.434	1559	1566	1571	rVB9	3878	9907	1.76%	0.252%
60	11.513	1577	1579	1585	rVB7	1600	2568	0.46%	0.065%
61	11.629	1590	1598	1607	rBV	232705	400071	71.22%	10.157%
62	11.861	1634	1636	1638	rVB3	1545	1079	0.19%	0.027%
63	12.032	1663	1664	1666	rBV2	928	868	0.15%	0.022%
64	12.056	1666	1668	1669	rVV2	1968	1319	0.23%	0.033%
65	12.105	1672	1676	1678	rVB5	1177	1249	0.22%	0.032%
66	12.349	1712	1716	1720	rVB7	1315	1858	0.33%	0.047%
67	12.465	1731	1735	1739	rVB7	2111	3356	0.60%	0.085%
68	12.513	1739	1743	1748	rBV7	1865	3502	0.62%	0.089%
69	12.605	1752	1758	1764	rVB2	26829	49430	8.80%	1.255%
70	12.690	1766	1772	1779	rVV	66855	106316	18.93%	2.699%
71	12.842	1794	1797	1800	rBV5	1255	1373	0.24%	0.035%
72	12.885	1800	1804	1807	rVV6	1492	1902	0.34%	0.048%
73	12.934	1807	1812	1814	rVV5	2145	3218	0.57%	0.082%
74	13.031	1823	1828	1829	rBV5	1551	1810	0.32%	0.046%
75	13.068	1832	1834	1835	rVV2	1981	1414	0.25%	0.036%
76	13.220	1858	1859	1861	rVV2	1104	888	0.16%	0.023%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
Title : SFAM01.0

77	13.251	1861	1864	1865	rVV3	1557	1799	0.32%	0.046%
78	13.288	1867	1870	1877	rVB4	7269	13909	2.48%	0.353%
79	13.349	1877	1880	1881	rBV3	1489	1004	0.18%	0.025%
80	13.464	1897	1899	1902	rBV4	1330	1432	0.25%	0.036%
81	13.556	1908	1914	1922	rBV	202006	330132	58.77%	8.382%
82	13.763	1943	1948	1950	rVV5	1902	3885	0.69%	0.099%
83	13.848	1956	1962	1969	rBV	163547	269222	47.92%	6.835%
84	13.976	1981	1983	1985	rBV3	1199	946	0.17%	0.024%
85	14.062	1992	1997	2002	rBV	11087	17701	3.15%	0.449%
86	14.123	2005	2007	2010	rBV3	991	1173	0.21%	0.030%
87	14.537	2074	2075	2078	rBV3	1098	1160	0.21%	0.029%
88	14.617	2086	2088	2090	rBV3	1215	1072	0.19%	0.027%
89	14.665	2094	2096	2099	rBV3	1210	1142	0.20%	0.029%
90	14.708	2099	2103	2110	rBV9	3378	7253	1.29%	0.184%
91	14.909	2133	2136	2138	rBV4	1257	1047	0.19%	0.027%
92	14.934	2138	2140	2141	rBV2	981	951	0.17%	0.024%
93	15.086	2161	2165	2166	rBV4	1791	1648	0.29%	0.042%
94	15.116	2169	2170	2174	rBV4	1736	1930	0.34%	0.049%
95	15.336	2204	2206	2207	rBV2	1463	1450	0.26%	0.037%
96	15.427	2214	2221	2226	rBV2	7121	12774	2.27%	0.324%
97	15.653	2256	2258	2259	rBV2	1271	1082	0.19%	0.027%
98	15.891	2296	2297	2300	rBV3	1390	1469	0.26%	0.037%
99	16.403	2380	2381	2384	rBV3	1176	1438	0.26%	0.037%
100	16.586	2410	2411	2412	rBV	1786	1026	0.18%	0.026%

Sum of corrected areas: 3938718

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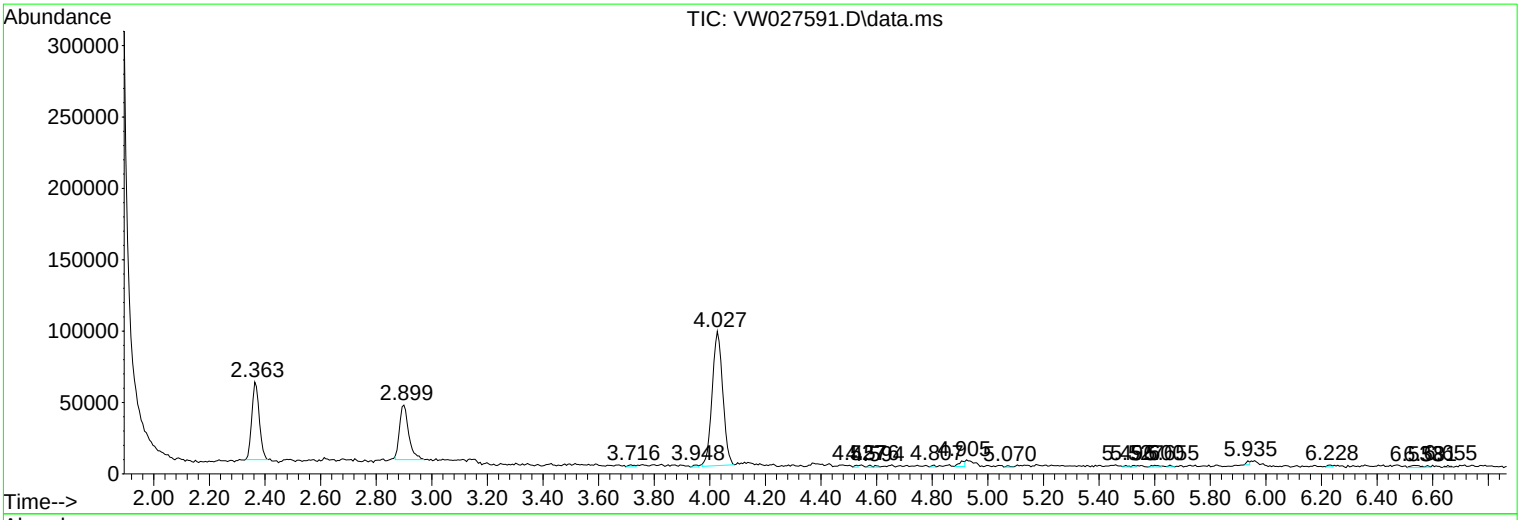
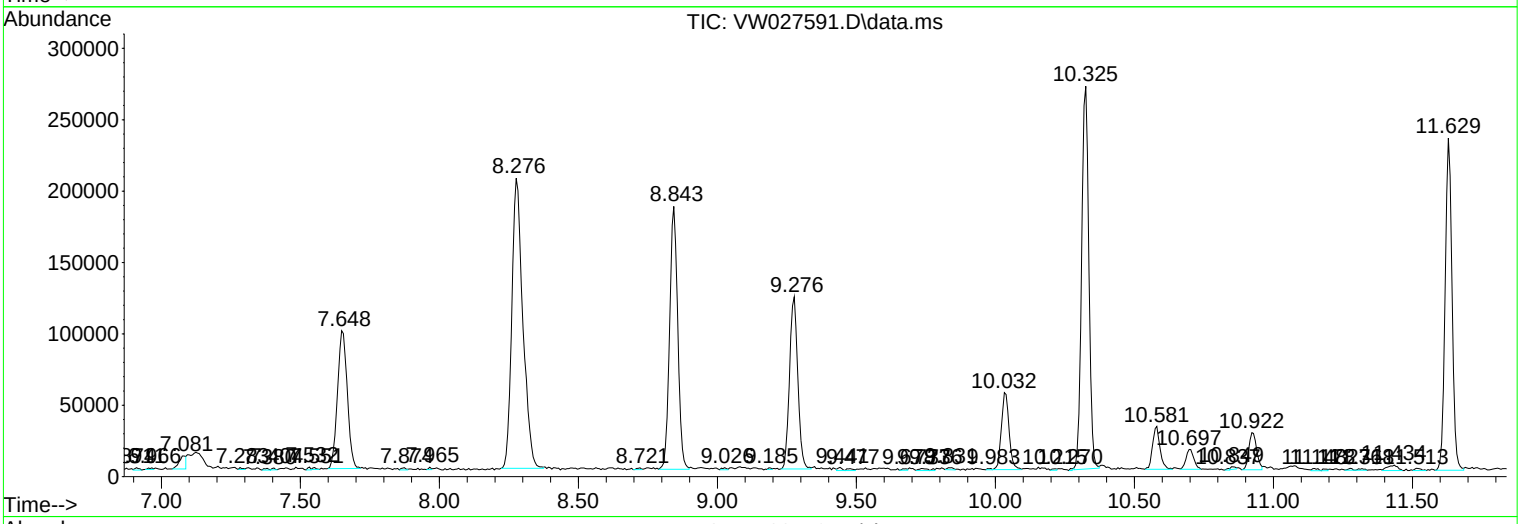
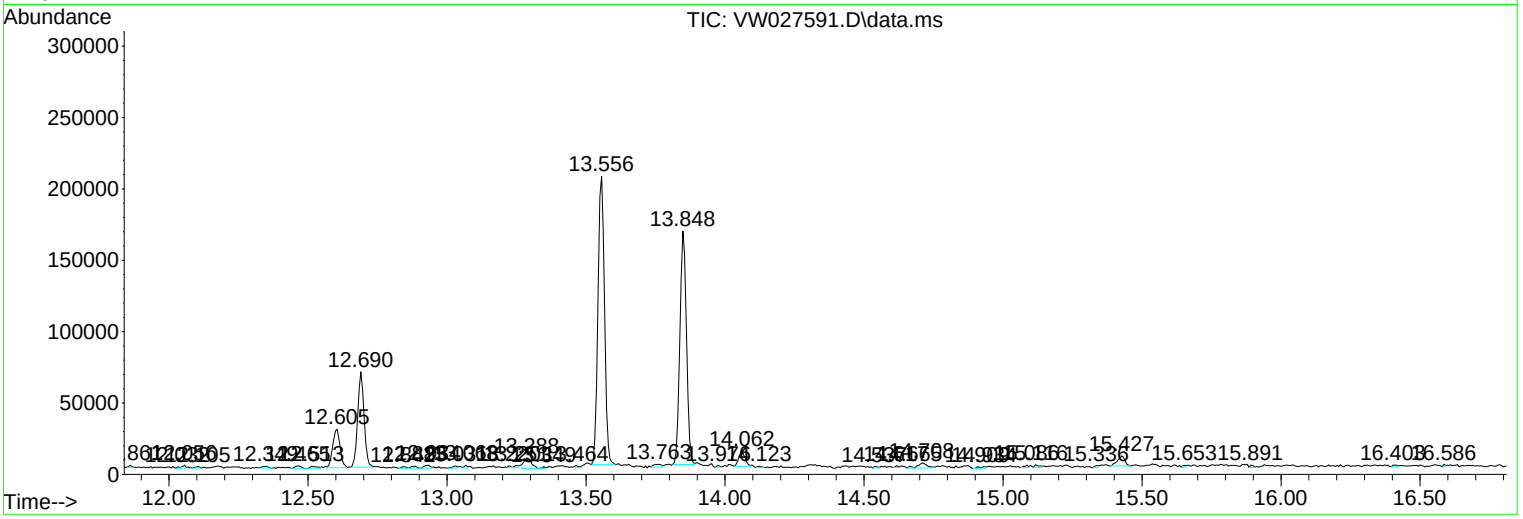
VIBLK572

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.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\VW121223\
Data File : VW027591.D
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Instrument :
MSVOA_W
ClientSampleId :
VIBLK572

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.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\VW121223\
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MSVOA_W
ClientSampleId :
VIBLK572

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.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