LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
Data File : VW025526.D
Acq On : 31 Mar 2023 12:38
Operator : SY/MD
Sample : VIBLK434
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK434

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\SFAMWLM030623SMA.M
Title : SFAM01.0

Signal : TIC: VW025526.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	72	78	88	rBV	124078	292964	11.11%	1.571%
2	2.899	160	166	180	rVB	99083	274936	10.42%	1.474%
3	3.539	268	271	273	rBV3	2476	2794	0.11%	0.015%
4	3.588	277	279	281	rVB3	2343	1866	0.07%	0.010%
5	3.612	281	283	284	rBV2	3222	2476	0.09%	0.013%
6	3.680	292	294	296	rVB3	3054	2026	0.08%	0.011%
7	3.698	296	297	299	rBV2	1860	1841	0.07%	0.010%
8	3.881	321	327	330	rVB8	2946	5004	0.19%	0.027%
9	3.917	330	333	335	rBV4	1911	2056	0.08%	0.011%
10	4.027	339	351	371	rBV	272333	853416	32.35%	4.576%
11	4.167	371	374	376	rVB4	2424	1963	0.07%	0.011%
12	4.368	405	407	408	rBV2	1806	1757	0.07%	0.009%
13	4.399	408	412	416	rVV7	3003	5701	0.22%	0.031%
14	4.484	425	426	430	rVV4	2131	2569	0.10%	0.014%
15	4.551	434	437	439	rVB4	2330	2800	0.11%	0.015%
16	4.600	442	445	447	rVB4	2388	1942	0.07%	0.010%
17	4.746	465	469	472	rVB6	1532	2269	0.09%	0.012%
18	4.917	487	497	511	rVV3	36182	131083	4.97%	0.703%
19	5.082	522	524	526	rBV3	1666	2027	0.08%	0.011%
20	5.149	534	535	536	rBV	3156	1626	0.06%	0.009%
21	5.326	561	564	566	rVV4	2566	2470	0.09%	0.013%
22	5.386	571	574	575	rVB3	1865	1783	0.07%	0.010%
23	5.411	575	578	579	rBV3	2483	3071	0.12%	0.016%
24	5.429	579	581	583	rVV3	1564	1626	0.06%	0.009%
25	5.521	593	596	597	rVB3	1914	1753	0.07%	0.009%
26	5.551	597	601	604	rBV6	2281	3803	0.14%	0.020%
27	5.612	609	611	615	rBV4	1573	1746	0.07%	0.009%
28	5.649	615	617	620	rBV4	1555	2066	0.08%	0.011%
29	5.856	647	651	653	rBV5	2474	2863	0.11%	0.015%
30	5.953	657	667	675	rBV5	11411	37158	1.41%	0.199%
31	6.179	702	704	706	rVB3	2544	1643	0.06%	0.009%
32	6.289	720	722	726	rBV5	1929	1806	0.07%	0.010%
33	6.490	752	755	757	rVB3	2106	1851	0.07%	0.010%
34	6.527	757	761	763	rBV5	2024	2402	0.09%	0.013%
35	6.636	776	779	782	rBV5	1984	2821	0.11%	0.015%
36	6.850	809	814	816	rBV6	1805	3149	0.12%	0.017%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
Data File : VW025526.D
Acq On : 31 Mar 2023 12:38
Operator : SY/MD
Sample : VIBLK434
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK434

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\SFAMWLM030623SMA.M
Title : SFAM01.0

37	6.892	819	821	822	rBV2	2020	1759	0.07%	0.009%
38	7.075	843	851	867	rBV	71310	224905	8.53%	1.206%
39	7.246	877	879	882	rVB4	1964	1830	0.07%	0.010%
40	7.319	888	891	895	rVB6	1838	2403	0.09%	0.013%
41	7.392	902	903	909	rVB6	2463	3246	0.12%	0.017%
42	7.490	917	919	925	rBV6	2356	3704	0.14%	0.020%
43	7.545	925	928	929	rBV3	1814	1759	0.07%	0.009%
44	7.648	935	945	956	rVV	440182	1090760	41.35%	5.848%
45	7.728	956	958	962	rVB5	2975	3108	0.12%	0.017%
46	7.898	984	986	990	rBV5	2450	2680	0.10%	0.014%
47	7.953	990	995	996	rBV5	3018	3036	0.12%	0.016%
48	8.106	1019	1020	1023	rVB3	1723	1627	0.06%	0.009%
49	8.136	1023	1025	1028	rBV4	1771	1879	0.07%	0.010%
50	8.276	1035	1048	1064	rBV2	890871	2638037	100.00%	14.145%
51	8.496	1082	1084	1088	rVB5	2241	1849	0.07%	0.010%
52	8.685	1114	1115	1121	rVB6	2213	2820	0.11%	0.015%
53	8.843	1130	1141	1154	rBV	839795	1665938	63.15%	8.932%
54	9.075	1175	1179	1181	rBV5	3386	4655	0.18%	0.025%
55	9.276	1200	1212	1221	rBV	627973	1273635	48.28%	6.829%
56	9.471	1240	1244	1245	rBV4	1535	1890	0.07%	0.010%
57	9.624	1265	1269	1271	rBV5	1416	1827	0.07%	0.010%
58	9.758	1286	1291	1298	rVB4	5838	13052	0.49%	0.070%
59	9.892	1307	1313	1319	rVV2	17966	36623	1.39%	0.196%
60	10.038	1329	1337	1343	rBV	303935	563732	21.37%	3.023%
61	10.251	1366	1372	1376	rBV	8078	15446	0.59%	0.083%
62	10.325	1376	1384	1392	rBV	1187960	2137650	81.03%	11.462%
63	10.447	1403	1404	1409	rVB5	2626	2534	0.10%	0.014%
64	10.581	1419	1426	1436	rVB	188354	334951	12.70%	1.796%
65	10.703	1439	1446	1452	rBV	16926	31558	1.20%	0.169%
66	10.770	1454	1457	1461	rVB6	2332	2850	0.11%	0.015%
67	10.861	1467	1472	1476	rBV8	5148	10010	0.38%	0.054%
68	10.922	1476	1482	1497	rBV	236578	423797	16.06%	2.272%
69	11.629	1589	1598	1609	rBV	1115743	1915826	72.62%	10.272%
70	11.770	1619	1621	1624	rVB4	1781	1647	0.06%	0.009%
71	12.416	1724	1727	1729	rVB4	1716	1983	0.08%	0.011%
72	12.446	1729	1732	1733	rBV3	1326	1755	0.07%	0.009%
73	12.465	1733	1735	1740	rVB6	3377	5455	0.21%	0.029%
74	12.605	1751	1758	1765	rVV2	31179	62854	2.38%	0.337%
75	12.690	1765	1772	1780	rVV	422899	692782	26.26%	3.715%
76	12.751	1780	1782	1788	rVB7	3167	4617	0.18%	0.025%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
Data File : VW025526.D
Acq On : 31 Mar 2023 12:38
Operator : SY/MD
Sample : VIBLK434
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK434

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\SFAMWLM030623SMA.M
Title : SFAM01.0

77	12.928	1807	1811	1814	rBV6	3335	5802	0.22%	0.031%
78	12.989	1818	1821	1823	rBV4	2730	2216	0.08%	0.012%
79	13.111	1837	1841	1842	rBV4	1866	2868	0.11%	0.015%
80	13.190	1851	1854	1857	rBV5	3291	4395	0.17%	0.024%
81	13.403	1884	1889	1894	rVB9	4923	7604	0.29%	0.041%
82	13.464	1896	1899	1902	rBV5	8607	11508	0.44%	0.062%
83	13.556	1907	1914	1927	rVV	1154816	1822849	69.10%	9.774%
84	13.848	1955	1962	1972	rBV	1042113	1680388	63.70%	9.010%
85	14.062	1991	1997	2003	rVB2	71092	113936	4.32%	0.611%
86	14.257	2027	2029	2032	rBV4	2107	2222	0.08%	0.012%
87	14.318	2036	2039	2043	rVB6	5964	8172	0.31%	0.044%
88	14.403	2052	2053	2055	rBV2	3358	2780	0.11%	0.015%
89	14.574	2077	2081	2083	rBV5	1924	2558	0.10%	0.014%
90	14.690	2098	2100	2102	rBV3	2049	2388	0.09%	0.013%
91	14.714	2102	2104	2108	rVB5	3830	4134	0.16%	0.022%
92	14.915	2135	2137	2139	rVB3	2910	2715	0.10%	0.015%
93	14.940	2139	2141	2144	rVB4	2329	2165	0.08%	0.012%
94	14.970	2144	2146	2147	rBV2	2744	2068	0.08%	0.011%
95	15.177	2176	2180	2184	rBV7	2450	5482	0.21%	0.029%
96	15.348	2206	2208	2209	rBV2	2199	2238	0.08%	0.012%
97	15.427	2216	2221	2226	rVV	36379	61652	2.34%	0.331%
98	15.482	2226	2230	2236	rVB	18106	28235	1.07%	0.151%
99	15.793	2277	2281	2286	rVB7	6176	10821	0.41%	0.058%
100	16.464	2388	2391	2393	rBV4	2565	3654	0.14%	0.020%

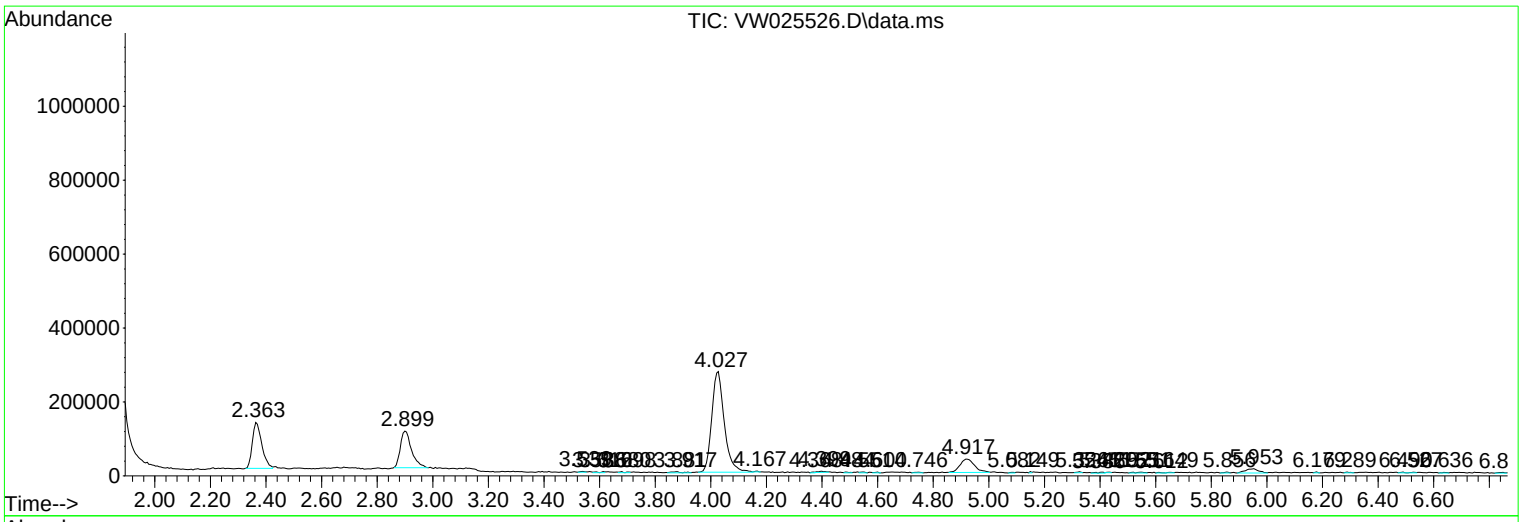
Sum of corrected areas: 18650446

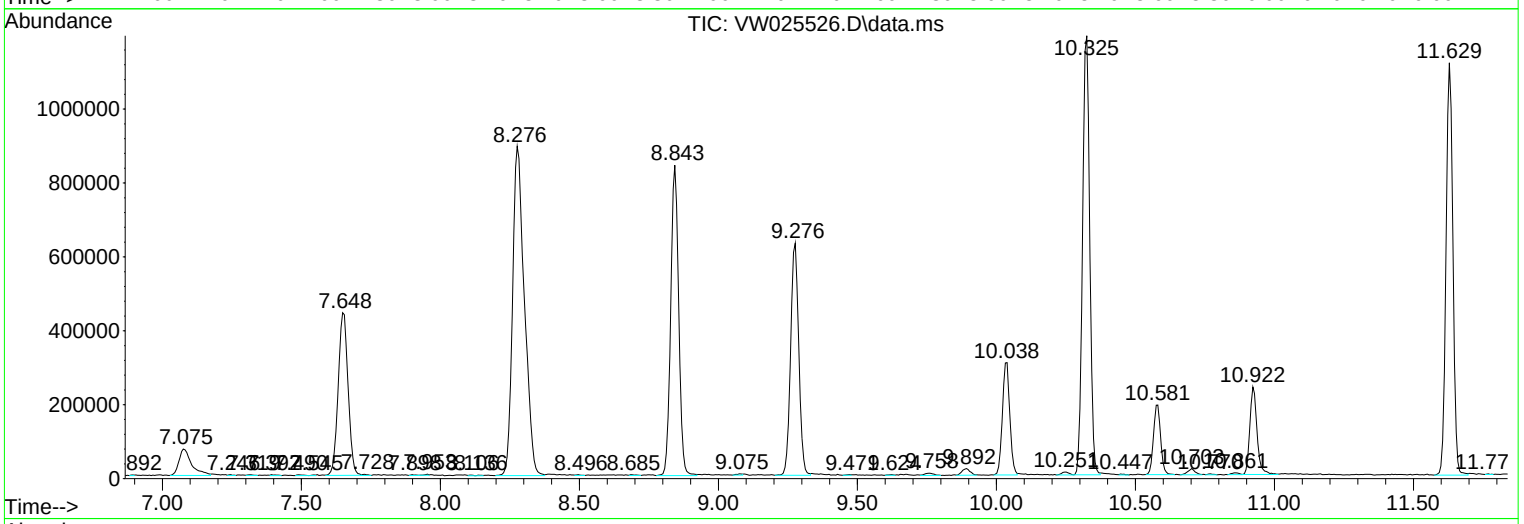
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
Data File : VW025526.D
Acq On : 31 Mar 2023 12:38
Operator : SY/MD
Sample : VIBLK434
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

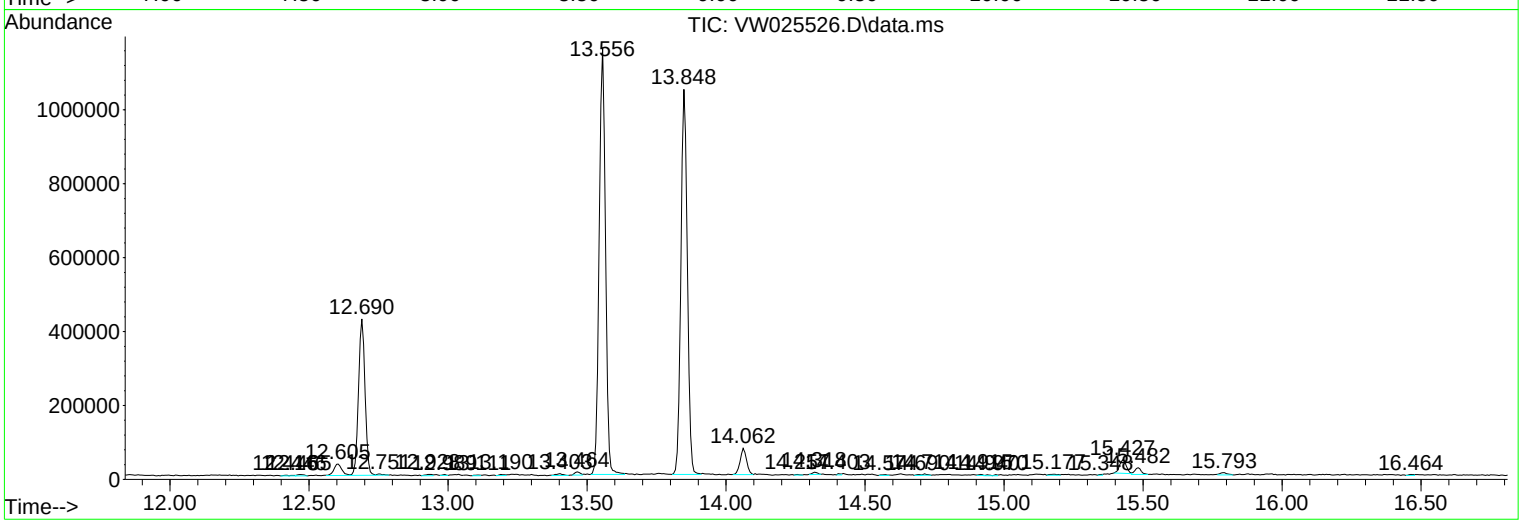
Instrument :
MSVOA_W
ClientSampleId :
VIBLK434

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.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\VW033123\
Data File : VW025526.D
Acq On : 31 Mar 2023 12:38
Operator : SY/MD
Sample : VIBLK434
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK434

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.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\VW033123\
Data File : VW025526.D
Acq On : 31 Mar 2023 12:38
Operator : SY/MD
Sample : VIBLK434
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK434

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.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