LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110220\
Data File : VW017048.D
Acq On : 02 Nov 2020 15:21
Operator : SY/VA
Sample : VIBLK25
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK25

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\SOM2WLM102220S.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.154	37	41	42	rBV	1547	1574	0.12%	0.015%
2	2.355	68	74	86	rVB	84968	156934	11.74%	1.543%
3	2.818	148	150	152	rBV2	739	472	0.04%	0.005%
4	2.897	155	163	176	rVV	62250	150028	11.23%	1.475%
5	3.245	218	220	222	rBV2	308	321	0.02%	0.003%
6	3.312	228	231	233	rBV2	399	378	0.03%	0.004%
7	3.599	274	278	279	rVB2	345	401	0.03%	0.004%
8	3.690	290	293	295	rVB2	235	276	0.02%	0.003%
9	3.733	295	300	303	rBV4	338	579	0.04%	0.006%
10	4.025	335	348	364	rBV	150020	448773	33.58%	4.411%
11	4.239	380	383	385	rVB2	274	342	0.03%	0.003%
12	4.391	399	408	409	rBV3	2177	3995	0.30%	0.039%
13	4.928	484	496	512	rVV3	17094	60103	4.50%	0.591%
14	5.080	516	521	522	rVB	259	252	0.02%	0.002%
15	5.098	522	524	525	rBV2	338	282	0.02%	0.003%
16	5.135	526	530	532	rBV3	323	414	0.03%	0.004%
17	5.196	539	540	543	rVB	477	254	0.02%	0.002%
18	5.263	547	551	552	rVB2	352	385	0.03%	0.004%
19	5.574	599	602	607	rBV3	215	333	0.02%	0.003%
20	5.751	629	631	632	rBV	487	467	0.03%	0.005%
21	5.848	646	647	652	rBV2	219	259	0.02%	0.003%
22	5.952	656	664	671	rVV4	4173	11553	0.86%	0.114%
23	6.055	679	681	685	rVB2	218	254	0.02%	0.002%
24	6.500	752	754	756	rBV	290	245	0.02%	0.002%
25	6.561	763	764	768	rBV2	263	307	0.02%	0.003%
26	6.641	775	777	781	rVB2	221	289	0.02%	0.003%
27	6.927	823	824	828	rBV3	229	290	0.02%	0.003%
28	7.080	840	849	854	rBV	32330	88468	6.62%	0.870%
29	7.299	884	885	887	rVB	343	251	0.02%	0.002%
30	7.653	932	943	958	rVV	221371	541965	40.55%	5.327%
31	7.903	981	984	986	rBV	230	286	0.02%	0.003%
32	7.964	988	994	999	rVV4	1166	2355	0.18%	0.023%
33	8.006	999	1001	1003	rVB2	352	307	0.02%	0.003%
34	8.067	1008	1011	1013	rBV	289	352	0.03%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110220\
Data File : VW017048.D
Acq On : 02 Nov 2020 15:21
Operator : SY/VA
Sample : VIBLK25
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK25

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\SOM2WLM102220S.M
Title : VOC Analysis

35	8.098	1015	1016	1022	rVB2	295	370	0.03%	0.004%
36	8.201	1030	1033	1034	rBV2	246	334	0.02%	0.003%
37	8.281	1034	1046	1062	rBV2	453758	1336527	100.00%	13.138%
38	8.470	1075	1077	1078	rVB2	419	275	0.02%	0.003%
39	8.555	1089	1091	1093	rVB2	279	242	0.02%	0.002%
40	8.622	1101	1102	1107	rBV3	479	697	0.05%	0.007%
41	8.677	1107	1111	1112	rBV3	344	477	0.04%	0.005%
42	8.695	1112	1114	1119	rVB4	544	805	0.06%	0.008%
43	8.781	1125	1128	1129	rBV	262	255	0.02%	0.003%
44	8.848	1130	1139	1155	rBV	459520	918899	68.75%	9.032%
45	8.982	1157	1161	1163	rBV3	387	423	0.03%	0.004%
46	9.024	1166	1168	1170	rVB3	404	413	0.03%	0.004%
47	9.085	1173	1178	1185	rVB4	1740	3386	0.25%	0.033%
48	9.201	1194	1197	1201	rBB	221	346	0.03%	0.003%
49	9.280	1201	1210	1219	rBV	278270	567017	42.42%	5.574%
50	9.463	1239	1240	1242	rVV	324	270	0.02%	0.003%
51	9.671	1269	1274	1278	rBV2	669	1131	0.08%	0.011%
52	9.762	1282	1289	1294	rBV3	1396	2549	0.19%	0.025%
53	9.890	1304	1310	1318	rBV4	4126	8437	0.63%	0.083%
54	10.036	1323	1334	1345	rBV	146957	270228	20.22%	2.656%
55	10.219	1358	1364	1368	rBV2	2230	5529	0.41%	0.054%
56	10.329	1374	1382	1393	rBV	638745	1145989	85.74%	11.265%
57	10.512	1409	1412	1415	rBV2	409	581	0.04%	0.006%
58	10.579	1415	1423	1434	rVV	91831	162606	12.17%	1.598%
59	10.707	1434	1444	1451	rVB2	58117	105099	7.86%	1.033%
60	10.768	1451	1454	1455	rBV3	637	769	0.06%	0.008%
61	10.859	1463	1469	1473	rBV7	2144	4439	0.33%	0.044%
62	10.927	1473	1480	1488	rBV	127185	212872	15.93%	2.092%
63	11.067	1497	1503	1508	rBV	25072	45442	3.40%	0.447%
64	11.439	1559	1564	1572	rVB	28365	48722	3.65%	0.479%
65	11.634	1589	1596	1604	rBV	663572	1089015	81.48%	10.705%
66	11.835	1625	1629	1631	rBV5	1120	1389	0.10%	0.014%
67	12.256	1695	1698	1700	rBV3	548	587	0.04%	0.006%
68	12.310	1700	1707	1708	rBV6	1031	2017	0.15%	0.020%
69	12.371	1715	1717	1719	rBV3	603	314	0.02%	0.003%
70	12.408	1721	1723	1725	rBV3	622	682	0.05%	0.007%
71	12.475	1729	1734	1740	rBV7	3082	6048	0.45%	0.059%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110220\
Data File : VW017048.D
Acq On : 02 Nov 2020 15:21
Operator : SY/VA
Sample : VIBLK25
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK25

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\SOM2WLM102220S.M
Title : VOC Analysis

72	12.609	1750	1756	1763	rBV	89032	147132	11.01%	1.446%
73	12.694	1763	1770	1778	rVV	230475	379014	28.36%	3.726%
74	12.932	1804	1809	1813	rBV	11309	19636	1.47%	0.193%
75	13.079	1831	1833	1838	rVB5	1923	2618	0.20%	0.026%
76	13.194	1849	1852	1855	rBV3	2045	2817	0.21%	0.028%
77	13.298	1865	1869	1875	rBV2	12395	24291	1.82%	0.239%
78	13.475	1894	1898	1900	rBV5	2232	3184	0.24%	0.031%
79	13.560	1905	1912	1926	rVB	678358	1076684	80.56%	10.583%
80	13.761	1942	1945	1949	rVB4	2662	3010	0.23%	0.030%
81	13.859	1953	1961	1967	rBV	579193	970107	72.58%	9.536%
82	13.956	1974	1977	1979	rBV3	2377	3015	0.23%	0.030%
83	14.072	1990	1996	2010	rVB2	45462	81290	6.08%	0.799%
84	14.213	2012	2019	2021	rBV6	2361	4767	0.36%	0.047%
85	14.334	2037	2039	2041	rVB3	1800	1368	0.10%	0.013%
86	14.365	2041	2044	2048	rVB4	1133	1399	0.10%	0.014%
87	14.487	2063	2064	2066	rBV2	502	320	0.02%	0.003%
88	14.530	2067	2071	2073	rBV4	1338	2054	0.15%	0.020%
89	14.627	2085	2087	2092	rVB5	987	1155	0.09%	0.011%
90	14.688	2095	2097	2100	rVV3	1182	1238	0.09%	0.012%
91	14.719	2100	2102	2107	rVB4	1504	2126	0.16%	0.021%
92	14.914	2130	2134	2139	rVB6	725	1372	0.10%	0.013%
93	14.968	2141	2143	2146	rVV2	890	1026	0.08%	0.010%
94	15.017	2149	2151	2152	rBV2	514	316	0.02%	0.003%
95	15.438	2215	2220	2224	rVB2	10581	16704	1.25%	0.164%
96	15.493	2226	2229	2234	rBV	3329	5052	0.38%	0.050%
97	15.663	2255	2257	2258	rBV2	1044	515	0.04%	0.005%
98	15.761	2272	2273	2276	rBV2	696	669	0.05%	0.007%
99	16.700	2426	2427	2430	rBV3	800	978	0.07%	0.010%
100	16.755	2434	2436	2439	rVV3	553	524	0.04%	0.005%

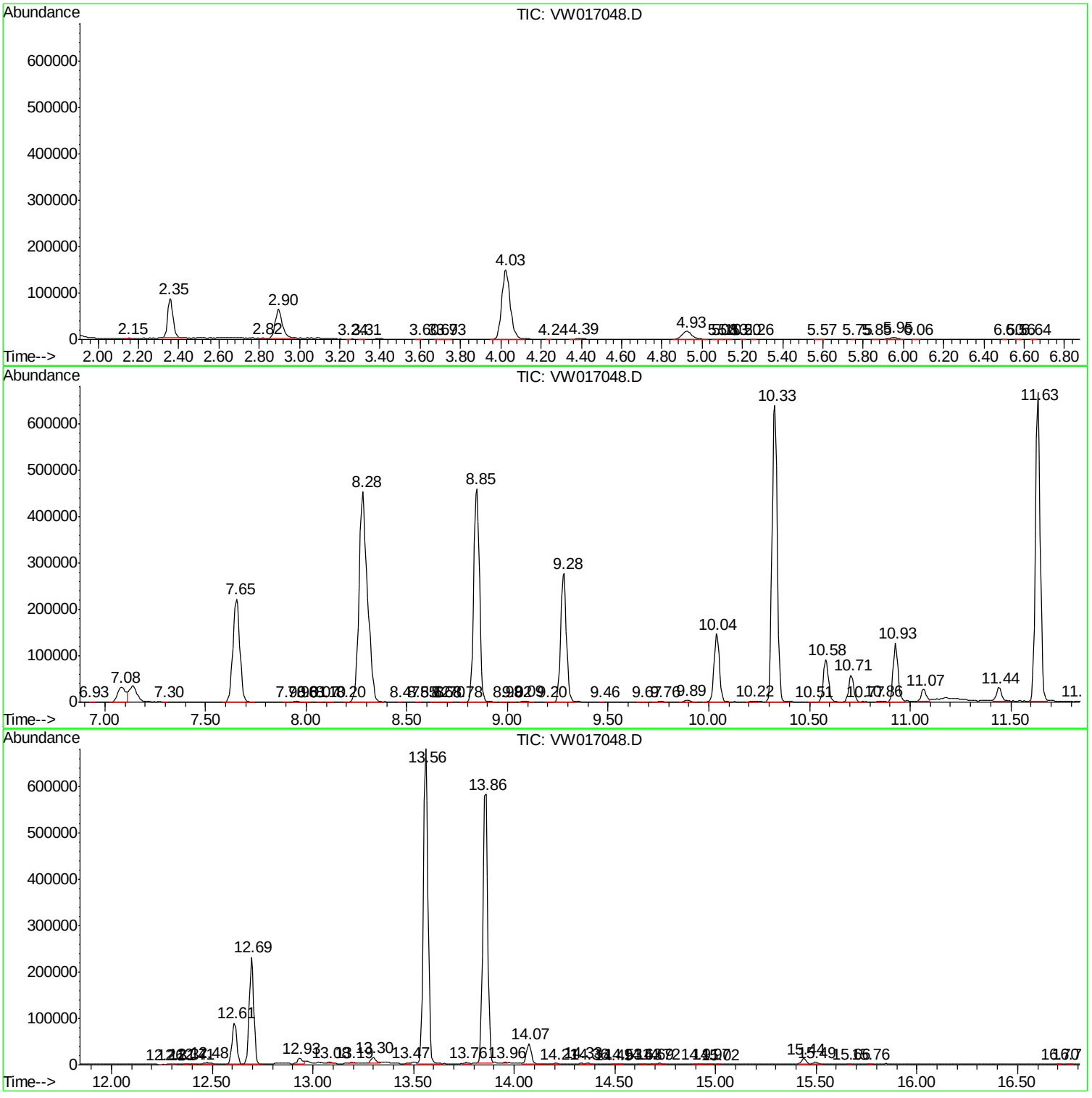
Sum of corrected areas: 10173306

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110220\
Data File : VW017048.D
Acq On : 02 Nov 2020 15:21
Operator : SY/VA
Sample : VIBLK25
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK25

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.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\VW110220\
Data File : VW017048.D
Acq On : 02 Nov 2020 15:21
Operator : SY/VA
Sample : VIBLK25
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK25

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110220\
Data File : VW017048.D
Acq On : 02 Nov 2020 15:21
Operator : SY/VA
Sample : VIBLK25
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK25

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.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