LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122420\
Data File : VW017747.D
Acq On : 24 Dec 2020 19:56
Operator : SY/VA
Sample : VIBLK24
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK24

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\SOM2WLM122420S.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	36	41	44	rBV2	5973	10183	0.78%	0.105%
2	2.355	68	74	82	rVB	111912	201803	15.42%	2.080%
3	2.885	155	161	175	rVB	85239	200392	15.32%	2.066%
4	3.513	263	264	269	rBV5	616	804	0.06%	0.008%
5	3.672	288	290	292	rBV	328	260	0.02%	0.003%
6	3.733	298	300	306	rVB4	760	1038	0.08%	0.011%
7	4.025	336	348	364	rBV2	150207	462471	35.35%	4.767%
8	4.470	419	421	425	rBV2	391	625	0.05%	0.006%
9	4.586	439	440	443	rBV2	494	395	0.03%	0.004%
10	4.617	443	445	449	rVV2	413	292	0.02%	0.003%
11	4.647	449	450	455	rVB4	452	466	0.04%	0.005%
12	4.757	466	468	471	rBV2	403	385	0.03%	0.004%
13	4.787	471	473	477	rVB4	413	470	0.04%	0.005%
14	4.842	480	482	484	rBV2	531	652	0.05%	0.007%
15	4.915	484	494	507	rVB4	7560	29269	2.24%	0.302%
16	5.049	514	516	519	rVB2	447	432	0.03%	0.004%
17	5.080	519	521	522	rVB2	384	251	0.02%	0.003%
18	5.098	522	524	525	rBV2	394	295	0.02%	0.003%
19	5.220	543	544	547	rVB3	375	348	0.03%	0.004%
20	5.287	554	555	558	rBV	421	349	0.03%	0.004%
21	5.549	596	598	600	rBV2	350	377	0.03%	0.004%
22	5.574	600	602	604	rBV2	395	259	0.02%	0.003%
23	5.610	606	608	611	rVV3	409	368	0.03%	0.004%
24	5.659	613	616	618	rBV3	353	298	0.02%	0.003%
25	5.824	642	643	647	rVB3	479	412	0.03%	0.004%
26	5.940	656	662	671	rVB4	3303	9616	0.73%	0.099%
27	6.049	677	680	682	rVB2	376	364	0.03%	0.004%
28	6.129	691	693	695	rVV	354	275	0.02%	0.003%
29	6.311	722	723	726	rVB	618	449	0.03%	0.005%
30	6.342	726	728	732	rBV2	441	585	0.04%	0.006%
31	6.494	751	753	757	rBV	298	348	0.03%	0.004%
32	6.677	781	783	785	rBV2	379	441	0.03%	0.005%
33	6.714	787	789	791	rVB	332	268	0.02%	0.003%
34	6.769	797	798	801	rVB	438	269	0.02%	0.003%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK24

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Title : VOC Analysis

35	6.982	830	833	835	rBV2	346	414	0.03%	0.004%
36	7.074	840	848	854	rBV	31785	86581	6.62%	0.892%
37	7.330	888	890	893	rBV3	542	690	0.05%	0.007%
38	7.647	931	942	955	rBV	227196	553780	42.33%	5.708%
39	7.915	985	986	988	rBV2	367	368	0.03%	0.004%
40	7.945	988	991	992	rBV2	930	1045	0.08%	0.011%
41	8.006	999	1001	1003	rBV2	331	274	0.02%	0.003%
42	8.079	1011	1013	1014	rBV	492	261	0.02%	0.003%
43	8.171	1026	1028	1030	rVV3	400	301	0.02%	0.003%
44	8.275	1033	1045	1062	rBV2	435854	1308310	100.00%	13.486%
45	8.482	1076	1079	1081	rBV3	459	536	0.04%	0.006%
46	8.604	1098	1099	1100	rBV	485	238	0.02%	0.002%
47	8.622	1100	1102	1104	rBV	469	466	0.04%	0.005%
48	8.774	1126	1127	1129	rBV2	400	358	0.03%	0.004%
49	8.841	1129	1138	1152	rVB	442414	859565	65.70%	8.860%
50	9.037	1167	1170	1172	rBV2	315	346	0.03%	0.004%
51	9.079	1174	1177	1184	rVB8	1030	2340	0.18%	0.024%
52	9.274	1201	1209	1224	rBV	292824	592284	45.27%	6.105%
53	9.439	1235	1236	1238	rBV	347	235	0.02%	0.002%
54	9.500	1244	1246	1247	rVB	573	312	0.02%	0.003%
55	9.555	1252	1255	1256	rBV2	266	281	0.02%	0.003%
56	9.786	1291	1293	1296	rVB2	648	487	0.04%	0.005%
57	9.817	1296	1298	1299	rBV	332	316	0.02%	0.003%
58	9.921	1312	1315	1317	rVB2	486	378	0.03%	0.004%
59	10.036	1326	1334	1344	rVB	168543	299829	22.92%	3.091%
60	10.207	1359	1362	1363	rBV3	596	643	0.05%	0.007%
61	10.323	1372	1381	1391	rVV	647137	1136941	86.90%	11.719%
62	10.579	1416	1423	1432	rBV	109601	181082	13.84%	1.867%
63	10.701	1438	1443	1450	rBV2	6602	11825	0.90%	0.122%
64	10.817	1458	1462	1463	rBV3	363	535	0.04%	0.006%
65	10.926	1473	1480	1498	rBV	109672	202022	15.44%	2.082%
66	11.067	1499	1503	1508	rVB5	4482	7669	0.59%	0.079%
67	11.183	1517	1522	1527	rVB5	1467	2745	0.21%	0.028%
68	11.256	1533	1534	1536	rBV2	437	407	0.03%	0.004%
69	11.298	1539	1541	1545	rVB4	357	423	0.03%	0.004%
70	11.341	1547	1548	1552	rVV2	408	363	0.03%	0.004%
71	11.372	1552	1553	1555	rVV2	397	250	0.02%	0.003%

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ClientSampleId : VIBLK24

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\SOM2WLM122420S.M
Title : VOC Analysis

72	11.439	1563	1564	1570	rVB3	1377	1542	0.12%	0.016%
73	11.530	1578	1579	1580	rBV	487	252	0.02%	0.003%
74	11.628	1588	1595	1609	rBV	603417	1045387	79.90%	10.776%
75	11.963	1648	1650	1652	rBV3	628	563	0.04%	0.006%
76	12.304	1704	1706	1708	rVV2	531	412	0.03%	0.004%
77	12.463	1730	1732	1738	rVB5	626	691	0.05%	0.007%
78	12.548	1745	1746	1748	rBV	512	378	0.03%	0.004%
79	12.609	1750	1756	1763	rVB	31778	53066	4.06%	0.547%
80	12.694	1763	1770	1777	rBV	211134	363850	27.81%	3.751%
81	12.798	1783	1787	1789	rBV2	354	430	0.03%	0.004%
82	12.859	1794	1797	1798	rVB3	428	271	0.02%	0.003%
83	12.926	1805	1808	1811	rBV3	1549	2151	0.16%	0.022%
84	13.133	1840	1842	1845	rBV3	265	322	0.02%	0.003%
85	13.164	1845	1847	1848	rBV3	330	260	0.02%	0.003%
86	13.237	1857	1859	1860	rBV2	767	645	0.05%	0.007%
87	13.286	1865	1867	1876	rVB5	1687	2884	0.22%	0.030%
88	13.377	1879	1882	1883	rBV3	491	443	0.03%	0.005%
89	13.469	1892	1897	1901	rBV3	4996	8934	0.68%	0.092%
90	13.554	1905	1911	1919	rVV	645949	1053073	80.49%	10.855%
91	13.731	1938	1940	1941	rBV2	362	246	0.02%	0.003%
92	13.755	1941	1944	1947	rBV4	1440	2064	0.16%	0.021%
93	13.853	1953	1960	1968	rBV	562692	934841	71.45%	9.636%
94	14.066	1990	1995	2003	rVB2	17850	28892	2.21%	0.298%
95	14.200	2016	2017	2018	rBV	587	367	0.03%	0.004%
96	14.694	2095	2098	2099	rBV3	627	649	0.05%	0.007%
97	15.432	2216	2219	2225	rVB3	7846	11908	0.91%	0.123%
98	15.487	2225	2228	2236	rVB2	3085	5511	0.42%	0.057%
99	16.023	2314	2316	2317	rBV2	661	456	0.03%	0.005%
100	16.078	2323	2325	2326	rBV2	694	440	0.03%	0.005%

Sum of corrected areas: 9701337

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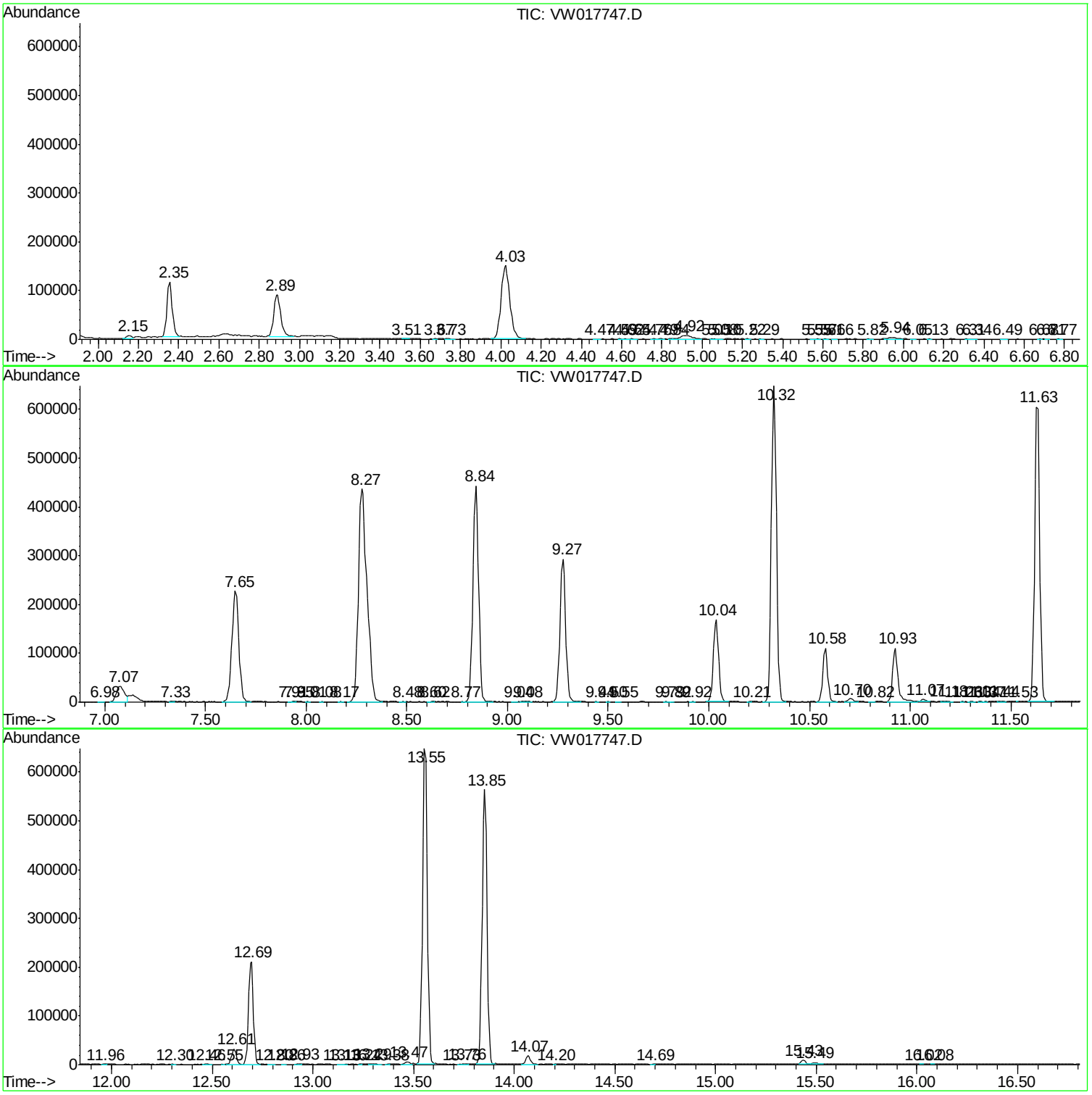
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122420\
Data File : VW017747.D
Acq On : 24 Dec 2020 19:56
Operator : SY/VA
Sample : VIBLK24
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK24

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122420\
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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK24

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.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