LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
Data File : VW017472.D
Acq On : 24 Nov 2020 15:10
Operator : SY/VA
Sample : L4819-06
Misc : 5.36G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AZ6

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\SOM2WLM112420S.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	2.361	70	75	83	rVB	109776	207534	14.07%	1.910%
2	2.897	156	163	177	rVB	84323	191966	13.02%	1.767%
3	3.550	267	270	272	rBV3	562	648	0.04%	0.006%
4	3.574	272	274	276	rBV2	795	727	0.05%	0.007%
5	3.678	288	291	292	rBV2	476	575	0.04%	0.005%
6	3.727	298	299	301	rBV2	728	593	0.04%	0.005%
7	3.867	319	322	323	rBV2	409	361	0.02%	0.003%
8	3.922	327	331	332	rBV3	486	606	0.04%	0.006%
9	4.025	335	348	364	rBV	191466	603983	40.96%	5.559%
10	4.263	383	387	389	rBV3	1018	941	0.06%	0.009%
11	4.409	406	411	412	rBV5	832	1022	0.07%	0.009%
12	4.568	433	437	438	rVB2	597	718	0.05%	0.007%
13	4.580	438	439	441	rBV	447	370	0.03%	0.003%
14	4.745	463	466	467	rBV3	369	382	0.03%	0.004%
15	4.812	476	477	479	rBV	435	342	0.02%	0.003%
16	4.928	484	496	510	rVB	18602	67113	4.55%	0.618%
17	5.019	510	511	515	rVB2	595	638	0.04%	0.006%
18	5.056	515	517	520	rBV2	597	586	0.04%	0.005%
19	5.117	523	527	528	rBV	812	1039	0.07%	0.010%
20	5.330	560	562	563	rVV	556	422	0.03%	0.004%
21	5.385	570	571	573	rVV	570	382	0.03%	0.004%
22	5.531	593	595	596	rBV	474	440	0.03%	0.004%
23	5.562	598	600	602	rVV	564	422	0.03%	0.004%
24	5.592	602	605	608	rVV2	437	631	0.04%	0.006%
25	5.641	612	613	615	rVV2	599	448	0.03%	0.004%
26	5.696	618	622	625	rBV2	468	517	0.04%	0.005%
27	5.732	625	628	630	rVV2	287	366	0.02%	0.003%
28	5.769	632	634	636	rVB	501	461	0.03%	0.004%
29	5.812	639	641	646	rVB2	433	669	0.05%	0.006%
30	5.946	656	663	672	rVB3	4804	12322	0.84%	0.113%
31	6.135	690	694	697	rBV2	439	596	0.04%	0.005%
32	6.202	704	705	707	rVB	550	348	0.02%	0.003%
33	6.238	709	711	713	rBV2	691	473	0.03%	0.004%
34	6.330	723	726	727	rBV2	275	372	0.03%	0.003%

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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Title : VOC Analysis

35	6.488	751	752	755	rBV2	534	386	0.03%	0.004%
36	6.659	778	780	785	rVB3	407	674	0.05%	0.006%
37	6.763	795	797	800	rBV2	460	443	0.03%	0.004%
38	6.976	829	832	833	rBV2	676	563	0.04%	0.005%
39	7.086	841	850	854	rBV	30381	83077	5.63%	0.765%
40	7.403	900	902	904	rBV3	445	334	0.02%	0.003%
41	7.653	931	943	953	rBV	250469	618453	41.94%	5.692%
42	7.939	987	990	991	rBV2	1442	1227	0.08%	0.011%
43	8.049	1004	1008	1009	rBV3	394	463	0.03%	0.004%
44	8.165	1026	1027	1031	rVB2	334	339	0.02%	0.003%
45	8.281	1034	1046	1061	rBV2	512137	1474540	100.00%	13.571%
46	8.464	1075	1076	1078	rVB2	644	415	0.03%	0.004%
47	8.488	1078	1080	1082	rBV	520	370	0.03%	0.003%
48	8.592	1095	1097	1099	rBV2	509	353	0.02%	0.003%
49	8.616	1099	1101	1102	rBV	743	424	0.03%	0.004%
50	8.683	1109	1112	1115	rBV2	687	1049	0.07%	0.010%
51	8.750	1121	1123	1128	rVB2	604	738	0.05%	0.007%
52	8.841	1128	1138	1151	rBV	515554	1040735	70.58%	9.578%
53	8.963	1156	1158	1165	rVV6	1286	1692	0.11%	0.016%
54	9.012	1165	1166	1169	rVB	453	409	0.03%	0.004%
55	9.134	1185	1186	1190	rVB3	583	550	0.04%	0.005%
56	9.189	1190	1195	1199	rVB3	752	1048	0.07%	0.010%
57	9.274	1199	1209	1225	rBV	312644	653589	44.32%	6.015%
58	9.488	1243	1244	1247	rVB3	632	503	0.03%	0.005%
59	9.665	1269	1273	1277	rBV4	969	1134	0.08%	0.010%
60	9.799	1292	1295	1296	rBV2	436	446	0.03%	0.004%
61	9.817	1296	1298	1300	rVV2	582	488	0.03%	0.004%
62	9.933	1315	1317	1320	rBV2	390	394	0.03%	0.004%
63	9.982	1320	1325	1326	rBV	492	516	0.03%	0.005%
64	10.036	1326	1334	1344	rVV	172870	319194	21.65%	2.938%
65	10.201	1359	1361	1371	rBV5	966	2143	0.15%	0.020%
66	10.323	1373	1381	1399	rBV	704965	1284157	87.09%	11.818%
67	10.579	1416	1423	1432	rBV	114846	197747	13.41%	1.820%
68	10.707	1439	1444	1450	rVB2	5571	9554	0.65%	0.088%
69	10.927	1474	1480	1498	rBV	103202	199090	13.50%	1.832%
70	11.067	1499	1503	1512	rVB2	7930	13004	0.88%	0.120%
71	11.225	1527	1529	1532	rBV2	493	461	0.03%	0.004%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Title : VOC Analysis

72	11.439	1560	1564	1572	rVB	7688	12862	0.87%	0.118%
73	11.512	1572	1576	1577	rBV2	374	487	0.03%	0.004%
74	11.634	1588	1596	1606	rBV	707508	1198285	81.27%	11.028%
75	11.847	1625	1631	1633	rBV6	1592	2769	0.19%	0.025%
76	12.176	1680	1685	1692	rBV6	3087	6116	0.41%	0.056%
77	12.347	1709	1713	1714	rBV4	892	1141	0.08%	0.011%
78	12.469	1728	1733	1738	rBV5	2591	4211	0.29%	0.039%
79	12.554	1745	1747	1750	rBV2	355	472	0.03%	0.004%
80	12.609	1750	1756	1763	rVB2	15442	27871	1.89%	0.257%
81	12.694	1763	1770	1777	rBV	217934	357291	24.23%	3.288%
82	12.883	1799	1801	1803	rBV3	332	374	0.03%	0.003%
83	12.938	1805	1810	1818	rVV4	8195	14508	0.98%	0.134%
84	13.085	1832	1834	1836	rVB2	883	680	0.05%	0.006%
85	13.170	1847	1848	1850	rVV2	580	404	0.03%	0.004%
86	13.194	1850	1852	1856	rVB2	1604	1713	0.12%	0.016%
87	13.243	1856	1860	1861	rBV3	1941	2402	0.16%	0.022%
88	13.298	1865	1869	1877	rVB5	4529	7918	0.54%	0.073%
89	13.371	1880	1881	1882	rBV	620	401	0.03%	0.004%
90	13.408	1882	1887	1892	rVB7	1976	3657	0.25%	0.034%
91	13.469	1894	1897	1900	rBV2	1396	2095	0.14%	0.019%
92	13.560	1905	1912	1925	rVB	737199	1167207	79.16%	10.742%
93	13.853	1953	1960	1968	rBV	593090	994345	67.43%	9.151%
94	14.011	1984	1986	1989	rBV4	870	878	0.06%	0.008%
95	14.066	1991	1995	2001	rVB2	9262	15927	1.08%	0.147%
96	14.328	2029	2038	2041	rBV9	3544	7016	0.48%	0.065%
97	14.456	2058	2059	2061	rBV	695	473	0.03%	0.004%
98	14.530	2067	2071	2074	rBV5	1352	1938	0.13%	0.018%
99	14.633	2083	2088	2094	rVB3	3353	5108	0.35%	0.047%
100	15.438	2216	2220	2225	rVB2	10683	17509	1.19%	0.161%

Sum of corrected areas: 10865773

LSC Report - Integrated Chromatogram

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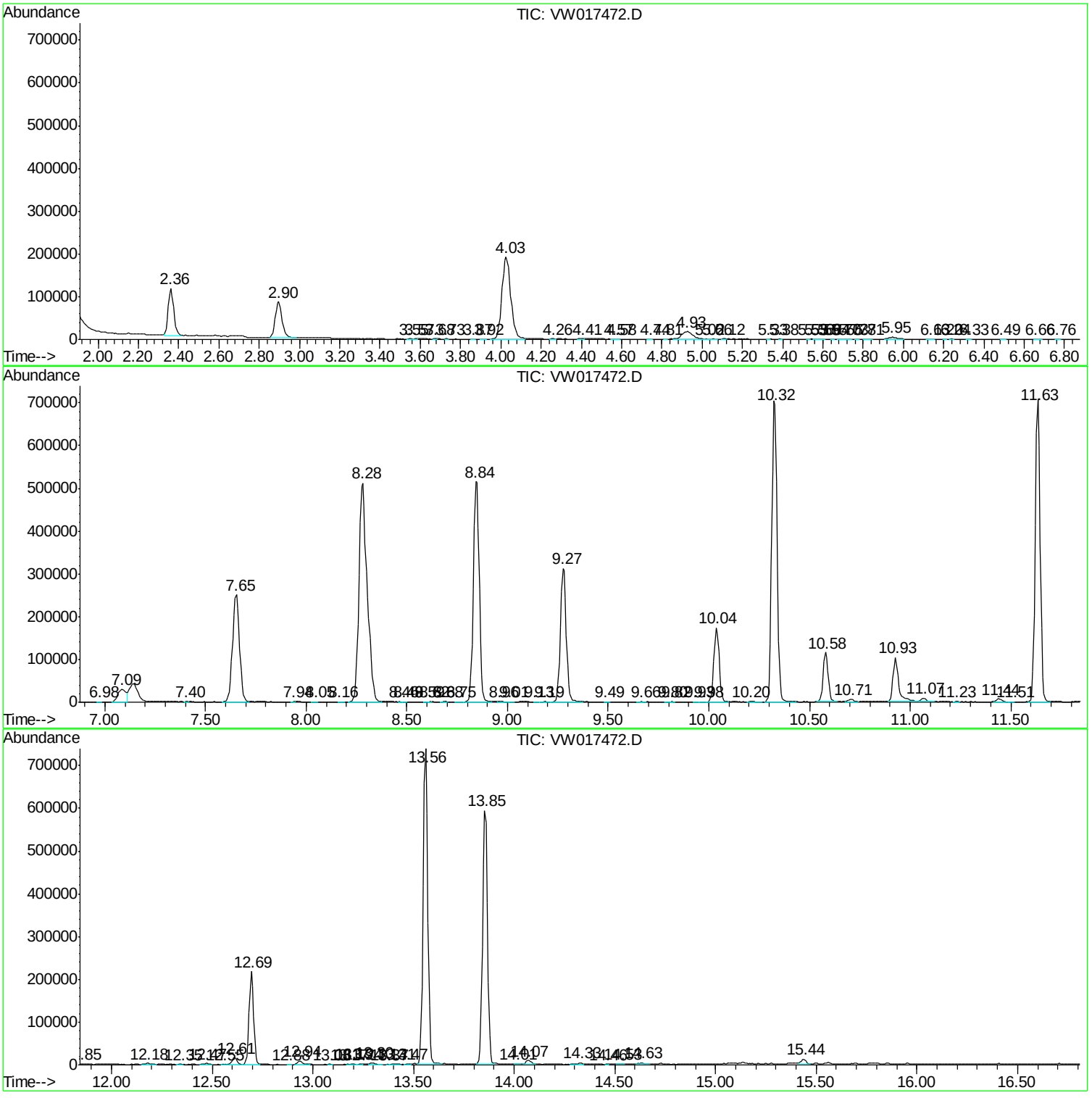
Instrument : MSVOA_W
ClientSampleId : C0AZ6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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\VW112420\
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Misc : 5.36G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AZ6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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