LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
Data File : VW017475.D
Acq On : 24 Nov 2020 16:21
Operator : SY/VA
Sample : L4819-19
Misc : 5.68G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BB8

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	82	rVB	76628	129127	12.61%	1.723%
2	2.891	156	162	174	rVB	57391	126508	12.36%	1.688%
3	3.379	240	242	243	rBV2	660	478	0.05%	0.006%
4	3.471	254	257	258	rBV2	547	555	0.05%	0.007%
5	3.489	258	260	261	rVB2	829	478	0.05%	0.006%
6	3.684	290	292	295	rVB4	525	424	0.04%	0.006%
7	3.800	308	311	312	rVB2	527	423	0.04%	0.006%
8	4.025	336	348	361	rBV2	151690	402962	39.37%	5.376%
9	4.269	386	388	392	rBV4	544	575	0.06%	0.008%
10	4.379	404	406	407	rBV	758	704	0.07%	0.009%
11	4.592	437	441	442	rBV2	357	518	0.05%	0.007%
12	4.733	460	464	465	rBV	485	666	0.07%	0.009%
13	4.769	468	470	471	rVV2	627	412	0.04%	0.005%
14	4.922	485	495	512	rVB2	23705	75179	7.34%	1.003%
15	5.281	552	554	555	rVB	643	342	0.03%	0.005%
16	5.306	555	558	561	rBV2	591	708	0.07%	0.009%
17	5.354	564	566	567	rBV	625	402	0.04%	0.005%
18	5.403	572	574	576	rVB	554	347	0.03%	0.005%
19	5.434	576	579	580	rBV2	542	456	0.04%	0.006%
20	5.580	602	603	606	rBB2	485	343	0.03%	0.005%
21	5.653	613	615	617	rBV2	685	483	0.05%	0.006%
22	5.958	656	665	673	rVB9	3137	9418	0.92%	0.126%
23	6.104	687	689	690	rVB2	559	371	0.04%	0.005%
24	6.129	690	693	695	rBV2	519	794	0.08%	0.011%
25	6.318	722	724	727	rVB2	497	413	0.04%	0.006%
26	6.342	727	728	731	rBV2	451	520	0.05%	0.007%
27	6.507	753	755	758	rVB	357	354	0.03%	0.005%
28	6.531	758	759	762	rBV2	238	326	0.03%	0.004%
29	6.555	762	763	765	rVV	503	373	0.04%	0.005%
30	6.586	765	768	770	rVB3	583	696	0.07%	0.009%
31	6.720	789	790	793	rBV	349	379	0.04%	0.005%
32	6.781	798	800	802	rVB2	547	426	0.04%	0.006%
33	6.824	802	807	808	rBV2	423	725	0.07%	0.010%
34	6.866	812	814	817	rBV2	308	371	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Title : VOC Analysis

35	7.080	841	849	853	rBV2	22073	55671	5.44%	0.743%
36	7.482	913	915	921	rVB3	422	472	0.05%	0.006%
37	7.574	928	930	932	rVB2	698	548	0.05%	0.007%
38	7.653	932	943	955	rBV	178263	442233	43.20%	5.900%
39	7.738	955	957	959	rBV3	449	396	0.04%	0.005%
40	7.866	976	978	981	rVB3	404	358	0.03%	0.005%
41	7.964	992	994	999	rVB3	1224	1276	0.12%	0.017%
42	8.000	999	1000	1003	rBV	491	430	0.04%	0.006%
43	8.134	1021	1022	1026	rBV	318	444	0.04%	0.006%
44	8.281	1034	1046	1061	rBV3	354991	1023653	100.00%	13.657%
45	8.512	1082	1084	1085	rVV2	465	357	0.03%	0.005%
46	8.531	1085	1087	1090	rVV2	387	442	0.04%	0.006%
47	8.561	1090	1092	1094	rVV2	665	578	0.06%	0.008%
48	8.640	1102	1105	1106	rVV3	424	524	0.05%	0.007%
49	8.689	1110	1113	1119	rBV3	962	1399	0.14%	0.019%
50	8.848	1126	1139	1153	rBV	331129	660480	64.52%	8.812%
51	9.085	1175	1178	1179	rBV2	503	487	0.05%	0.006%
52	9.213	1198	1199	1201	rBV	604	385	0.04%	0.005%
53	9.281	1201	1210	1221	rVV	225391	458505	44.79%	6.117%
54	9.476	1240	1242	1245	rBV	451	407	0.04%	0.005%
55	9.567	1253	1257	1258	rBV2	392	362	0.04%	0.005%
56	9.768	1288	1290	1293	rBV2	394	337	0.03%	0.004%
57	9.951	1316	1320	1325	rVB3	642	1082	0.11%	0.014%
58	10.037	1325	1334	1343	rBV	123607	227340	22.21%	3.033%
59	10.177	1354	1357	1358	rBV2	384	390	0.04%	0.005%
60	10.219	1360	1364	1366	rBV4	1765	2355	0.23%	0.031%
61	10.262	1369	1371	1374	rBV2	475	614	0.06%	0.008%
62	10.329	1374	1382	1392	rBV	500915	880948	86.06%	11.753%
63	10.463	1402	1404	1406	rBV2	481	558	0.05%	0.007%
64	10.579	1417	1423	1435	rVB	81416	142921	13.96%	1.907%
65	10.701	1439	1443	1449	rBV3	4495	7670	0.75%	0.102%
66	10.927	1474	1480	1497	rBV	74949	142180	13.89%	1.897%
67	11.067	1498	1503	1511	rVB2	15002	25824	2.52%	0.345%
68	11.378	1552	1554	1557	rBV3	606	722	0.07%	0.010%
69	11.439	1559	1564	1570	rVB3	5151	8900	0.87%	0.119%
70	11.634	1588	1596	1605	rBV	471762	790766	77.25%	10.550%
71	11.817	1623	1626	1627	rBV3	607	675	0.07%	0.009%

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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	11.835	1627	1629	1630	rVV2	955	655	0.06%	0.009%
73	11.878	1634	1636	1639	rBV2	476	613	0.06%	0.008%
74	12.000	1655	1656	1657	rBV	670	408	0.04%	0.005%
75	12.176	1678	1685	1688	rBV3	1161	2514	0.25%	0.034%
76	12.250	1696	1697	1699	rVB2	587	352	0.03%	0.005%
77	12.304	1702	1706	1708	rBV3	378	581	0.06%	0.008%
78	12.341	1711	1712	1716	rVV3	899	669	0.07%	0.009%
79	12.402	1720	1722	1724	rBV2	619	516	0.05%	0.007%
80	12.469	1730	1733	1740	rVB5	2105	3489	0.34%	0.047%
81	12.609	1750	1756	1762	rBV2	18065	31269	3.05%	0.417%
82	12.695	1763	1770	1777	rVV	160679	265663	25.95%	3.544%
83	12.798	1785	1787	1789	rVB	637	332	0.03%	0.004%
84	12.823	1789	1791	1792	rVB	619	359	0.04%	0.005%
85	12.847	1792	1795	1796	rBV2	517	372	0.04%	0.005%
86	12.932	1805	1809	1814	rBV4	5744	10128	0.99%	0.135%
87	13.182	1848	1850	1851	rBV	1205	846	0.08%	0.011%
88	13.249	1856	1861	1863	rBV4	1028	1634	0.16%	0.022%
89	13.298	1863	1869	1873	rVB5	3184	5139	0.50%	0.069%
90	13.463	1894	1896	1899	rBV2	717	902	0.09%	0.012%
91	13.560	1905	1912	1924	rBV	493356	779641	76.16%	10.402%
92	13.853	1953	1960	1968	rBV	428693	720035	70.34%	9.606%
93	14.072	1991	1996	2001	rVB	10777	16334	1.60%	0.218%
94	14.188	2013	2015	2016	rBV	1198	904	0.09%	0.012%
95	14.371	2043	2045	2048	rVB3	1481	1015	0.10%	0.014%
96	14.560	2074	2076	2080	rVB3	832	928	0.09%	0.012%
97	14.627	2085	2087	2091	rVB3	2232	2614	0.26%	0.035%
98	14.725	2100	2103	2106	rVB4	1776	2420	0.24%	0.032%
99	14.938	2136	2138	2139	rBV2	1026	993	0.10%	0.013%
100	15.493	2226	2229	2235	rBV7	2233	4091	0.40%	0.055%

Sum of corrected areas: 7495361

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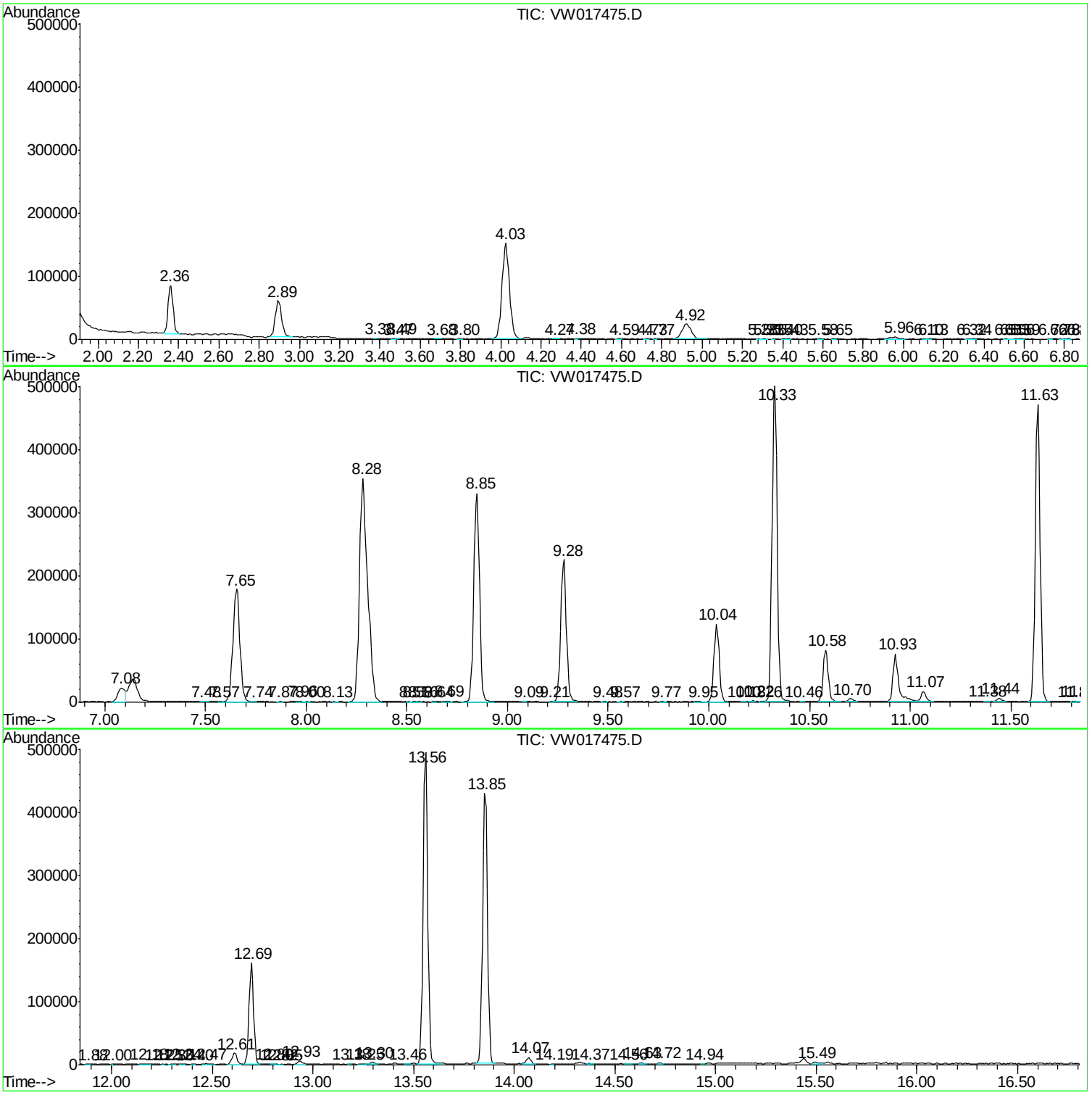
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112420\
Data File : VW017475.D
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Sample : L4819-19
Misc : 5.68G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BB8

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