LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090920\
Data File : VW016500.D
Acq On : 09 Sep 2020 16:32
Operator : SY/VA
Sample : L3950-06
Misc : 6.04G/10ML/MSVOA W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWW2

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\SOM2WLM090320S.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	2.367	70	76	88	rVB	164368	339555	14.89%	1.946%
2	2.897	158	163	184	rVB	129811	333071	14.61%	1.908%
3	3.580	273	275	277	rBV3	1176	878	0.04%	0.005%
4	3.866	319	322	323	rBV3	1088	1285	0.06%	0.007%
5	4.025	336	348	369	rBV	297443	907436	39.80%	5.199%
6	4.360	401	403	404	rBV	709	659	0.03%	0.004%
7	4.397	407	409	412	rVV3	1163	1213	0.05%	0.007%
8	4.427	412	414	415	rVB	1084	685	0.03%	0.004%
9	4.598	441	442	445	rBV2	504	460	0.02%	0.003%
10	4.677	454	455	458	rVB2	735	563	0.02%	0.003%
11	4.781	470	472	474	rVB3	676	494	0.02%	0.003%
12	4.805	474	476	479	rBV2	872	793	0.03%	0.005%
13	4.927	484	496	507	rBV2	31276	104283	4.57%	0.598%
14	5.220	542	544	545	rBV	992	727	0.03%	0.004%
15	5.263	548	551	553	rBV3	680	544	0.02%	0.003%
16	5.287	553	555	557	rVV3	477	442	0.02%	0.003%
17	5.311	557	559	561	rVB3	1042	717	0.03%	0.004%
18	5.348	562	565	566	rBV3	504	402	0.02%	0.002%
19	5.391	569	572	573	rVV3	625	620	0.03%	0.004%
20	5.427	577	578	582	rBV3	765	1069	0.05%	0.006%
21	5.500	589	590	592	rBV2	744	511	0.02%	0.003%
22	5.543	595	597	602	rVB4	873	1455	0.06%	0.008%
23	5.592	602	605	606	rBV2	718	771	0.03%	0.004%
24	5.610	606	608	610	rVV2	662	455	0.02%	0.003%
25	5.628	610	611	613	rVB2	873	446	0.02%	0.003%
26	5.830	641	644	645	rBV3	469	416	0.02%	0.002%
27	5.860	648	649	652	rBV3	585	678	0.03%	0.004%
28	5.945	656	663	674	rVB4	13126	37910	1.66%	0.217%
29	6.122	690	692	694	rVB3	687	581	0.03%	0.003%
30	6.256	710	714	715	rBV3	965	1352	0.06%	0.008%
31	6.555	761	763	765	rVV3	481	503	0.02%	0.003%
32	6.640	774	777	779	rBV4	637	884	0.04%	0.005%
33	6.781	798	800	804	rVB3	748	918	0.04%	0.005%
34	6.823	804	807	810	rBV3	931	1478	0.06%	0.008%

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ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
Title : VOC Analysis

35	6.909	819	821	822	rBV2	1307	727	0.03%	0.004%
36	7.085	841	850	869	rBV2	50416	175881	7.71%	1.008%
37	7.287	880	883	884	rBV2	655	556	0.02%	0.003%
38	7.494	915	917	919	rVB3	787	621	0.03%	0.004%
39	7.537	919	924	925	rBV4	1061	1667	0.07%	0.010%
40	7.555	925	927	928	rVB2	1043	588	0.03%	0.003%
41	7.652	933	943	958	rVV	409128	981195	43.03%	5.622%
42	7.750	958	959	964	rVB5	959	943	0.04%	0.005%
43	7.951	988	992	997	rBV5	1938	4184	0.18%	0.024%
44	8.018	1001	1003	1005	rBV2	626	412	0.02%	0.002%
45	8.280	1033	1046	1062	rBV2	791328	2280121	100.00%	13.064%
46	8.481	1077	1079	1082	rBV3	640	797	0.03%	0.005%
47	8.847	1129	1139	1155	rBV	834105	1683097	73.82%	9.644%
48	9.018	1165	1167	1169	rBV3	721	784	0.03%	0.004%
49	9.073	1174	1176	1177	rBV2	1440	1386	0.06%	0.008%
50	9.152	1187	1189	1193	rVB4	964	1072	0.05%	0.006%
51	9.207	1196	1198	1200	rBV3	605	407	0.02%	0.002%
52	9.280	1200	1210	1226	rBV	506874	1033030	45.31%	5.919%
53	9.463	1238	1240	1242	rBV2	831	801	0.04%	0.005%
54	9.506	1246	1247	1250	rVB2	659	483	0.02%	0.003%
55	9.542	1250	1253	1256	rBV5	989	1134	0.05%	0.006%
56	9.670	1268	1274	1280	rBV7	1899	4360	0.19%	0.025%
57	9.743	1284	1286	1289	rBV4	990	1273	0.06%	0.007%
58	9.780	1289	1292	1293	rBV3	627	558	0.02%	0.003%
59	9.902	1310	1312	1314	rBV	873	743	0.03%	0.004%
60	10.036	1325	1334	1345	rVV	315759	576391	25.28%	3.303%
61	10.249	1367	1369	1371	rBV2	748	421	0.02%	0.002%
62	10.329	1374	1382	1390	rBV	1181599	2082355	91.33%	11.931%
63	10.487	1406	1408	1410	rBV3	1217	1105	0.05%	0.006%
64	10.579	1416	1423	1433	rBV	193233	341242	14.97%	1.955%
65	10.707	1440	1444	1451	rVB2	6096	9868	0.43%	0.057%
66	10.792	1456	1458	1460	rBV3	762	710	0.03%	0.004%
67	10.865	1462	1470	1475	rBV2	108621	189147	8.30%	1.084%
68	10.926	1475	1480	1495	rVB	203599	354221	15.54%	2.030%
69	11.146	1514	1516	1518	rBV2	735	410	0.02%	0.002%
70	11.219	1526	1528	1530	rBV3	575	401	0.02%	0.002%
71	11.261	1532	1535	1537	rBV2	506	669	0.03%	0.004%

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ClientSampleId : BFWW2

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\SOM2WLM090320S.M
Title : VOC Analysis

72	11.408	1558	1559	1564	rBV2	778	827	0.04%	0.005%
73	11.469	1566	1569	1571	rVV3	550	729	0.03%	0.004%
74	11.493	1571	1573	1575	rVV2	921	766	0.03%	0.004%
75	11.548	1581	1582	1584	rVV2	746	467	0.02%	0.003%
76	11.633	1587	1596	1608	rVV	1180129	1986936	87.14%	11.384%
77	11.731	1611	1612	1619	rVB6	1701	2592	0.11%	0.015%
78	11.975	1650	1652	1655	rVB3	615	657	0.03%	0.004%
79	12.036	1660	1662	1666	rVB2	912	1146	0.05%	0.007%
80	12.091	1669	1671	1673	rBV2	674	527	0.02%	0.003%
81	12.219	1691	1692	1694	rBV2	536	479	0.02%	0.003%
82	12.255	1696	1698	1700	rVB3	586	446	0.02%	0.003%
83	12.280	1700	1702	1703	rBV	962	529	0.02%	0.003%
84	12.450	1728	1730	1731	rBV2	669	601	0.03%	0.003%
85	12.475	1732	1734	1736	rVV3	1566	1199	0.05%	0.007%
86	12.517	1740	1741	1745	rBV3	601	606	0.03%	0.003%
87	12.584	1750	1752	1753	rBV	1144	939	0.04%	0.005%
88	12.615	1753	1757	1762	rVB5	3795	5761	0.25%	0.033%
89	12.694	1762	1770	1779	rBV	349146	575049	25.22%	3.295%
90	12.761	1779	1781	1784	rVV3	775	664	0.03%	0.004%
91	12.932	1804	1809	1812	rBV6	1992	3399	0.15%	0.019%
92	13.066	1829	1831	1833	rBV3	754	775	0.03%	0.004%
93	13.115	1837	1839	1841	rBV2	872	832	0.04%	0.005%
94	13.237	1857	1859	1860	rBV2	1454	1031	0.05%	0.006%
95	13.414	1885	1888	1890	rVB3	1087	1372	0.06%	0.008%
96	13.468	1892	1897	1903	rBV4	12524	21506	0.94%	0.123%
97	13.560	1905	1912	1923	rVB	1142177	1800435	78.96%	10.316%
98	13.852	1953	1960	1969	rVB	952338	1556841	68.28%	8.920%
99	14.072	1992	1996	2001	rVB3	4341	7300	0.32%	0.042%
100	15.358	2205	2207	2208	rBV2	1317	706	0.03%	0.004%

Sum of corrected areas: 17453131

LSC Report - Integrated Chromatogram

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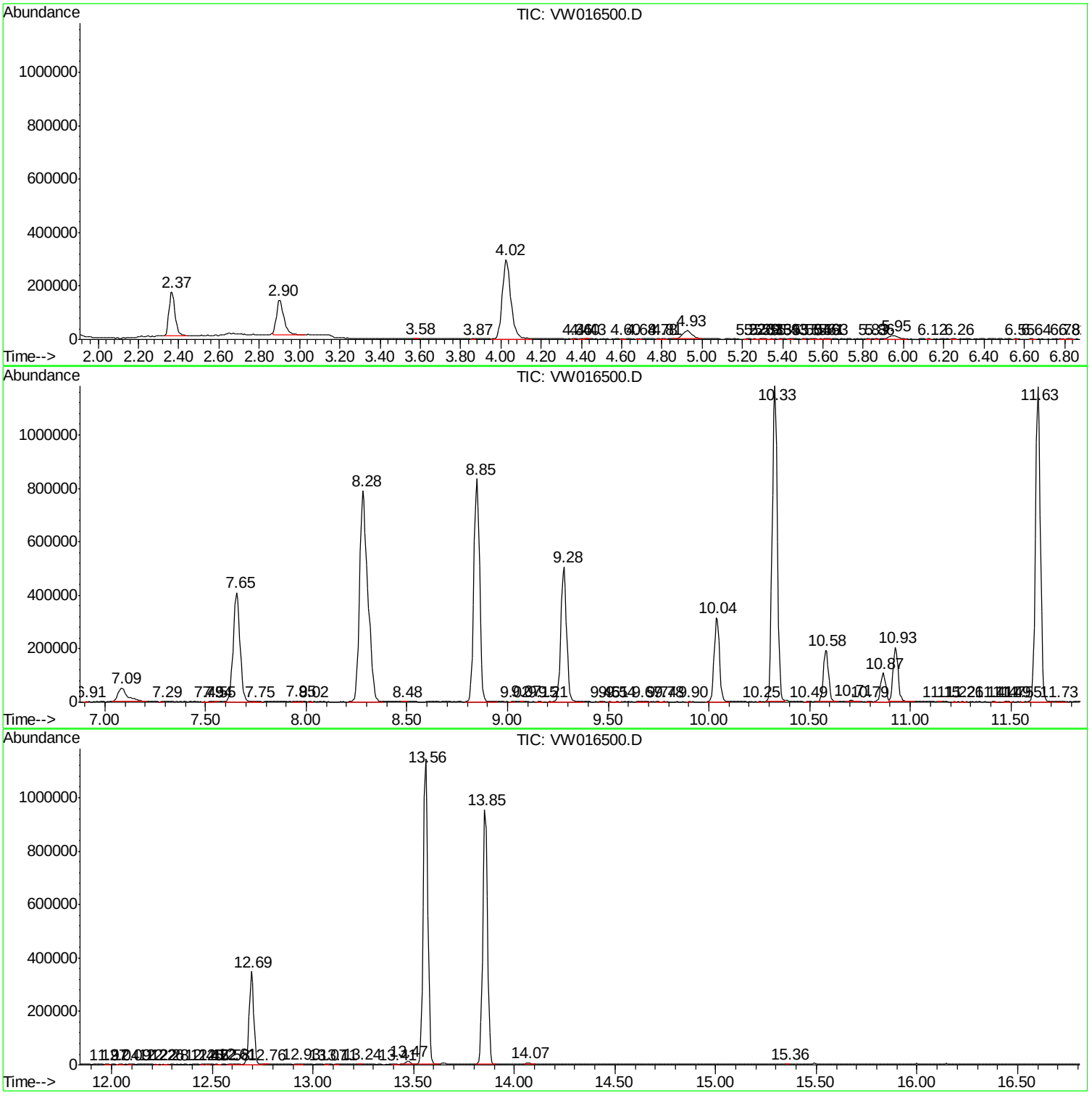
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWW2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.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\VW090920\
Data File : VW016500.D
Acq On : 09 Sep 2020 16:32
Operator : SY/VA
Sample : L3950-06
Misc : 6.04G/10ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWW2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.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\VW090920\
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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.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