LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091020\
Data File : VW016515.D
Acq On : 10 Sep 2020 11:37
Operator : SY/VA
Sample : L3945-06
Misc : 6.16G/10ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWY0

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	87	rVB	110058	237698	13.05%	1.616%
2	2.904	159	164	176	rVB	93116	246227	13.52%	1.674%
3	3.934	331	333	335	rVB3	801	523	0.03%	0.004%
4	4.031	338	349	370	rVV	183824	606454	33.29%	4.123%
5	4.354	400	402	404	rBV2	580	496	0.03%	0.003%
6	4.391	406	408	411	rBV4	625	789	0.04%	0.005%
7	4.464	418	420	423	rVB3	846	736	0.04%	0.005%
8	4.739	463	465	467	rBV3	550	613	0.03%	0.004%
9	4.818	477	478	481	rBV	424	427	0.02%	0.003%
10	4.928	486	496	505	rBV5	7899	28381	1.56%	0.193%
11	5.196	538	540	542	rBV3	839	651	0.04%	0.004%
12	5.263	550	551	554	rVB2	558	424	0.02%	0.003%
13	5.391	570	572	574	rVB	733	445	0.02%	0.003%
14	5.421	576	577	580	rVB3	1021	840	0.05%	0.006%
15	5.452	580	582	585	rVB2	679	675	0.04%	0.005%
16	5.476	585	586	588	rBV2	926	759	0.04%	0.005%
17	5.787	635	637	642	rVB4	1024	805	0.04%	0.005%
18	5.866	649	650	651	rBV	826	417	0.02%	0.003%
19	6.037	675	678	680	rBV	780	664	0.04%	0.005%
20	6.092	685	687	690	rBV2	603	726	0.04%	0.005%
21	6.220	706	708	712	rVB2	771	1014	0.06%	0.007%
22	6.336	725	727	728	rVB2	830	491	0.03%	0.003%
23	6.531	757	759	760	rBV	517	387	0.02%	0.003%
24	6.641	775	777	780	rBV3	477	781	0.04%	0.005%
25	6.689	784	785	786	rBV	724	412	0.02%	0.003%
26	6.775	797	799	801	rBV2	371	298	0.02%	0.002%
27	6.805	803	804	806	rVB2	455	312	0.02%	0.002%
28	6.836	806	809	811	rVB4	510	612	0.03%	0.004%
29	6.878	814	816	818	rBV2	547	520	0.03%	0.004%
30	6.903	818	820	824	rBV3	788	808	0.04%	0.005%
31	6.946	824	827	828	rBV2	615	608	0.03%	0.004%
32	7.086	841	850	856	rBV	48785	129748	7.12%	0.882%
33	7.269	878	880	883	rBV3	573	533	0.03%	0.004%
34	7.415	902	904	905	rBV2	664	402	0.02%	0.003%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
Title : VOC Analysis

35	7.531	920	923	924	rBV3	566	615	0.03%	0.004%
36	7.653	933	943	955	rVB	341435	831085	45.63%	5.650%
37	7.805	966	968	970	rBV3	615	675	0.04%	0.005%
38	7.860	974	977	979	rVV4	1059	1100	0.06%	0.007%
39	7.945	989	991	992	rBV2	1816	1428	0.08%	0.010%
40	8.031	1003	1005	1006	rBV2	437	293	0.02%	0.002%
41	8.061	1008	1010	1014	rVV4	822	1188	0.07%	0.008%
42	8.134	1018	1022	1023	rBV	697	1004	0.06%	0.007%
43	8.183	1029	1030	1032	rBV2	547	367	0.02%	0.002%
44	8.281	1035	1046	1064	rVV2	613084	1821463	100.00%	12.383%
45	8.470	1075	1077	1082	rVB3	760	989	0.05%	0.007%
46	8.506	1082	1083	1084	rBV	711	438	0.02%	0.003%
47	8.592	1095	1097	1099	rBV3	657	630	0.03%	0.004%
48	8.695	1109	1114	1118	rBV8	1102	2263	0.12%	0.015%
49	8.768	1125	1126	1128	rVB2	538	373	0.02%	0.003%
50	8.848	1128	1139	1154	rBV	793234	1547737	84.97%	10.522%
51	9.195	1194	1196	1197	rBV2	610	494	0.03%	0.003%
52	9.280	1201	1210	1219	rBV	421496	866528	47.57%	5.891%
53	9.537	1247	1252	1253	rBV4	766	720	0.04%	0.005%
54	9.616	1261	1265	1266	rBV3	612	699	0.04%	0.005%
55	9.640	1266	1269	1271	rBV3	870	1060	0.06%	0.007%
56	9.738	1282	1285	1287	rBV2	646	1003	0.06%	0.007%
57	9.829	1298	1300	1302	rBV2	726	564	0.03%	0.004%
58	9.854	1302	1304	1306	rBV2	293	341	0.02%	0.002%
59	9.890	1309	1310	1313	rBV2	635	602	0.03%	0.004%
60	9.945	1317	1319	1321	rVB3	570	324	0.02%	0.002%
61	10.036	1325	1334	1345	rBV	259614	474980	26.08%	3.229%
62	10.207	1360	1362	1367	rVB2	613	640	0.04%	0.004%
63	10.274	1371	1373	1374	rBV	546	504	0.03%	0.003%
64	10.329	1374	1382	1389	rBV	857780	1528000	83.89%	10.388%
65	10.475	1404	1406	1408	rBV2	875	1067	0.06%	0.007%
66	10.518	1411	1413	1414	rVV2	784	483	0.03%	0.003%
67	10.579	1416	1423	1435	rVV	164221	287910	15.81%	1.957%
68	10.701	1440	1443	1449	rVB3	4228	7084	0.39%	0.048%
69	10.866	1463	1470	1475	rBV	141565	249889	13.72%	1.699%
70	10.927	1475	1480	1492	rVB	201857	332689	18.26%	2.262%
71	11.073	1500	1504	1508	rBV4	1876	2556	0.14%	0.017%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
Title : VOC Analysis

72	11.335	1543	1547	1550	rVB3	932	1407	0.08%	0.010%
73	11.359	1550	1551	1552	rBV	478	340	0.02%	0.002%
74	11.432	1561	1563	1565	rVB3	560	444	0.02%	0.003%
75	11.469	1567	1569	1572	rBV3	404	521	0.03%	0.004%
76	11.500	1572	1574	1577	rBV3	442	511	0.03%	0.003%
77	11.634	1588	1596	1607	rBV	1095861	1802477	98.96%	12.254%
78	11.841	1626	1630	1636	rVB6	2493	4923	0.27%	0.033%
79	11.914	1641	1642	1645	rVV3	771	677	0.04%	0.005%
80	11.963	1648	1650	1652	rVB3	957	672	0.04%	0.005%
81	12.048	1662	1664	1666	rVB2	487	343	0.02%	0.002%
82	12.115	1674	1675	1678	rVB3	683	483	0.03%	0.003%
83	12.164	1678	1683	1684	rBV4	1739	1964	0.11%	0.013%
84	12.316	1705	1708	1711	rVB3	633	771	0.04%	0.005%
85	12.420	1724	1725	1728	rBV2	544	449	0.02%	0.003%
86	12.475	1729	1734	1739	rVB4	3979	7562	0.42%	0.051%
87	12.609	1752	1756	1761	rVB4	6824	10421	0.57%	0.071%
88	12.694	1761	1770	1777	rBV	328741	537122	29.49%	3.652%
89	12.932	1806	1809	1810	rBV3	2153	2069	0.11%	0.014%
90	12.969	1811	1815	1821	rVV2	16469	25866	1.42%	0.176%
91	13.024	1821	1824	1828	rVV4	1562	2423	0.13%	0.016%
92	13.072	1830	1832	1835	rBV3	470	502	0.03%	0.003%
93	13.115	1838	1839	1842	rBV3	774	736	0.04%	0.005%
94	13.371	1877	1881	1882	rBV3	1525	1798	0.10%	0.012%
95	13.469	1893	1897	1904	rVB5	15881	26043	1.43%	0.177%
96	13.560	1905	1912	1920	rBV	1035714	1648494	90.50%	11.207%
97	13.755	1942	1944	1947	rBV3	1148	1096	0.06%	0.007%
98	13.853	1953	1960	1974	rVB	821536	1360550	74.70%	9.250%
99	14.072	1992	1996	2003	rVB	20208	32241	1.77%	0.219%
100	15.834	2283	2285	2286	rBV	1514	848	0.05%	0.006%

Sum of corrected areas: 14709214

LSC Report - Integrated Chromatogram

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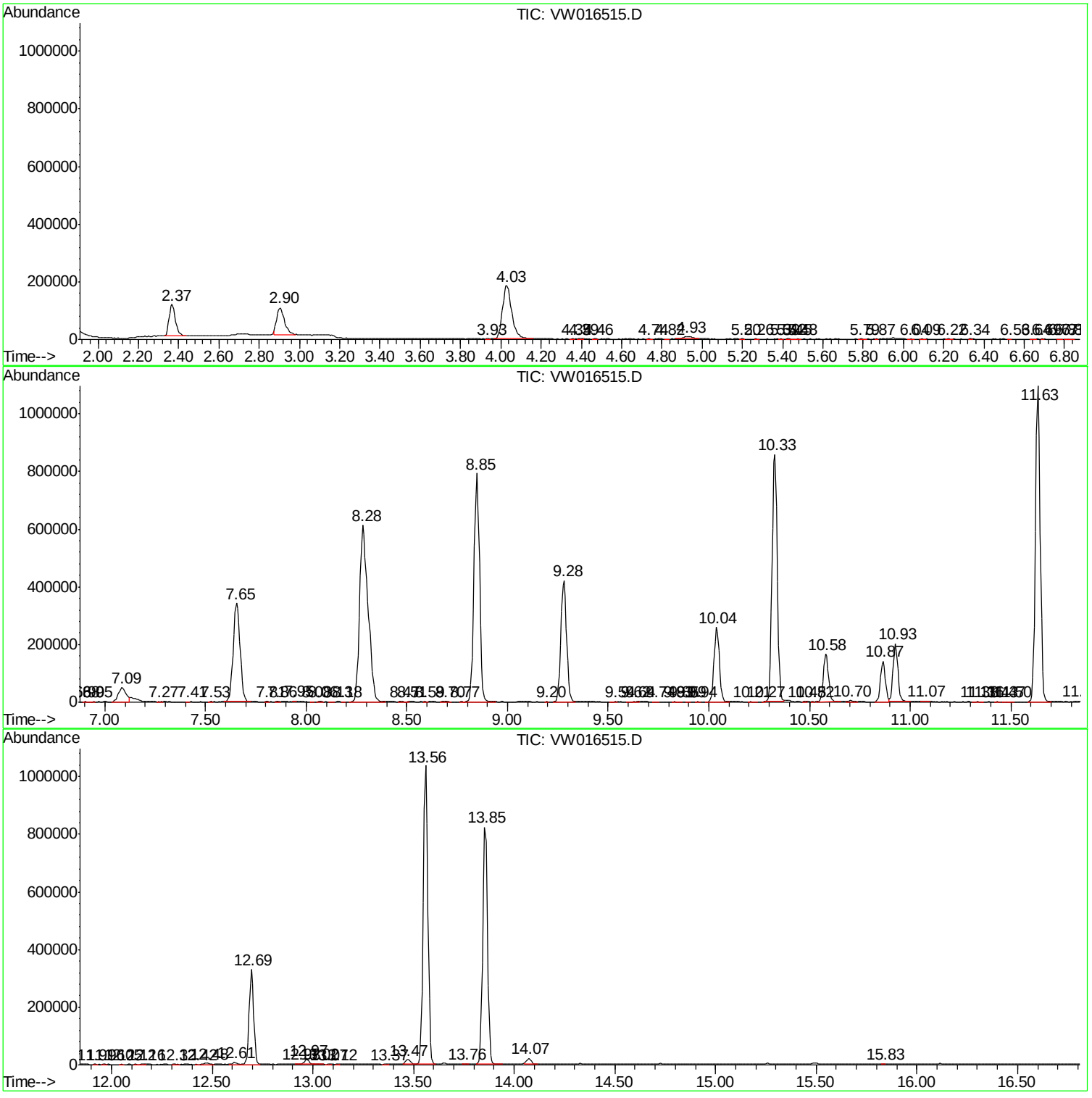
Instrument : MSVOA_W
ClientSampleId : BFWY0

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\VW091020\
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Misc : 6.16G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWY0

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

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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