LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090620\
Data File : VW016475.D
Acq On : 06 Sep 2020 11:28
Operator : SY/VA
Sample : L3927-06
Misc : 5.74G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWT6

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	2.361	70	75	86	rVB	171404	358092	15.90%	2.088%
2	2.904	159	164	177	rVB	132661	330682	14.69%	1.929%
3	3.843	315	318	319	rBV3	1054	1188	0.05%	0.007%
4	4.025	337	348	368	rVV	303640	922340	40.96%	5.379%
5	4.422	411	413	416	rBV2	935	1270	0.06%	0.007%
6	4.562	435	436	439	rVB3	783	501	0.02%	0.003%
7	4.873	485	487	488	rBV2	890	797	0.04%	0.005%
8	4.928	488	496	504	rVV3	6796	21736	0.97%	0.127%
9	5.074	518	520	522	rBV3	535	501	0.02%	0.003%
10	5.202	539	541	545	rBV4	916	993	0.04%	0.006%
11	5.251	548	549	551	rBV2	696	700	0.03%	0.004%
12	5.464	583	584	587	rBV3	699	509	0.02%	0.003%
13	5.550	596	598	600	rBV3	598	513	0.02%	0.003%
14	5.672	614	618	619	rBV4	811	973	0.04%	0.006%
15	5.806	638	640	641	rBV	595	443	0.02%	0.003%
16	5.867	649	650	653	rVB2	1096	893	0.04%	0.005%
17	5.897	653	655	656	rBV	846	566	0.03%	0.003%
18	6.019	672	675	678	rVB4	697	780	0.03%	0.005%
19	6.050	678	680	684	rBV3	760	920	0.04%	0.005%
20	6.129	691	693	695	rBV3	625	511	0.02%	0.003%
21	6.208	704	706	707	rVB2	696	445	0.02%	0.003%
22	6.293	718	720	721	rBV	667	533	0.02%	0.003%
23	6.312	721	723	725	rVB2	790	599	0.03%	0.003%
24	6.367	727	732	733	rBV5	718	860	0.04%	0.005%
25	6.379	733	734	737	rBV2	728	656	0.03%	0.004%
26	6.519	754	757	762	rBV5	633	1015	0.05%	0.006%
27	6.562	762	764	766	rBV3	693	727	0.03%	0.004%
28	6.604	770	771	773	rVB2	681	457	0.02%	0.003%
29	6.629	773	775	781	rBV5	546	1068	0.05%	0.006%
30	6.671	781	782	786	rVB4	664	591	0.03%	0.003%
31	6.714	786	789	791	rVB4	660	769	0.03%	0.004%
32	6.751	791	795	796	rBV3	753	573	0.03%	0.003%
33	6.799	799	803	805	rBV3	692	863	0.04%	0.005%
34	6.982	830	833	834	rBV2	1049	922	0.04%	0.005%

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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	7.086	840	850	871	rBV2	45972	165515	7.35%	0.965%
36	7.281	880	882	883	rVB2	853	460	0.02%	0.003%
37	7.360	893	895	897	rVB2	656	525	0.02%	0.003%
38	7.427	905	906	910	rVB3	1012	890	0.04%	0.005%
39	7.653	931	943	959	rVB	385153	951469	42.25%	5.549%
40	7.927	986	988	989	rVV2	815	581	0.03%	0.003%
41	7.958	989	993	999	rVV5	1984	4011	0.18%	0.023%
42	8.025	1001	1004	1008	rBV5	794	1240	0.06%	0.007%
43	8.092	1013	1015	1017	rBV4	760	641	0.03%	0.004%
44	8.165	1025	1027	1028	rBV2	658	607	0.03%	0.004%
45	8.281	1035	1046	1063	rBV2	784841	2251780	100.00%	13.133%
46	8.537	1087	1088	1093	rVB4	700	615	0.03%	0.004%
47	8.622	1098	1102	1103	rBV3	809	835	0.04%	0.005%
48	8.732	1119	1120	1122	rBV2	762	603	0.03%	0.004%
49	8.848	1130	1139	1151	rBV	861603	1694042	75.23%	9.880%
50	8.951	1154	1156	1157	rVB2	975	580	0.03%	0.003%
51	9.000	1162	1164	1166	rBV3	772	648	0.03%	0.004%
52	9.079	1175	1177	1178	rBV2	876	467	0.02%	0.003%
53	9.281	1201	1210	1220	rBV	487089	1002160	44.51%	5.845%
54	9.439	1234	1236	1239	rBV3	551	508	0.02%	0.003%
55	9.506	1245	1247	1249	rVB3	842	516	0.02%	0.003%
56	9.579	1257	1259	1261	rBV3	657	476	0.02%	0.003%
57	9.640	1266	1269	1270	rBV3	624	604	0.03%	0.004%
58	9.659	1270	1272	1273	rBV2	788	654	0.03%	0.004%
59	9.781	1291	1292	1295	rBV3	603	500	0.02%	0.003%
60	9.878	1305	1308	1311	rBV4	710	966	0.04%	0.006%
61	9.909	1311	1313	1316	rVV4	556	518	0.02%	0.003%
62	10.037	1325	1334	1347	rBV	309642	567028	25.18%	3.307%
63	10.128	1347	1349	1352	rVV3	1012	1237	0.05%	0.007%
64	10.268	1369	1372	1373	rVB3	552	443	0.02%	0.003%
65	10.329	1373	1382	1391	rBV	1155557	2081163	92.42%	12.138%
66	10.469	1403	1405	1406	rBV2	743	587	0.03%	0.003%
67	10.500	1408	1410	1412	rVB3	674	459	0.02%	0.003%
68	10.579	1416	1423	1432	rBV	188677	333568	14.81%	1.945%
69	10.707	1439	1444	1449	rVV5	2932	5753	0.26%	0.034%
70	10.768	1452	1454	1457	rVB4	928	732	0.03%	0.004%
71	10.866	1462	1470	1475	rBV2	34408	62252	2.76%	0.363%

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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	10.927	1475	1480	1492	rVB	196056	324546	14.41%	1.893%
73	11.195	1520	1524	1526	rBV4	747	848	0.04%	0.005%
74	11.213	1526	1527	1532	rVB4	782	732	0.03%	0.004%
75	11.250	1532	1533	1535	rBV2	829	544	0.02%	0.003%
76	11.506	1572	1575	1576	rBV2	641	562	0.02%	0.003%
77	11.634	1586	1596	1609	rBV	1176537	1980488	87.95%	11.550%
78	11.841	1625	1630	1637	rBV	2061	4361	0.19%	0.025%
79	11.933	1643	1645	1646	rVB2	778	498	0.02%	0.003%
80	11.987	1653	1654	1656	rBV2	955	606	0.03%	0.004%
81	12.012	1656	1658	1660	rVB3	590	486	0.02%	0.003%
82	12.176	1679	1685	1691	rVV8	2111	4627	0.21%	0.027%
83	12.244	1694	1696	1699	rVB3	1023	857	0.04%	0.005%
84	12.335	1710	1711	1715	rBV3	1081	1394	0.06%	0.008%
85	12.475	1732	1734	1737	rVB3	801	808	0.04%	0.005%
86	12.536	1743	1744	1747	rVB3	841	605	0.03%	0.004%
87	12.609	1750	1756	1761	rBV5	3956	7620	0.34%	0.044%
88	12.695	1761	1770	1778	rBV	332867	546768	24.28%	3.189%
89	12.896	1798	1803	1806	rVV6	2543	4379	0.19%	0.026%
90	12.969	1812	1815	1820	rVB	9402	14356	0.64%	0.084%
91	13.036	1825	1826	1828	rBV2	1021	664	0.03%	0.004%
92	13.231	1855	1858	1861	rVV5	1860	2554	0.11%	0.015%
93	13.475	1892	1898	1904	rBV9	2888	7305	0.32%	0.043%
94	13.560	1905	1912	1921	rVV	1153756	1866363	82.88%	10.885%
95	13.652	1924	1927	1933	rVB2	8304	13652	0.61%	0.080%
96	13.853	1952	1960	1971	rBV	969076	1561153	69.33%	9.105%
97	14.066	1993	1995	2003	rVB4	2615	4407	0.20%	0.026%
98	14.194	2014	2016	2017	rBV	1264	821	0.04%	0.005%
99	14.329	2035	2038	2044	rVB5	1972	3141	0.14%	0.018%
100	14.554	2073	2075	2076	rBV2	888	582	0.03%	0.003%

Sum of corrected areas: 17146346

LSC Report - Integrated Chromatogram

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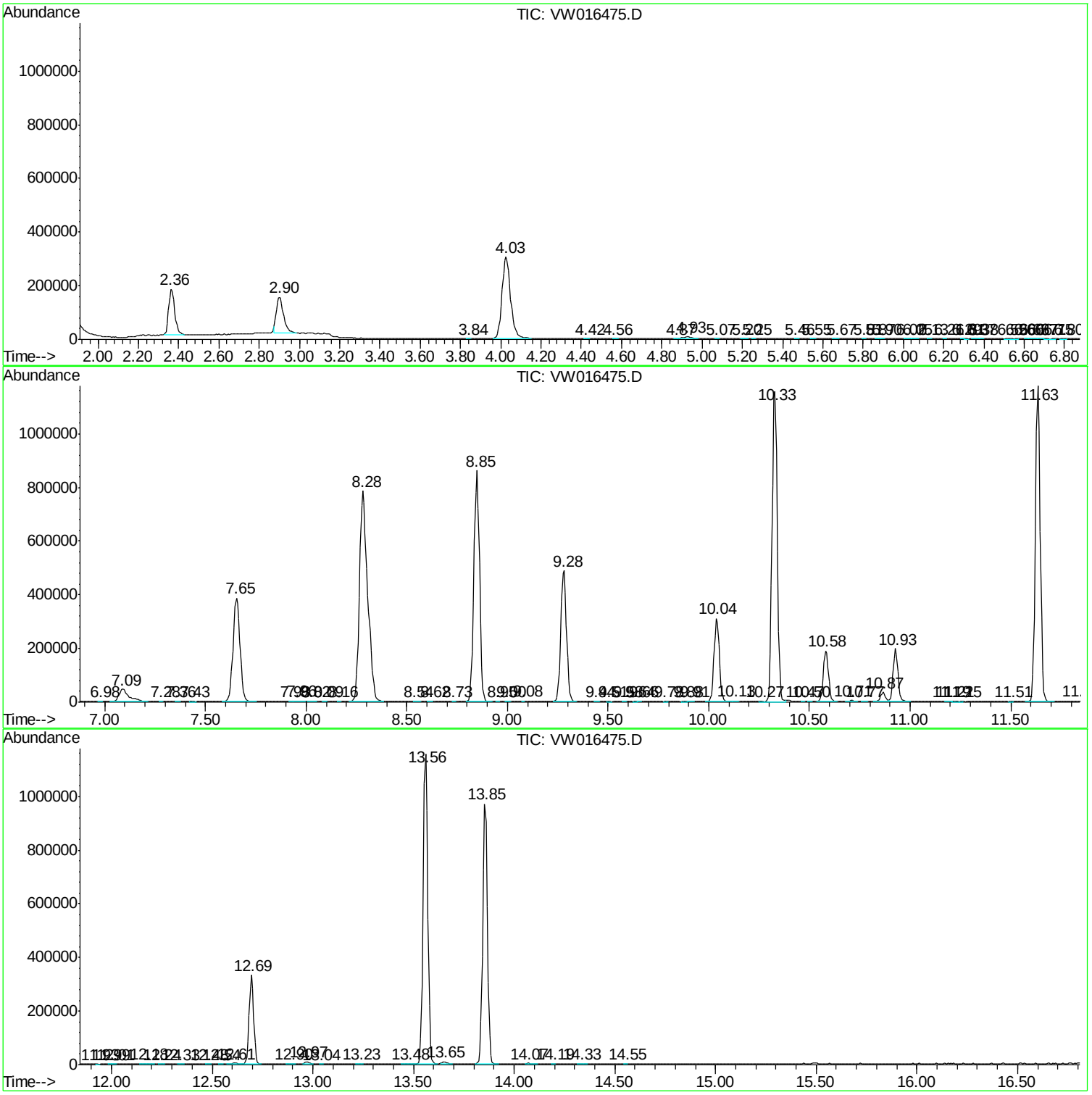
Instrument : MSVOA_W
ClientSampleId : BFWT6

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\VW090620\
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Instrument :
MSVOA_W
ClientSampleId :
BFWT6

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 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