LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040619\
Data File : VW009748.D
Acq On : 06 Apr 2019 01:09
Operator : SY/VA
Sample : K2277-05
Misc : 6.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF167

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\SOM2WLM040319S.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	2.355	68	74	85	rBV	105174	239858	0.48%	0.389%
2	2.891	156	162	174	rVB2	94011	241153	0.49%	0.391%
3	3.775	305	307	308	rBV2	1166	1060	0.00%	0.002%
4	4.013	335	346	363	rBV	201253	698484	1.41%	1.132%
5	4.342	398	400	401	rBV2	1030	647	0.00%	0.001%
6	4.385	403	407	409	rBV2	2466	4219	0.01%	0.007%
7	4.550	431	434	435	rBV3	626	770	0.00%	0.001%
8	4.586	439	440	441	rVB	1108	421	0.00%	0.001%
9	4.684	454	456	458	rVB	866	596	0.00%	0.001%
10	4.714	458	461	464	rBV4	1214	1742	0.00%	0.003%
11	4.781	471	472	473	rBV	747	388	0.00%	0.001%
12	4.848	481	483	484	rBV2	1074	1018	0.00%	0.002%
13	4.909	484	493	509	rVV4	10089	43563	0.09%	0.071%
14	5.056	514	517	520	rBV4	998	1416	0.00%	0.002%
15	5.110	525	526	528	rBV2	937	946	0.00%	0.002%
16	5.178	536	537	541	rVB	621	584	0.00%	0.001%
17	5.208	541	542	545	rVB3	684	521	0.00%	0.001%
18	5.293	553	556	557	rBV3	860	785	0.00%	0.001%
19	5.519	592	593	596	rVB2	810	791	0.00%	0.001%
20	5.580	601	603	605	rBV3	612	719	0.00%	0.001%
21	5.665	615	617	619	rBV2	731	532	0.00%	0.001%
22	5.720	622	626	628	rBV3	681	921	0.00%	0.001%
23	5.745	628	630	632	rBV3	1031	1217	0.00%	0.002%
24	5.805	638	640	641	rBV2	660	404	0.00%	0.001%
25	5.824	641	643	645	rVB3	647	379	0.00%	0.001%
26	5.921	652	659	660	rBV4	2567	4025	0.01%	0.007%
27	6.001	670	672	673	rBV2	590	496	0.00%	0.001%
28	6.086	682	686	689	rBV2	986	1628	0.00%	0.003%
29	6.202	704	705	707	rBV2	696	530	0.00%	0.001%
30	6.238	710	711	713	rVB2	720	442	0.00%	0.001%
31	6.366	731	732	735	rVB	887	582	0.00%	0.001%
32	6.391	735	736	740	rVB3	773	616	0.00%	0.001%
33	6.421	740	741	744	rBV2	513	560	0.00%	0.001%
34	6.604	769	771	772	rBV2	468	395	0.00%	0.001%

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Instrument : MSVOA_W
ClientSampleId : BF167

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

35	6.726	790	791	793	rBV2	708	553	0.00%	0.001%
36	6.805	799	804	805	rBV3	539	603	0.00%	0.001%
37	6.842	809	810	812	rBV2	969	713	0.00%	0.001%
38	6.885	815	817	821	rVB4	661	595	0.00%	0.001%
39	6.915	821	822	826	rVB3	888	1121	0.00%	0.002%
40	6.952	826	828	832	rBV3	984	1662	0.00%	0.003%
41	6.994	832	835	837	rBV3	1256	1380	0.00%	0.002%
42	7.080	841	849	853	rBV	33208	86552	0.17%	0.140%
43	7.427	905	906	910	rVB3	830	727	0.00%	0.001%
44	7.513	916	920	922	rBV3	1402	1896	0.00%	0.003%
45	7.641	929	941	956	rBV	362138	877218	1.77%	1.421%
46	7.909	983	985	987	rVB3	844	642	0.00%	0.001%
47	7.988	995	998	1001	rBV2	1029	1469	0.00%	0.002%
48	8.018	1001	1003	1005	rVB2	1158	838	0.00%	0.001%
49	8.049	1005	1008	1009	rBV3	574	552	0.00%	0.001%
50	8.067	1009	1011	1014	rVB2	911	880	0.00%	0.001%
51	8.098	1014	1016	1019	rBV2	990	1277	0.00%	0.002%
52	8.140	1022	1023	1026	rBV2	609	752	0.00%	0.001%
53	8.275	1035	1045	1060	rBV2	631360	1902851	3.85%	3.083%
54	8.750	1121	1123	1125	rVB2	1204	723	0.00%	0.001%
55	8.842	1127	1138	1148	rBV	615306	1196643	2.42%	1.939%
56	9.177	1191	1193	1195	rVB3	770	686	0.00%	0.001%
57	9.274	1195	1209	1224	rBV	440861	916210	1.85%	1.484%
58	9.482	1242	1243	1245	rBV2	1021	733	0.00%	0.001%
59	9.530	1250	1251	1253	rVB2	726	412	0.00%	0.001%
60	9.549	1253	1254	1257	rBV3	906	1297	0.00%	0.002%
61	9.634	1267	1268	1269	rBV	830	518	0.00%	0.001%
62	9.750	1281	1287	1292	rBV7	1787	4371	0.01%	0.007%
63	9.799	1292	1295	1296	rVV3	620	686	0.00%	0.001%
64	9.860	1303	1305	1306	rVV2	1039	754	0.00%	0.001%
65	9.884	1306	1309	1317	rVB6	2677	5076	0.01%	0.008%
66	9.969	1322	1323	1325	rBV2	678	723	0.00%	0.001%
67	10.030	1326	1333	1344	rVB	209356	380977	0.77%	0.617%
68	10.195	1358	1360	1361	rBV2	1111	983	0.00%	0.002%
69	10.244	1367	1368	1370	rBV2	1584	1062	0.00%	0.002%
70	10.323	1373	1381	1389	rBV	863618	1502539	3.04%	2.434%
71	10.579	1415	1423	1431	rBV	136298	242840	0.49%	0.393%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

72	10.701	1437	1443	1452	rVB2	13392	25322	0.05%	0.041%
73	10.768	1452	1454	1456	rBV3	1254	1004	0.00%	0.002%
74	10.859	1460	1469	1477	rBV	30512514	49476048	100.00%	80.149%
75	10.927	1477	1480	1496	rVB3	154035	296794	0.60%	0.481%
76	11.542	1580	1581	1585	rVB4	1384	1386	0.00%	0.002%
77	11.628	1585	1595	1603	rBV	769927	1334596	2.70%	2.162%
78	11.926	1641	1644	1647	rBV4	1026	1475	0.00%	0.002%
79	12.085	1668	1670	1673	rVB3	1645	1507	0.00%	0.002%
80	12.341	1710	1712	1717	rVB4	1222	1450	0.00%	0.002%
81	12.402	1720	1722	1724	rVB2	917	547	0.00%	0.001%
82	12.469	1731	1733	1736	rVB3	1580	1476	0.00%	0.002%
83	12.609	1751	1756	1763	rBV2	16208	27412	0.06%	0.044%
84	12.694	1763	1770	1777	rVB	267724	453878	0.92%	0.735%
85	12.890	1801	1802	1804	rVB	980	480	0.00%	0.001%
86	12.938	1804	1810	1812	rBV6	3512	4342	0.01%	0.007%
87	12.999	1818	1820	1822	rVB3	802	689	0.00%	0.001%
88	13.018	1822	1823	1825	rBV2	1291	986	0.00%	0.002%
89	13.066	1829	1831	1832	rBV2	1250	1056	0.00%	0.002%
90	13.359	1874	1879	1883	rBV6	2762	5059	0.01%	0.008%
91	13.475	1893	1898	1901	rBV6	5779	9395	0.02%	0.015%
92	13.560	1905	1912	1921	rVV	560207	874948	1.77%	1.417%
93	13.853	1953	1960	1968	rBV	485084	797912	1.61%	1.293%
94	14.078	1993	1997	2003	rVB3	8203	13001	0.03%	0.021%
95	14.469	2058	2061	2063	rBV4	1358	1912	0.00%	0.003%
96	14.883	2128	2129	2133	rBV2	1026	722	0.00%	0.001%
97	15.084	2159	2162	2163	rBV3	1645	1741	0.00%	0.003%
98	15.304	2197	2198	2199	rBV	1155	717	0.00%	0.001%
99	16.151	2335	2337	2338	rBV	1278	835	0.00%	0.001%
100	16.340	2364	2368	2369	rBV3	1062	1223	0.00%	0.002%

Sum of corrected areas: 61729835

LSC Report - Integrated Chromatogram

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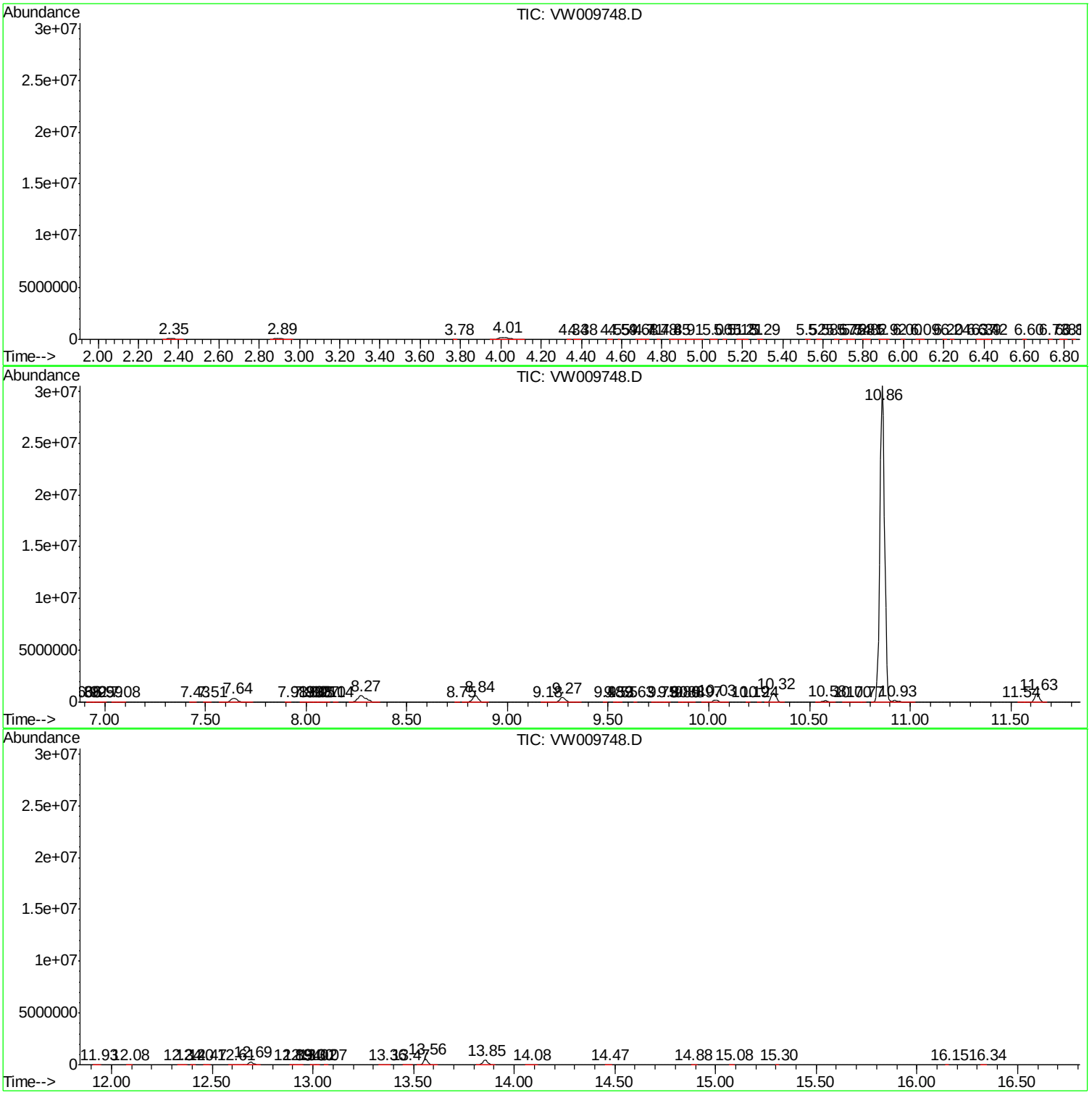
Instrument : MSVOA_W
ClientSampleId : BF167

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\VW040619\
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Misc : 6.34G/10ML/MSVOA_W/SOIL
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Instrument :
MSVOA_W
ClientSampleId :
BF167

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\SOM2WLM040319S.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