LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041119\
Data File : VW009932.D
Acq On : 12 Apr 2019 00:44
Operator : SY/VA
Sample : K2354-05
Misc : 5.70G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF160

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	2.361	69	75	87	rVB	71206	163375	10.16%	1.367%
2	2.891	156	162	175	rVB	60738	159984	9.95%	1.338%
3	4.013	335	346	359	rBV	140751	508366	31.61%	4.253%
4	4.306	392	394	396	rBV3	1151	1053	0.07%	0.009%
5	4.550	432	434	436	rBV3	855	918	0.06%	0.008%
6	4.592	439	441	443	rVV3	946	716	0.04%	0.006%
7	4.751	464	467	468	rBV2	897	818	0.05%	0.007%
8	4.848	479	483	484	rBV3	894	981	0.06%	0.008%
9	4.909	486	493	508	rVB5	10954	46510	2.89%	0.389%
10	5.257	547	550	553	rVV2	946	984	0.06%	0.008%
11	5.415	574	576	578	rBV2	587	673	0.04%	0.006%
12	5.470	582	585	587	rBV2	1359	1104	0.07%	0.009%
13	5.562	598	600	605	rVB3	769	1032	0.06%	0.009%
14	5.665	615	617	621	rVB3	849	822	0.05%	0.007%
15	5.751	623	631	636	rVV7	1036	3201	0.20%	0.027%
16	5.848	645	647	649	rBV3	764	618	0.04%	0.005%
17	6.013	671	674	676	rBV3	809	890	0.06%	0.007%
18	6.086	683	686	687	rBV2	978	881	0.05%	0.007%
19	6.214	706	707	712	rVB2	1234	1043	0.06%	0.009%
20	6.360	728	731	732	rBV3	806	573	0.04%	0.005%
21	6.488	748	752	753	rBV4	978	1008	0.06%	0.008%
22	6.622	773	774	778	rVB2	1179	973	0.06%	0.008%
23	6.671	778	782	788	rBV4	995	1956	0.12%	0.016%
24	6.714	788	789	792	rBV2	708	594	0.04%	0.005%
25	6.750	793	795	798	rVB3	1057	1160	0.07%	0.010%
26	6.781	798	800	802	rBV3	1138	1253	0.08%	0.010%
27	6.848	807	811	813	rBV4	911	1173	0.07%	0.010%
28	6.988	831	834	837	rBV2	655	936	0.06%	0.008%
29	7.080	837	849	856	rBV	81409	234527	14.58%	1.962%
30	7.366	894	896	898	rBV2	864	768	0.05%	0.006%
31	7.452	907	910	914	rVB4	1325	1790	0.11%	0.015%
32	7.494	914	917	918	rBV2	1021	1103	0.07%	0.009%
33	7.641	931	941	954	rBV	292210	720227	44.78%	6.026%
34	7.787	964	965	969	rVB2	878	764	0.05%	0.006%

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Instrument : MSVOA_W
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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\SOM2WLM040319S.M
Title : VOC Analysis

35	7.823	969	971	973	rBV	1456	1101	0.07%	0.009%
36	7.866	976	978	979	rVV2	768	656	0.04%	0.005%
37	7.921	983	987	990	rVB3	903	1311	0.08%	0.011%
38	7.951	990	992	994	rBV	756	773	0.05%	0.006%
39	7.994	997	999	1004	rVB3	641	677	0.04%	0.006%
40	8.055	1006	1009	1011	rBV3	957	1363	0.08%	0.011%
41	8.275	1034	1045	1061	rBV2	521031	1608318	100.00%	13.456%
42	8.634	1101	1104	1106	rVB2	1440	1421	0.09%	0.012%
43	8.726	1116	1119	1122	rVB3	688	754	0.05%	0.006%
44	8.841	1129	1138	1147	rBV	539727	1047258	65.12%	8.762%
45	9.274	1198	1209	1218	rBV	389838	783832	48.74%	6.558%
46	9.500	1245	1246	1248	rBV2	676	686	0.04%	0.006%
47	9.573	1257	1258	1260	rBV	1053	890	0.06%	0.007%
48	9.604	1261	1263	1265	rVB2	1552	1074	0.07%	0.009%
49	9.665	1265	1273	1277	rBV7	3583	7893	0.49%	0.066%
50	9.884	1307	1309	1312	rBV4	882	1009	0.06%	0.008%
51	9.969	1320	1323	1324	rBV4	671	595	0.04%	0.005%
52	10.036	1326	1334	1343	rVV	183847	334981	20.83%	2.803%
53	10.219	1362	1364	1366	rBV3	893	671	0.04%	0.006%
54	10.323	1372	1381	1389	rBV	666312	1168842	72.67%	9.779%
55	10.512	1410	1412	1414	rBV2	781	744	0.05%	0.006%
56	10.579	1416	1423	1431	rVV	131962	228423	14.20%	1.911%
57	10.707	1438	1444	1452	rVB2	10273	20093	1.25%	0.168%
58	10.927	1472	1480	1492	rBV	309815	544009	33.82%	4.551%
59	11.061	1500	1502	1509	rVB7	4744	8828	0.55%	0.074%
60	11.262	1533	1535	1536	rBV	833	578	0.04%	0.005%
61	11.402	1553	1558	1561	rBV7	2312	3984	0.25%	0.033%
62	11.573	1583	1586	1587	rBV2	871	572	0.04%	0.005%
63	11.634	1588	1596	1605	rBV	769934	1319485	82.04%	11.039%
64	11.810	1621	1625	1626	rBV3	865	1049	0.07%	0.009%
65	11.932	1643	1645	1646	rBV2	711	592	0.04%	0.005%
66	12.103	1671	1673	1675	rBV2	886	730	0.05%	0.006%
67	12.164	1679	1683	1684	rVB2	1805	1701	0.11%	0.014%
68	12.188	1684	1687	1690	rBV3	899	1261	0.08%	0.011%
69	12.353	1710	1714	1719	rVB6	1400	2630	0.16%	0.022%
70	12.469	1730	1733	1734	rBV2	1488	1211	0.08%	0.010%
71	12.615	1751	1757	1763	rBV	15565	24216	1.51%	0.203%

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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\SOM2WLM040319S.M
Title : VOC Analysis

72	12.694	1763	1770	1777	rVV	397103	658306	40.93%	5.508%
73	12.768	1780	1782	1783	rVB2	1567	1008	0.06%	0.008%
74	12.798	1783	1787	1793	rVB9	1209	2251	0.14%	0.019%
75	12.871	1796	1799	1800	rBV2	836	1155	0.07%	0.010%
76	12.938	1804	1810	1815	rVB6	3177	6257	0.39%	0.052%
77	13.030	1823	1825	1826	rBV	1076	994	0.06%	0.008%
78	13.079	1831	1833	1836	rBV4	1048	1206	0.07%	0.010%
79	13.255	1858	1862	1864	rBV4	2082	3142	0.20%	0.026%
80	13.408	1882	1887	1889	rBV2	1377	2552	0.16%	0.021%
81	13.469	1892	1897	1901	rBV6	4464	8616	0.54%	0.072%
82	13.560	1905	1912	1921	rVB	720345	1129202	70.21%	9.447%
83	13.731	1938	1940	1941	rBV2	869	577	0.04%	0.005%
84	13.749	1941	1943	1944	rBV2	1605	1313	0.08%	0.011%
85	13.853	1953	1960	1969	rBV	670366	1111525	69.11%	9.299%
86	14.072	1993	1996	2002	rVB2	9449	14805	0.92%	0.124%
87	14.286	2029	2031	2032	rBV	1149	684	0.04%	0.006%
88	14.328	2036	2038	2043	rVB5	4271	6004	0.37%	0.050%
89	14.462	2058	2060	2063	rBV3	972	962	0.06%	0.008%
90	14.493	2063	2065	2066	rBV	1035	665	0.04%	0.006%
91	14.737	2099	2105	2108	rVB4	2554	4803	0.30%	0.040%
92	14.859	2123	2125	2127	rBV3	1168	1043	0.06%	0.009%
93	15.078	2159	2161	2162	rBV2	1175	729	0.05%	0.006%
94	15.151	2171	2173	2174	rVB	1334	847	0.05%	0.007%
95	15.243	2184	2188	2189	rBV4	1047	1351	0.08%	0.011%
96	15.310	2197	2199	2201	rBV2	1385	840	0.05%	0.007%
97	15.761	2271	2273	2275	rBV3	1482	1424	0.09%	0.012%
98	15.919	2297	2299	2301	rBV3	1599	1272	0.08%	0.011%
99	16.017	2313	2315	2316	rBV2	788	610	0.04%	0.005%
100	16.724	2429	2431	2436	rBV4	1030	1590	0.10%	0.013%

Sum of corrected areas: 11952718

LSC Report - Integrated Chromatogram

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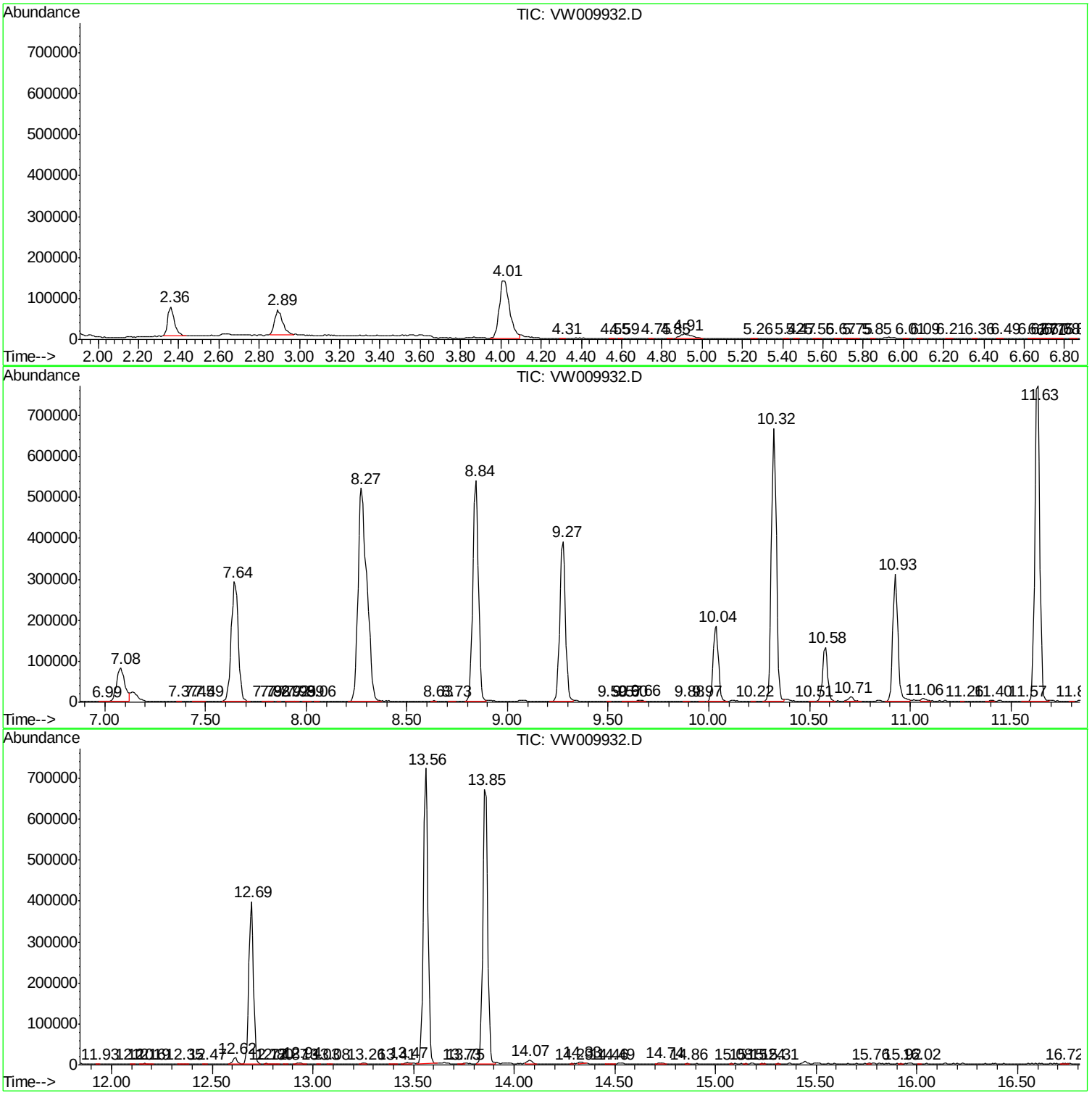
Instrument : MSVOA_W
ClientSampleId : BF160

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\VW041119\
Data File : VW009932.D
Acq On : 12 Apr 2019 00:44
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Misc : 5.70G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF160

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW041119\
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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