LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032620\
Data File : VW015146.D
Acq On : 26 Mar 2020 11:22
Operator : SY/VA
Sample : L1986-04
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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\SOM2WLM032520S.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	81	rBV	228506	393172	15.95%	2.398%
2	2.891	156	162	173	rVB	155087	367150	14.89%	2.239%
3	3.629	281	283	285	rBV3	1755	1347	0.05%	0.008%
4	4.019	335	347	364	rBV	304739	907316	36.80%	5.534%
5	4.452	416	418	424	rVB6	1556	1662	0.07%	0.010%
6	4.739	463	465	466	rBV2	1067	795	0.03%	0.005%
7	4.763	466	469	470	rVV2	893	876	0.04%	0.005%
8	4.922	487	495	503	rVB2	12009	34446	1.40%	0.210%
9	5.208	538	542	544	rBV2	963	1223	0.05%	0.007%
10	5.306	556	558	560	rVB2	726	539	0.02%	0.003%
11	5.470	583	585	588	rVB3	595	634	0.03%	0.004%
12	5.641	612	613	615	rBV2	662	445	0.02%	0.003%
13	5.726	624	627	628	rBV2	1385	1500	0.06%	0.009%
14	5.848	645	647	649	rBV3	1001	1036	0.04%	0.006%
15	6.019	671	675	678	rVB3	896	1268	0.05%	0.008%
16	6.055	678	681	682	rBV3	853	802	0.03%	0.005%
17	6.116	687	691	692	rBV3	828	1106	0.04%	0.007%
18	6.196	702	704	705	rBV2	1106	820	0.03%	0.005%
19	6.214	705	707	708	rVV2	930	614	0.02%	0.004%
20	6.342	726	728	730	rVV3	961	948	0.04%	0.006%
21	6.379	732	734	737	rVV4	671	758	0.03%	0.005%
22	6.433	741	743	745	rVB3	860	656	0.03%	0.004%
23	6.458	745	747	748	rBV2	770	555	0.02%	0.003%
24	6.519	755	757	759	rBV3	838	686	0.03%	0.004%
25	6.604	769	771	774	rBV3	431	434	0.02%	0.003%
26	6.641	775	777	779	rBV3	657	630	0.03%	0.004%
27	6.689	783	785	787	rVB3	857	737	0.03%	0.004%
28	6.726	787	791	794	rBV5	1079	2400	0.10%	0.015%
29	6.763	796	797	798	rBV	884	484	0.02%	0.003%
30	6.842	807	810	812	rVB3	598	741	0.03%	0.005%
31	6.885	816	817	818	rBV	882	504	0.02%	0.003%
32	6.915	820	822	824	rVB2	770	503	0.02%	0.003%
33	6.976	830	832	835	rBV3	995	1441	0.06%	0.009%
34	7.080	838	849	858	rBV2	69579	209686	8.51%	1.279%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032620\
Data File : VW015146.D
Acq On : 26 Mar 2020 11:22
Operator : SY/VA
Sample : L1986-04
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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\SOM2WLM032520S.M
Title : VOC Analysis

35	7.500	916	918	919	rBV2	1122	691	0.03%	0.004%
36	7.525	919	922	926	rVV4	1655	2293	0.09%	0.014%
37	7.561	926	928	929	rBV2	739	568	0.02%	0.003%
38	7.647	932	942	956	rVB	420533	1020889	41.41%	6.227%
39	7.951	988	992	1000	rVB9	2720	5281	0.21%	0.032%
40	8.006	1000	1001	1003	rVB	1074	522	0.02%	0.003%
41	8.043	1003	1007	1008	rBV3	921	1165	0.05%	0.007%
42	8.116	1017	1019	1024	rVB5	755	1034	0.04%	0.006%
43	8.153	1024	1025	1026	rBV	1052	620	0.03%	0.004%
44	8.183	1029	1030	1032	rBV2	688	564	0.02%	0.003%
45	8.275	1034	1045	1060	rBV2	839789	2465305	100.00%	15.037%
46	8.768	1122	1126	1129	rBV4	1186	1945	0.08%	0.012%
47	8.842	1129	1138	1158	rVV	711451	1406598	57.06%	8.580%
48	9.177	1191	1193	1195	rBV3	1297	716	0.03%	0.004%
49	9.274	1198	1209	1218	rBV	599743	1210707	49.11%	7.385%
50	9.518	1247	1249	1251	rVB3	1123	840	0.03%	0.005%
51	9.646	1266	1270	1273	rBV5	2043	3526	0.14%	0.022%
52	9.695	1276	1278	1280	rVV2	1019	710	0.03%	0.004%
53	9.750	1284	1287	1288	rBV2	1357	1277	0.05%	0.008%
54	9.768	1288	1290	1294	rVB4	1234	1468	0.06%	0.009%
55	9.805	1294	1296	1298	rVB3	740	749	0.03%	0.005%
56	9.847	1301	1303	1304	rBV2	803	620	0.03%	0.004%
57	9.890	1308	1310	1312	rBV3	1345	1087	0.04%	0.007%
58	9.915	1312	1314	1318	rVB5	888	1143	0.05%	0.007%
59	9.951	1318	1320	1321	rVB2	745	447	0.02%	0.003%
60	9.975	1321	1324	1325	rBV3	1092	1161	0.05%	0.007%
61	10.030	1326	1333	1344	rBV	275233	517941	21.01%	3.159%
62	10.323	1369	1381	1389	rBV	1134928	1920127	77.89%	11.712%
63	10.579	1416	1423	1432	rBV	188733	337447	13.69%	2.058%
64	10.701	1438	1443	1451	rVB	31359	59031	2.39%	0.360%
65	10.859	1464	1469	1470	rBV5	2121	3223	0.13%	0.020%
66	10.920	1473	1479	1496	rBV	264655	476130	19.31%	2.904%
67	11.219	1527	1528	1529	rBV	1172	635	0.03%	0.004%
68	11.457	1564	1567	1568	rBV3	978	1100	0.04%	0.007%
69	11.628	1587	1595	1605	rBV	1009070	1706557	69.22%	10.409%
70	11.920	1641	1643	1647	rVB5	1535	1831	0.07%	0.011%
71	11.975	1651	1652	1655	rBV2	870	668	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032620\
Data File : VW015146.D
Acq On : 26 Mar 2020 11:22
Operator : SY/VA
Sample : L1986-04
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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\SOM2WLM032520S.M
Title : VOC Analysis

72	12.048	1662	1664	1665	rBV2	916	802	0.03%	0.005%
73	12.121	1672	1676	1677	rVB4	1232	1157	0.05%	0.007%
74	12.164	1677	1683	1688	rBV10	3693	8407	0.34%	0.051%
75	12.249	1694	1697	1700	rBV4	926	1424	0.06%	0.009%
76	12.420	1720	1725	1726	rBV4	714	908	0.04%	0.006%
77	12.438	1726	1728	1729	rBV2	1267	1077	0.04%	0.007%
78	12.603	1749	1755	1762	rBV2	27039	46658	1.89%	0.285%
79	12.688	1762	1769	1777	rBV	370107	623322	25.28%	3.802%
80	12.804	1787	1788	1792	rVB4	1248	1146	0.05%	0.007%
81	12.835	1792	1793	1796	rBV3	591	730	0.03%	0.004%
82	12.932	1805	1809	1813	rBV6	2700	5392	0.22%	0.033%
83	13.012	1820	1822	1825	rVB3	1045	1169	0.05%	0.007%
84	13.048	1825	1828	1829	rBV3	978	1043	0.04%	0.006%
85	13.066	1829	1831	1834	rBV4	413	559	0.02%	0.003%
86	13.133	1840	1842	1845	rBV4	1097	1220	0.05%	0.007%
87	13.371	1879	1881	1882	rBV2	1022	727	0.03%	0.004%
88	13.475	1891	1898	1899	rBV6	1599	2897	0.12%	0.018%
89	13.560	1904	1912	1921	rVV	778055	1263033	51.23%	7.704%
90	13.853	1952	1960	1971	rBV	793735	1291972	52.41%	7.880%
91	14.011	1984	1986	1988	rBV3	1397	1362	0.06%	0.008%
92	14.066	1991	1995	2001	rVB	16596	25766	1.05%	0.157%
93	14.182	2012	2014	2017	rBV3	1308	1258	0.05%	0.008%
94	14.517	2066	2069	2072	rBV4	1510	2110	0.09%	0.013%
95	14.621	2084	2086	2093	rBV7	2502	3353	0.14%	0.020%
96	14.889	2128	2130	2132	rVB2	1601	832	0.03%	0.005%
97	15.444	2215	2221	2224	rBV5	4878	9206	0.37%	0.056%
98	15.761	2271	2273	2274	rBV2	1038	591	0.02%	0.004%
99	16.139	2333	2335	2338	rBV3	1180	1324	0.05%	0.008%
100	16.273	2356	2357	2359	rVB2	1296	761	0.03%	0.005%

Sum of corrected areas: 16394736

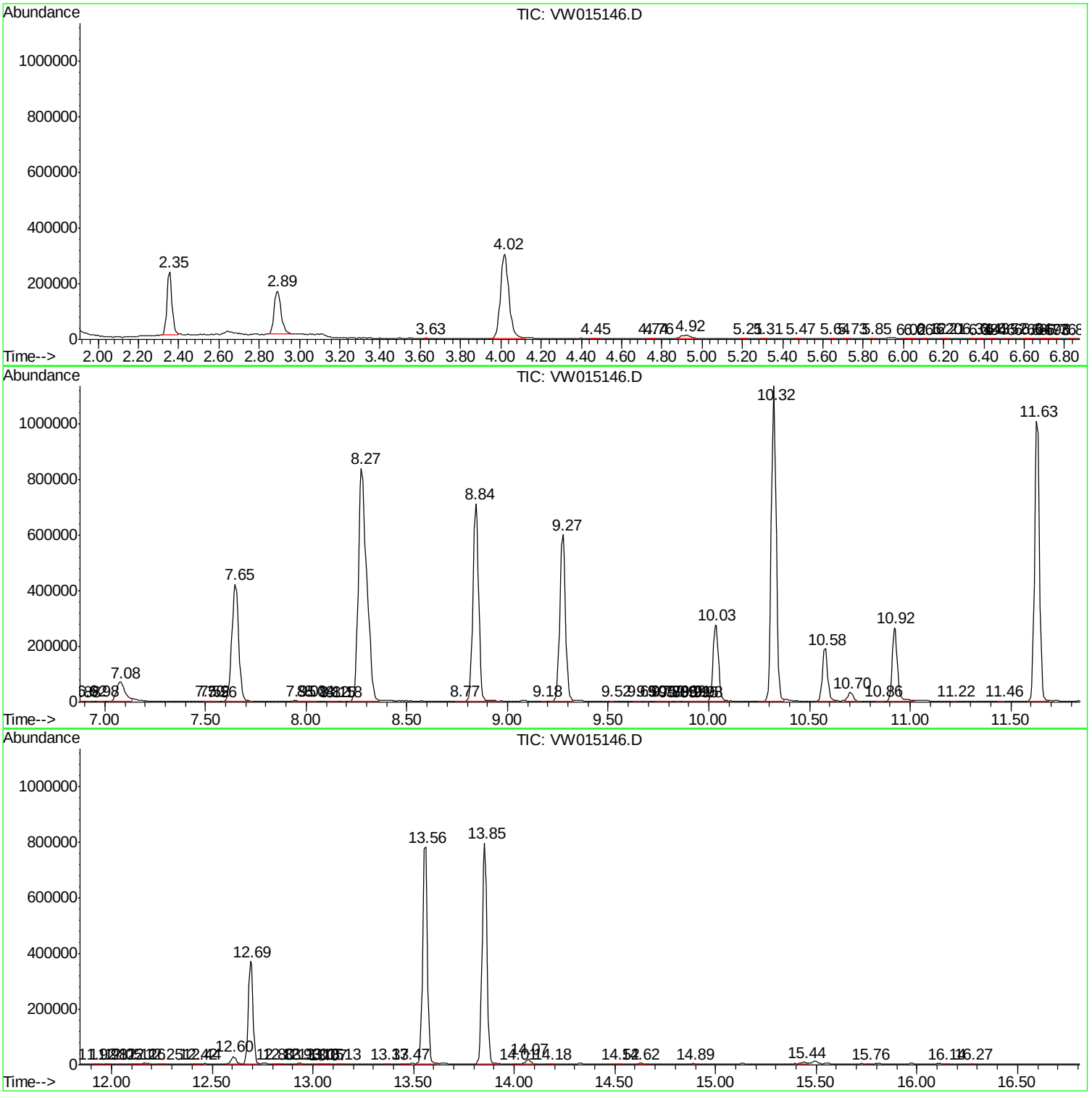
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW032620\
Data File : VW015146.D
Acq On : 26 Mar 2020 11:22
Operator : SY/VA
Sample : L1986-04
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.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\VW032620\
Data File : VW015146.D
Acq On : 26 Mar 2020 11:22
Operator : SY/VA
Sample : L1986-04
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW032620\
Data File : VW015146.D
Acq On : 26 Mar 2020 11:22
Operator : SY/VA
Sample : L1986-04
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM032520S.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