LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101419\
Data File : VW013559.D
Acq On : 14 Oct 2019 13:38
Operator : SY/VA
Sample : K5262-18RE
Misc : 3.36G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFB79RE

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\SOM2WLM101019S.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	2.349	67	73	80	rVB	32963	55671	11.40%	1.783%
2	2.885	155	161	170	rVB	28066	58615	12.00%	1.878%
3	3.269	222	224	227	rBV2	246	217	0.04%	0.007%
4	3.385	241	243	246	rBV2	489	413	0.08%	0.013%
5	3.452	252	254	256	rVB2	314	208	0.04%	0.007%
6	3.501	259	262	265	rVV2	265	256	0.05%	0.008%
7	3.751	301	303	305	rVB	446	257	0.05%	0.008%
8	3.836	314	317	318	rBV2	358	375	0.08%	0.012%
9	4.007	334	345	358	rBV	59975	161188	33.00%	5.164%
10	4.233	380	382	386	rVB2	369	312	0.06%	0.010%
11	4.312	394	395	398	rVB2	243	192	0.04%	0.006%
12	4.348	399	401	403	rBV2	278	296	0.06%	0.009%
13	4.379	405	406	407	rVB	517	189	0.04%	0.006%
14	4.464	419	420	422	rBV	294	231	0.05%	0.007%
15	4.489	422	424	428	rVB	236	305	0.06%	0.010%
16	4.611	438	444	445	rBV3	324	434	0.09%	0.014%
17	4.726	462	463	467	rBV2	343	453	0.09%	0.015%
18	4.830	478	480	483	rBV	223	200	0.04%	0.006%
19	4.909	486	493	501	rVB5	4321	12646	2.59%	0.405%
20	4.995	506	507	508	rBV	323	206	0.04%	0.007%
21	5.440	577	580	583	rVV2	279	396	0.08%	0.013%
22	5.488	585	588	589	rVB	266	217	0.04%	0.007%
23	5.531	593	595	596	rVB	323	180	0.04%	0.006%
24	5.549	596	598	600	rVB2	330	284	0.06%	0.009%
25	5.751	629	631	633	rVB	207	183	0.04%	0.006%
26	5.769	633	634	636	rBV	410	250	0.05%	0.008%
27	5.830	640	644	645	rBV	417	422	0.09%	0.014%
28	5.921	656	659	661	rBV4	997	1402	0.29%	0.045%
29	6.250	710	713	714	rBV	203	206	0.04%	0.007%
30	6.330	725	726	731	rBV2	262	267	0.05%	0.009%
31	6.439	742	744	748	rVB	360	364	0.07%	0.012%
32	6.519	756	757	759	rBV	251	180	0.04%	0.006%
33	6.555	762	763	765	rBV	295	198	0.04%	0.006%
34	6.586	765	768	772	rBV2	323	463	0.09%	0.015%

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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\SOM2WLM101019S.M
Title : VOC Analysis

35	6.622	772	774	776	rBV	393	262	0.05%	0.008%
36	6.708	786	788	790	rVB2	328	292	0.06%	0.009%
37	6.946	825	827	830	rBV2	296	373	0.08%	0.012%
38	7.080	840	849	854	rBV2	13744	39185	8.02%	1.255%
39	7.336	888	891	893	rBV	272	332	0.07%	0.011%
40	7.452	906	910	912	rBV	319	395	0.08%	0.013%
41	7.549	924	926	928	rVB2	315	199	0.04%	0.006%
42	7.647	931	942	954	rBV	87041	210570	43.12%	6.746%
43	7.951	988	992	1001	rVB4	923	1934	0.40%	0.062%
44	8.018	1001	1003	1004	rBV	260	223	0.05%	0.007%
45	8.079	1012	1013	1015	rBV	377	275	0.06%	0.009%
46	8.153	1024	1025	1028	rVB	399	348	0.07%	0.011%
47	8.189	1028	1031	1032	rBV2	295	287	0.06%	0.009%
48	8.275	1035	1045	1058	rBV2	163101	488381	100.00%	15.646%
49	8.720	1116	1118	1120	rVB	309	278	0.06%	0.009%
50	8.738	1120	1121	1126	rBV2	316	455	0.09%	0.015%
51	8.841	1130	1138	1148	rVV	183377	369081	75.57%	11.824%
52	8.988	1159	1162	1165	rBV3	343	509	0.10%	0.016%
53	9.043	1169	1171	1172	rBV2	283	205	0.04%	0.007%
54	9.085	1172	1178	1179	rBV4	1260	1847	0.38%	0.059%
55	9.274	1200	1209	1218	rBV	112956	233715	47.86%	7.487%
56	9.396	1226	1229	1230	rBV2	228	199	0.04%	0.006%
57	9.427	1232	1234	1237	rVB2	358	409	0.08%	0.013%
58	9.457	1237	1239	1242	rBV2	209	353	0.07%	0.011%
59	9.597	1258	1262	1267	rVB4	785	1433	0.29%	0.046%
60	9.652	1269	1271	1274	rBV3	677	814	0.17%	0.026%
61	9.805	1295	1296	1298	rVB	484	197	0.04%	0.006%
62	9.823	1298	1299	1300	rBV	356	208	0.04%	0.007%
63	9.945	1317	1319	1321	rBV	244	306	0.06%	0.010%
64	10.036	1325	1334	1343	rBV2	48720	92236	18.89%	2.955%
65	10.323	1374	1381	1388	rBV	205524	353921	72.47%	11.338%
66	10.463	1399	1404	1406	rBV3	1662	2720	0.56%	0.087%
67	10.579	1417	1423	1431	rVB	29359	52006	10.65%	1.666%
68	10.701	1438	1443	1451	rBV2	4932	8979	1.84%	0.288%
69	10.823	1462	1463	1465	rBV2	341	190	0.04%	0.006%
70	10.920	1474	1479	1492	rBV	51101	101960	20.88%	3.266%
71	11.237	1529	1531	1533	rBV	251	186	0.04%	0.006%

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ClientSampleId : BFB79RE

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Title : VOC Analysis

72	11.286	1537	1539	1543	rVB2	264	214	0.04%	0.007%
73	11.628	1588	1595	1609	rBV	188697	328183	67.20%	10.514%
74	12.164	1678	1683	1685	rBV2	956	1189	0.24%	0.038%
75	12.243	1693	1696	1700	rVB2	266	408	0.08%	0.013%
76	12.335	1707	1711	1712	rBV2	243	287	0.06%	0.009%
77	12.353	1712	1714	1715	rBV	315	185	0.04%	0.006%
78	12.457	1729	1731	1735	rVB2	973	1049	0.21%	0.034%
79	12.499	1735	1738	1739	rBV	301	283	0.06%	0.009%
80	12.609	1749	1756	1761	rVV2	7634	13288	2.72%	0.426%
81	12.694	1761	1770	1777	rBV	79732	133912	27.42%	4.290%
82	12.768	1780	1782	1785	rBV2	345	321	0.07%	0.010%
83	12.798	1785	1787	1789	rBV2	318	326	0.07%	0.010%
84	12.841	1792	1794	1800	rVB3	617	648	0.13%	0.021%
85	12.902	1800	1804	1805	rVB	435	377	0.08%	0.012%
86	12.932	1805	1809	1810	rBV2	670	775	0.16%	0.025%
87	12.981	1816	1817	1820	rBV3	327	336	0.07%	0.011%
88	13.127	1840	1841	1844	rVB	480	249	0.05%	0.008%
89	13.255	1857	1862	1866	rBV3	1001	2001	0.41%	0.064%
90	13.377	1878	1882	1883	rBV2	275	370	0.08%	0.012%
91	13.450	1891	1894	1895	rBV3	348	400	0.08%	0.013%
92	13.560	1905	1912	1922	rVB	106063	176350	36.11%	5.650%
93	13.646	1922	1926	1931	rBV4	1140	2013	0.41%	0.064%
94	13.853	1953	1960	1967	rBV	93722	152370	31.20%	4.881%
95	13.944	1974	1975	1976	rBV	383	201	0.04%	0.006%
96	14.072	1991	1996	2003	rVB	14356	22000	4.50%	0.705%
97	14.523	2067	2070	2075	rVB4	909	1314	0.27%	0.042%
98	14.749	2104	2107	2111	rBV3	672	735	0.15%	0.024%
99	15.493	2225	2229	2236	rVB	10162	17864	3.66%	0.572%
100	16.486	2391	2392	2396	rBV2	822	926	0.19%	0.030%

Sum of corrected areas: 3121513

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_W
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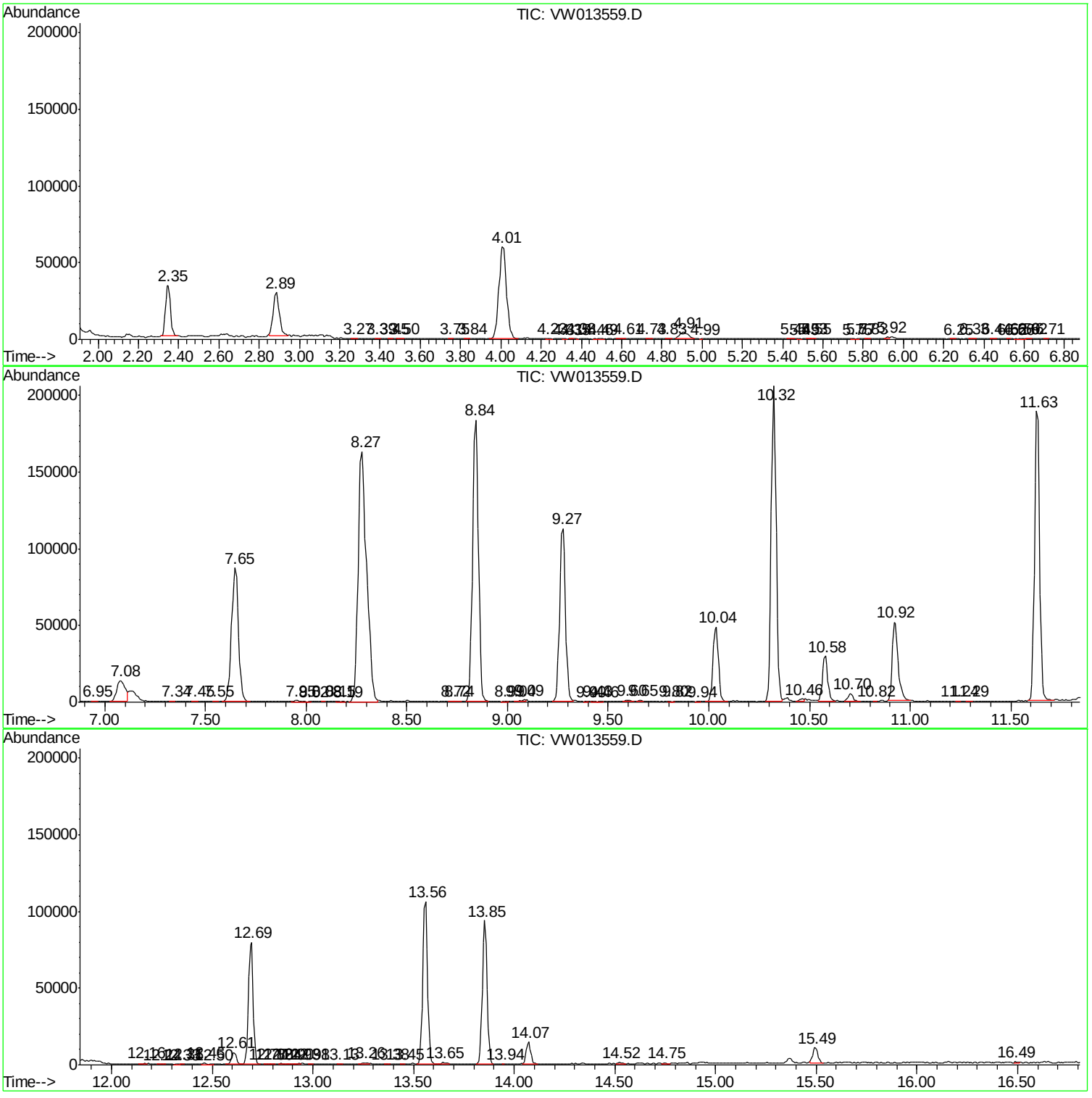
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101419\
Data File : VW013559.D
Acq On : 14 Oct 2019 13:38
Operator : SY/VA
Sample : K5262-18RE
Misc : 3.36G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB79RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.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\VW101419\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.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