LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110619\
Data File : VW013920.D
Acq On : 06 Nov 2019 12:30
Operator : SY/VA
Sample : K5698-01
Misc : 8.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : H0AC2

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\SOM2WLM110119S.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	88	rVB	104430	193526	13.31%	1.984%
2	2.885	153	161	176	rBV	72868	180630	12.43%	1.851%
3	3.336	232	235	236	rBV	330	337	0.02%	0.003%
4	3.379	240	242	245	rVV3	445	512	0.04%	0.005%
5	3.538	261	268	271	rBV3	741	1615	0.11%	0.017%
6	3.806	310	312	315	rBV2	225	221	0.02%	0.002%
7	3.910	327	329	333	rVB	295	270	0.02%	0.003%
8	3.946	333	335	336	rBV	253	272	0.02%	0.003%
9	4.019	336	347	367	rBV	159018	521488	35.88%	5.345%
10	4.452	416	418	420	rVB	249	188	0.01%	0.002%
11	4.525	428	430	433	rVB2	378	263	0.02%	0.003%
12	4.562	433	436	438	rBV	187	243	0.02%	0.002%
13	4.611	441	444	447	rVB2	386	456	0.03%	0.005%
14	4.641	447	449	450	rBV	325	214	0.01%	0.002%
15	4.696	456	458	461	rVB2	354	327	0.02%	0.003%
16	4.720	461	462	466	rBV2	338	527	0.04%	0.005%
17	4.775	469	471	472	rBV	272	174	0.01%	0.002%
18	4.830	478	480	482	rVB	334	237	0.02%	0.002%
19	4.861	482	485	486	rBV2	330	249	0.02%	0.003%
20	4.915	486	494	498	rBV6	2631	7248	0.50%	0.074%
21	4.995	505	507	509	rBV	199	208	0.01%	0.002%
22	5.165	532	535	538	rVB2	334	368	0.03%	0.004%
23	5.428	576	578	581	rVB	278	288	0.02%	0.003%
24	5.562	598	600	602	rVB2	397	304	0.02%	0.003%
25	5.617	608	609	613	rVB2	353	255	0.02%	0.003%
26	5.879	650	652	655	rBV2	179	187	0.01%	0.002%
27	5.921	655	659	660	rBV2	1147	1553	0.11%	0.016%
28	5.988	668	670	672	rVB	305	219	0.02%	0.002%
29	6.129	691	693	695	rBV	243	188	0.01%	0.002%
30	6.177	699	701	702	rBV	265	176	0.01%	0.002%
31	6.299	719	721	723	rBV2	314	373	0.03%	0.004%
32	6.324	723	725	727	rVV	332	266	0.02%	0.003%
33	6.372	727	733	734	rVB2	369	434	0.03%	0.004%
34	6.525	756	758	760	rVB	342	212	0.01%	0.002%

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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\SOM2WLM110119S.M
Title : VOC Analysis

35	6.610	769	772	773	rBV	245	205	0.01%	0.002%
36	6.933	823	825	826	rBV2	244	211	0.01%	0.002%
37	7.000	834	836	837	rVB	329	184	0.01%	0.002%
38	7.074	837	848	854	rBV	50443	134748	9.27%	1.381%
39	7.287	882	883	885	rBV	361	284	0.02%	0.003%
40	7.647	931	942	955	rBV	238127	579643	39.88%	5.941%
41	7.805	966	968	970	rBV	291	325	0.02%	0.003%
42	7.854	973	976	977	rVV	278	258	0.02%	0.003%
43	7.891	981	982	983	rVV	440	219	0.02%	0.002%
44	7.909	983	985	986	rVV	447	276	0.02%	0.003%
45	7.951	989	992	996	rVV4	797	1029	0.07%	0.011%
46	7.988	996	998	1001	rVV2	273	296	0.02%	0.003%
47	8.275	1034	1045	1063	rVV2	493134	1453506	100.00%	14.898%
48	8.451	1071	1074	1075	rBV3	578	578	0.04%	0.006%
49	8.543	1087	1089	1091	rBV2	377	349	0.02%	0.004%
50	8.598	1096	1098	1101	rBV3	332	326	0.02%	0.003%
51	8.842	1129	1138	1155	rVV	336486	659157	45.35%	6.756%
52	8.988	1161	1162	1167	rBV2	247	308	0.02%	0.003%
53	9.024	1167	1168	1170	rVV	341	282	0.02%	0.003%
54	9.049	1170	1172	1173	rVV2	385	318	0.02%	0.003%
55	9.073	1173	1176	1184	rVB4	1340	1983	0.14%	0.020%
56	9.171	1190	1192	1195	rVB	348	421	0.03%	0.004%
57	9.274	1200	1209	1219	rBV	321714	659603	45.38%	6.761%
58	9.488	1243	1244	1247	rBV	264	213	0.01%	0.002%
59	9.591	1256	1261	1268	rBV3	669	1465	0.10%	0.015%
60	9.665	1268	1273	1279	rVB3	1430	2335	0.16%	0.024%
61	9.847	1300	1303	1304	rBV	237	255	0.02%	0.003%
62	9.908	1311	1313	1314	rBV	195	176	0.01%	0.002%
63	10.030	1326	1333	1343	rBV	177223	324263	22.31%	3.324%
64	10.323	1372	1381	1389	rBV	724326	1276609	87.83%	13.085%
65	10.475	1404	1406	1408	rBV2	612	481	0.03%	0.005%
66	10.579	1416	1423	1431	rBV	121369	210910	14.51%	2.162%
67	10.701	1440	1443	1450	rVB3	3094	4697	0.32%	0.048%
68	10.920	1473	1479	1492	rBV	192962	321994	22.15%	3.300%
69	11.152	1515	1517	1520	rBV2	546	682	0.05%	0.007%
70	11.213	1525	1527	1528	rBV2	242	188	0.01%	0.002%
71	11.268	1534	1536	1537	rBV2	367	177	0.01%	0.002%

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Instrument : MSVOA_W
ClientSampleId : H0AC2

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\SOM2WLM110119S.M
Title : VOC Analysis

72	11.335	1545	1547	1549	rVB2	382	254	0.02%	0.003%
73	11.439	1558	1564	1569	rBV5	565	1316	0.09%	0.013%
74	11.628	1588	1595	1610	rBV	487461	831223	57.19%	8.520%
75	11.847	1623	1631	1634	rBV3	775	1579	0.11%	0.016%
76	11.902	1639	1640	1642	rBV	379	217	0.01%	0.002%
77	11.939	1644	1646	1649	rBV2	459	555	0.04%	0.006%
78	12.024	1659	1660	1662	rBV2	294	244	0.02%	0.003%
79	12.073	1666	1668	1670	rBV2	229	187	0.01%	0.002%
80	12.317	1706	1708	1709	rBV	418	249	0.02%	0.003%
81	12.536	1742	1744	1746	rBV	213	207	0.01%	0.002%
82	12.609	1751	1756	1760	rBV4	2060	3493	0.24%	0.036%
83	12.695	1762	1770	1778	rVV	265210	444134	30.56%	4.552%
84	12.762	1778	1781	1786	rVB5	1902	2678	0.18%	0.027%
85	13.231	1856	1858	1859	rBV2	433	265	0.02%	0.003%
86	13.341	1872	1876	1880	rBV2	404	537	0.04%	0.006%
87	13.469	1893	1897	1900	rBV4	1803	1963	0.14%	0.020%
88	13.560	1905	1912	1921	rVV	553178	898956	61.85%	9.214%
89	13.646	1923	1926	1933	rVB3	5696	8724	0.60%	0.089%
90	13.700	1933	1935	1936	rBV2	346	203	0.01%	0.002%
91	13.774	1945	1947	1949	rBV	545	384	0.03%	0.004%
92	13.853	1952	1960	1970	rVV	612847	995645	68.50%	10.205%
93	13.975	1978	1980	1984	rBV3	576	632	0.04%	0.006%
94	14.078	1992	1997	2000	rVB3	1173	1776	0.12%	0.018%
95	14.139	2005	2007	2009	rBV2	654	403	0.03%	0.004%
96	14.328	2034	2038	2043	rBV4	1732	2698	0.19%	0.028%
97	14.523	2067	2070	2075	rBV4	1439	2076	0.14%	0.021%
98	14.834	2119	2121	2123	rBV2	757	752	0.05%	0.008%
99	15.212	2180	2183	2185	rBV2	802	959	0.07%	0.010%
100	15.237	2185	2187	2191	rVB2	1148	928	0.06%	0.010%

Sum of corrected areas: 9756219

LSC Report - Integrated Chromatogram

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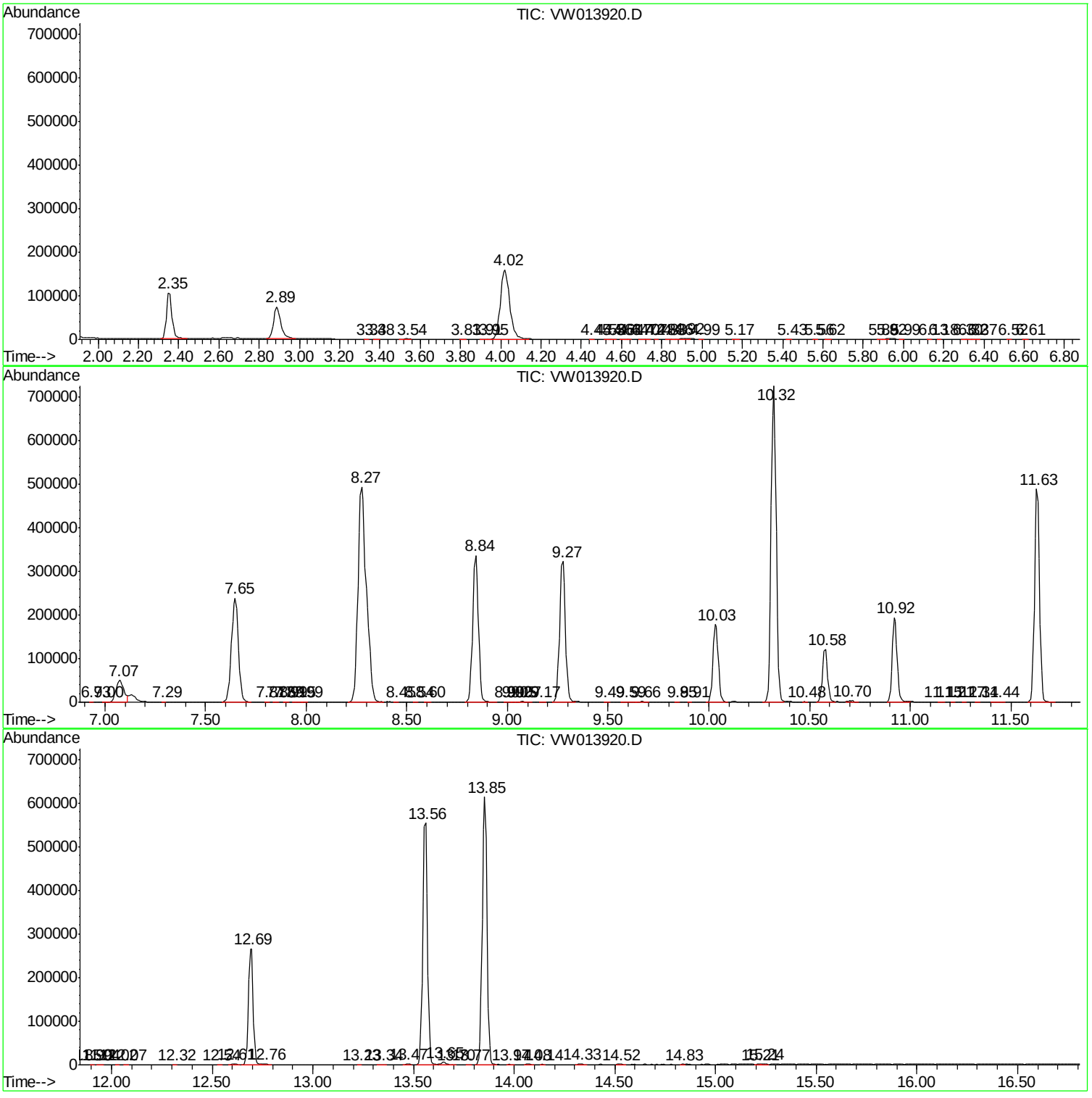
Misc : 8.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : H0AC2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.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\VW110619\
Data File : VW013920.D
Acq On : 06 Nov 2019 12:30
Operator : SY/VA
Sample : K5698-01
Misc : 8.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AC2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.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\VW110619\
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Misc : 8.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : H0AC2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.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