LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110719\
Data File : VW013932.D
Acq On : 07 Nov 2019 15:45
Operator : SY/VA
Sample : K5698-10
Misc : 7.32G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : H0AC6

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	2.080	27	29	31	rBV	974	714	0.06%	0.009%
2	2.355	68	74	84	rVB	94089	178252	15.02%	2.257%
3	2.891	155	162	176	rVB	65007	164753	13.89%	2.086%
4	3.312	230	231	234	rBV2	402	398	0.03%	0.005%
5	3.416	246	248	251	rBV3	267	289	0.02%	0.004%
6	3.525	261	266	268	rBV2	812	976	0.08%	0.012%
7	3.714	296	297	301	rBV	161	223	0.02%	0.003%
8	3.751	301	303	305	rVB	462	273	0.02%	0.003%
9	4.019	333	347	362	rBV2	150284	483714	40.77%	6.125%
10	4.190	374	375	380	rVB2	447	358	0.03%	0.005%
11	4.239	381	383	384	rBV	445	227	0.02%	0.003%
12	4.324	395	397	399	rBV	305	286	0.02%	0.004%
13	4.556	432	435	436	rBV2	235	217	0.02%	0.003%
14	4.665	451	453	456	rVB2	260	251	0.02%	0.003%
15	4.708	456	460	461	rBV	177	206	0.02%	0.003%
16	4.775	470	471	474	rBV2	320	229	0.02%	0.003%
17	4.818	476	478	479	rBV	317	249	0.02%	0.003%
18	4.909	485	493	495	rBV3	3686	7315	0.62%	0.093%
19	5.080	520	521	524	rBV	449	478	0.04%	0.006%
20	5.153	529	533	535	rBV2	420	472	0.04%	0.006%
21	5.226	542	545	549	rVB2	289	323	0.03%	0.004%
22	5.897	654	655	657	rBV	302	246	0.02%	0.003%
23	5.921	657	659	660	rBV	468	381	0.03%	0.005%
24	5.940	660	662	665	rVB3	634	533	0.04%	0.007%
25	6.098	684	688	691	rBV2	186	213	0.02%	0.003%
26	6.257	711	714	715	rBV	295	270	0.02%	0.003%
27	6.299	719	721	724	rVB	414	308	0.03%	0.004%
28	6.482	750	751	754	rVB	346	214	0.02%	0.003%
29	6.525	754	758	760	rBV2	254	310	0.03%	0.004%
30	6.610	770	772	775	rBV2	251	369	0.03%	0.005%
31	6.726	789	791	796	rBV2	224	417	0.04%	0.005%
32	6.817	804	806	810	rVV2	219	274	0.02%	0.003%
33	7.080	841	849	854	rBV	19818	53869	4.54%	0.682%
34	7.488	911	916	918	rBV2	233	346	0.03%	0.004%

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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	7.647	932	942	958	rBV	201191	489977	41.30%	6.205%
36	7.860	976	977	979	rBV	217	226	0.02%	0.003%
37	7.945	986	991	997	rBV4	835	1347	0.11%	0.017%
38	8.079	1010	1013	1014	rVB2	498	417	0.04%	0.005%
39	8.098	1014	1016	1017	rBV2	334	211	0.02%	0.003%
40	8.140	1021	1023	1025	rBV	370	358	0.03%	0.005%
41	8.274	1035	1045	1062	rBV2	433472	1186376	100.00%	15.023%
42	8.524	1083	1086	1087	rBV2	390	371	0.03%	0.005%
43	8.549	1089	1090	1091	rBV	378	214	0.02%	0.003%
44	8.628	1099	1103	1104	rBV2	291	396	0.03%	0.005%
45	8.671	1106	1110	1112	rBV2	397	566	0.05%	0.007%
46	8.841	1128	1138	1149	rBV	330921	644958	54.36%	8.167%
47	9.073	1172	1176	1182	rVB4	1111	1936	0.16%	0.025%
48	9.189	1189	1195	1196	rBV2	219	358	0.03%	0.005%
49	9.274	1199	1209	1219	rBV	261917	527159	44.43%	6.675%
50	9.433	1233	1235	1239	rBV2	235	233	0.02%	0.003%
51	9.561	1254	1256	1258	rVB	268	224	0.02%	0.003%
52	9.585	1258	1260	1261	rBV	318	321	0.03%	0.004%
53	9.707	1277	1280	1281	rVB2	269	243	0.02%	0.003%
54	9.719	1281	1282	1284	rBV	252	241	0.02%	0.003%
55	9.835	1298	1301	1303	rBV2	244	278	0.02%	0.004%
56	9.963	1320	1322	1324	rBV2	375	302	0.03%	0.004%
57	10.036	1325	1334	1345	rBV	128123	239512	20.19%	3.033%
58	10.116	1345	1347	1349	rBV	438	481	0.04%	0.006%
59	10.323	1371	1381	1389	rBV	649135	1126940	94.99%	14.270%
60	10.488	1406	1408	1411	rBV2	335	302	0.03%	0.004%
61	10.518	1411	1413	1415	rBV3	436	571	0.05%	0.007%
62	10.573	1416	1422	1434	rVB	73928	134465	11.33%	1.703%
63	10.701	1439	1443	1451	rVB4	3380	6909	0.58%	0.087%
64	10.920	1472	1479	1496	rVV	77478	140554	11.85%	1.780%
65	11.054	1499	1501	1503	rBV2	313	212	0.02%	0.003%
66	11.164	1515	1519	1520	rBV2	354	283	0.02%	0.004%
67	11.250	1531	1533	1536	rVB2	394	369	0.03%	0.005%
68	11.292	1536	1540	1541	rBV	309	421	0.04%	0.005%
69	11.506	1572	1575	1576	rVB2	235	208	0.02%	0.003%
70	11.628	1588	1595	1607	rVB	434582	739156	62.30%	9.360%
71	11.731	1610	1612	1613	rVB	528	292	0.02%	0.004%

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ClientSampleId : H0AC6

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Title : VOC Analysis

72	11.841	1625	1630	1634	rBV4	819	1519	0.13%	0.019%
73	12.097	1671	1672	1675	rBV2	264	259	0.02%	0.003%
74	12.170	1681	1684	1688	rBV4	711	910	0.08%	0.012%
75	12.280	1700	1702	1703	rBV4	279	247	0.02%	0.003%
76	12.414	1722	1724	1725	rVV	278	235	0.02%	0.003%
77	12.463	1731	1732	1735	rVV	485	372	0.03%	0.005%
78	12.609	1751	1756	1762	rBV3	2871	4595	0.39%	0.058%
79	12.688	1762	1769	1776	rVB	135582	228697	19.28%	2.896%
80	12.761	1776	1781	1788	rBV5	2147	4379	0.37%	0.055%
81	12.877	1799	1800	1804	rBV2	246	264	0.02%	0.003%
82	12.926	1804	1808	1809	rVV3	517	459	0.04%	0.006%
83	12.938	1809	1810	1815	rVV2	751	725	0.06%	0.009%
84	13.237	1857	1859	1862	rBV3	505	606	0.05%	0.008%
85	13.402	1881	1886	1890	rVB4	514	828	0.07%	0.010%
86	13.469	1891	1897	1901	rVV3	10192	17259	1.45%	0.219%
87	13.554	1904	1911	1921	rVV	460801	752745	63.45%	9.532%
88	13.645	1923	1926	1931	rVV2	2465	3852	0.32%	0.049%
89	13.853	1953	1960	1970	rVB	445496	727564	61.33%	9.213%
90	13.987	1979	1982	1983	rBV3	286	295	0.02%	0.004%
91	14.121	2001	2004	2005	rBV2	359	381	0.03%	0.005%
92	14.164	2010	2011	2013	rBV	400	263	0.02%	0.003%
93	14.462	2058	2060	2062	rBV2	389	413	0.03%	0.005%
94	14.517	2068	2069	2071	rBV	810	617	0.05%	0.008%
95	14.566	2075	2077	2080	rVB2	455	440	0.04%	0.006%
96	14.676	2094	2095	2097	rBV2	479	282	0.02%	0.004%
97	14.926	2134	2136	2137	rBV	585	331	0.03%	0.004%
98	14.944	2137	2139	2142	rVB2	718	480	0.04%	0.006%
99	15.822	2281	2283	2285	rBV	755	671	0.06%	0.008%
100	15.950	2298	2304	2307	rBV4	881	1974	0.17%	0.025%

Sum of corrected areas: 7897002

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110719\
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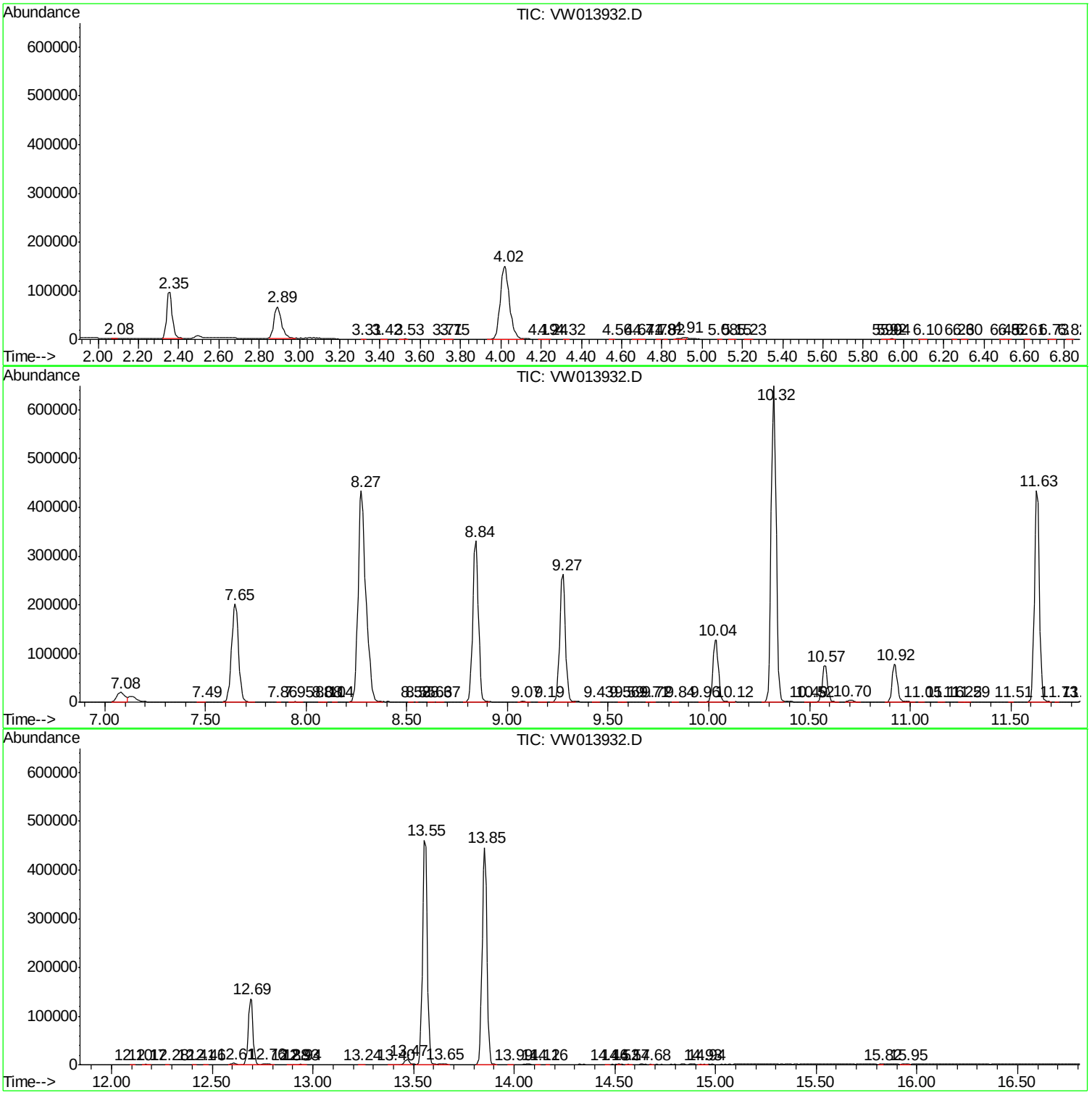
Instrument :
MSVOA_W
ClientSampleId :
H0AC6

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\VW110719\
Data File : VW013932.D
Acq On : 07 Nov 2019 15:45
Operator : SY/VA
Sample : K5698-10
Misc : 7.32G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AC6

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

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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