LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110619\
Data File : VW013917.D
Acq On : 06 Nov 2019 11:11
Operator : SY/VA
Sample : K5698-02
Misc : 6.55G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : H0AC3

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	83	rVB	93314	168960	13.51%	2.081%
2	2.885	155	161	172	rVB	61729	143470	11.47%	1.767%
3	3.215	214	215	217	rBV	551	404	0.03%	0.005%
4	3.288	225	227	230	rVB2	497	508	0.04%	0.006%
5	3.355	236	238	241	rBV2	378	393	0.03%	0.005%
6	3.459	253	255	260	rVV2	379	509	0.04%	0.006%
7	3.532	261	267	270	rVV4	787	1681	0.13%	0.021%
8	3.580	274	275	278	rVB2	372	242	0.02%	0.003%
9	4.019	335	347	363	rBV	137790	449718	35.95%	5.540%
10	4.239	381	383	385	rVB2	257	238	0.02%	0.003%
11	4.306	392	394	396	rBV2	339	346	0.03%	0.004%
12	4.367	402	404	405	rVV	330	260	0.02%	0.003%
13	4.416	409	412	414	rVB2	262	237	0.02%	0.003%
14	4.501	424	426	429	rVB	358	257	0.02%	0.003%
15	4.532	429	431	434	rVB2	347	391	0.03%	0.005%
16	4.629	443	447	450	rBV2	179	342	0.03%	0.004%
17	4.720	459	462	465	rBV2	252	295	0.02%	0.004%
18	4.909	483	493	507	rVV6	5441	20003	1.60%	0.246%
19	5.092	520	523	526	rBV	355	539	0.04%	0.007%
20	5.123	526	528	530	rVV	331	307	0.02%	0.004%
21	5.385	570	571	573	rBV	201	189	0.02%	0.002%
22	5.501	589	590	593	rVB	362	304	0.02%	0.004%
23	5.653	614	615	619	rBV2	235	323	0.03%	0.004%
24	5.690	619	621	623	rBV	211	245	0.02%	0.003%
25	5.763	631	633	636	rBV2	233	232	0.02%	0.003%
26	5.934	653	661	671	rVB4	3742	11049	0.88%	0.136%
27	6.397	735	737	738	rBV	371	189	0.02%	0.002%
28	6.415	738	740	743	rBV	221	228	0.02%	0.003%
29	6.452	744	746	749	rVB2	278	277	0.02%	0.003%
30	6.556	761	763	766	rVB	349	321	0.03%	0.004%
31	6.592	766	769	770	rBV	338	256	0.02%	0.003%
32	6.720	788	790	791	rBV2	243	201	0.02%	0.002%
33	6.781	798	800	803	rBV2	257	208	0.02%	0.003%
34	7.074	838	848	853	rBV2	34294	93781	7.50%	1.155%

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Instrument : MSVOA_W
ClientSampleId : H0AC3

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

35	7.336	890	891	893	rBV	424	334	0.03%	0.004%
36	7.458	909	911	912	rBV	312	209	0.02%	0.003%
37	7.543	922	925	928	rBV	224	423	0.03%	0.005%
38	7.641	931	941	953	rVV	200847	503232	40.23%	6.199%
39	7.885	979	981	983	rVB2	272	272	0.02%	0.003%
40	7.994	997	999	1001	rBV2	212	210	0.02%	0.003%
41	8.019	1001	1003	1006	rVV	194	197	0.02%	0.002%
42	8.269	1034	1044	1061	rBV2	429777	1250917	100.00%	15.409%
43	8.439	1071	1072	1074	rVB2	577	366	0.03%	0.005%
44	8.476	1076	1078	1080	rVB2	374	268	0.02%	0.003%
45	8.500	1080	1082	1085	rBV2	310	282	0.02%	0.003%
46	8.549	1088	1090	1094	rBV2	427	518	0.04%	0.006%
47	8.689	1110	1113	1114	rBV2	605	538	0.04%	0.007%
48	8.836	1128	1137	1148	rBV	286656	584696	46.74%	7.202%
49	8.933	1152	1153	1154	rVB	535	198	0.02%	0.002%
50	9.079	1168	1177	1183	rBV5	1443	3588	0.29%	0.044%
51	9.128	1183	1185	1189	rVB2	240	223	0.02%	0.003%
52	9.165	1189	1191	1193	rBV2	271	253	0.02%	0.003%
53	9.275	1199	1209	1218	rBV	282050	576313	46.07%	7.099%
54	9.512	1245	1248	1250	rBV2	310	335	0.03%	0.004%
55	9.573	1257	1258	1259	rBV	387	214	0.02%	0.003%
56	9.592	1259	1261	1265	rVV3	523	830	0.07%	0.010%
57	9.653	1269	1271	1278	rVV4	941	1548	0.12%	0.019%
58	9.744	1282	1286	1288	rBV2	253	335	0.03%	0.004%
59	10.031	1326	1333	1342	rBV	139848	260858	20.85%	3.213%
60	10.323	1373	1381	1389	rBV	609856	1082220	86.51%	13.331%
61	10.469	1401	1405	1406	rBV2	835	1113	0.09%	0.014%
62	10.573	1416	1422	1433	rVV	93114	165022	13.19%	2.033%
63	10.707	1437	1444	1450	rBV2	4267	9443	0.75%	0.116%
64	10.835	1464	1465	1469	rBV2	366	389	0.03%	0.005%
65	10.921	1473	1479	1494	rBV	129958	241003	19.27%	2.969%
66	11.213	1526	1527	1529	rBV	263	210	0.02%	0.003%
67	11.445	1563	1565	1567	rBV2	407	417	0.03%	0.005%
68	11.488	1570	1572	1574	rBV2	299	257	0.02%	0.003%
69	11.628	1587	1595	1607	rBV	423650	718497	57.44%	8.850%
70	11.817	1624	1626	1627	rBV2	302	322	0.03%	0.004%
71	11.835	1627	1629	1634	rVV4	972	1292	0.10%	0.016%

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Instrument : MSVOA_W
ClientSampleId : H0AC3

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

72	11.902	1638	1640	1643	rBV2	327	420	0.03%	0.005%
73	12.042	1661	1663	1666	rBV2	357	373	0.03%	0.005%
74	12.384	1717	1719	1721	rVB	369	222	0.02%	0.003%
75	12.439	1726	1728	1730	rVB2	457	387	0.03%	0.005%
76	12.457	1730	1731	1736	rBV3	389	532	0.04%	0.007%
77	12.609	1750	1756	1763	rBV	2912	4465	0.36%	0.055%
78	12.689	1763	1769	1776	rBV	211516	354677	28.35%	4.369%
79	12.756	1776	1780	1785	rVB	3894	5318	0.43%	0.066%
80	12.932	1807	1809	1815	rVB3	870	1009	0.08%	0.012%
81	12.975	1815	1816	1821	rVB2	367	437	0.03%	0.005%
82	13.054	1827	1829	1832	rBV3	245	360	0.03%	0.004%
83	13.213	1851	1855	1859	rBV6	906	1733	0.14%	0.021%
84	13.249	1859	1861	1863	rVB	727	472	0.04%	0.006%
85	13.353	1876	1878	1881	rVV	324	263	0.02%	0.003%
86	13.377	1881	1882	1885	rVV2	377	402	0.03%	0.005%
87	13.402	1885	1886	1889	rVV2	624	497	0.04%	0.006%
88	13.469	1893	1897	1901	rBV4	995	1522	0.12%	0.019%
89	13.512	1901	1904	1905	rVV3	728	802	0.06%	0.010%
90	13.554	1905	1911	1919	rVV	413455	685274	54.78%	8.441%
91	13.652	1923	1927	1933	rVB3	3424	5514	0.44%	0.068%
92	13.749	1941	1943	1945	rBV3	348	363	0.03%	0.004%
93	13.853	1953	1960	1971	rBV	462037	744390	59.51%	9.169%
94	13.951	1975	1976	1979	rVB	467	421	0.03%	0.005%
95	14.170	2010	2012	2015	rBV3	643	789	0.06%	0.010%
96	14.249	2023	2025	2027	rBV2	305	241	0.02%	0.003%
97	14.292	2030	2032	2033	rBV	404	301	0.02%	0.004%
98	14.524	2067	2070	2073	rBV3	787	928	0.07%	0.011%
99	14.621	2084	2086	2087	rBV2	613	506	0.04%	0.006%
100	15.133	2168	2170	2173	rBV3	1101	1356	0.11%	0.017%

Sum of corrected areas: 8118219

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110619\
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Sample : K5698-02
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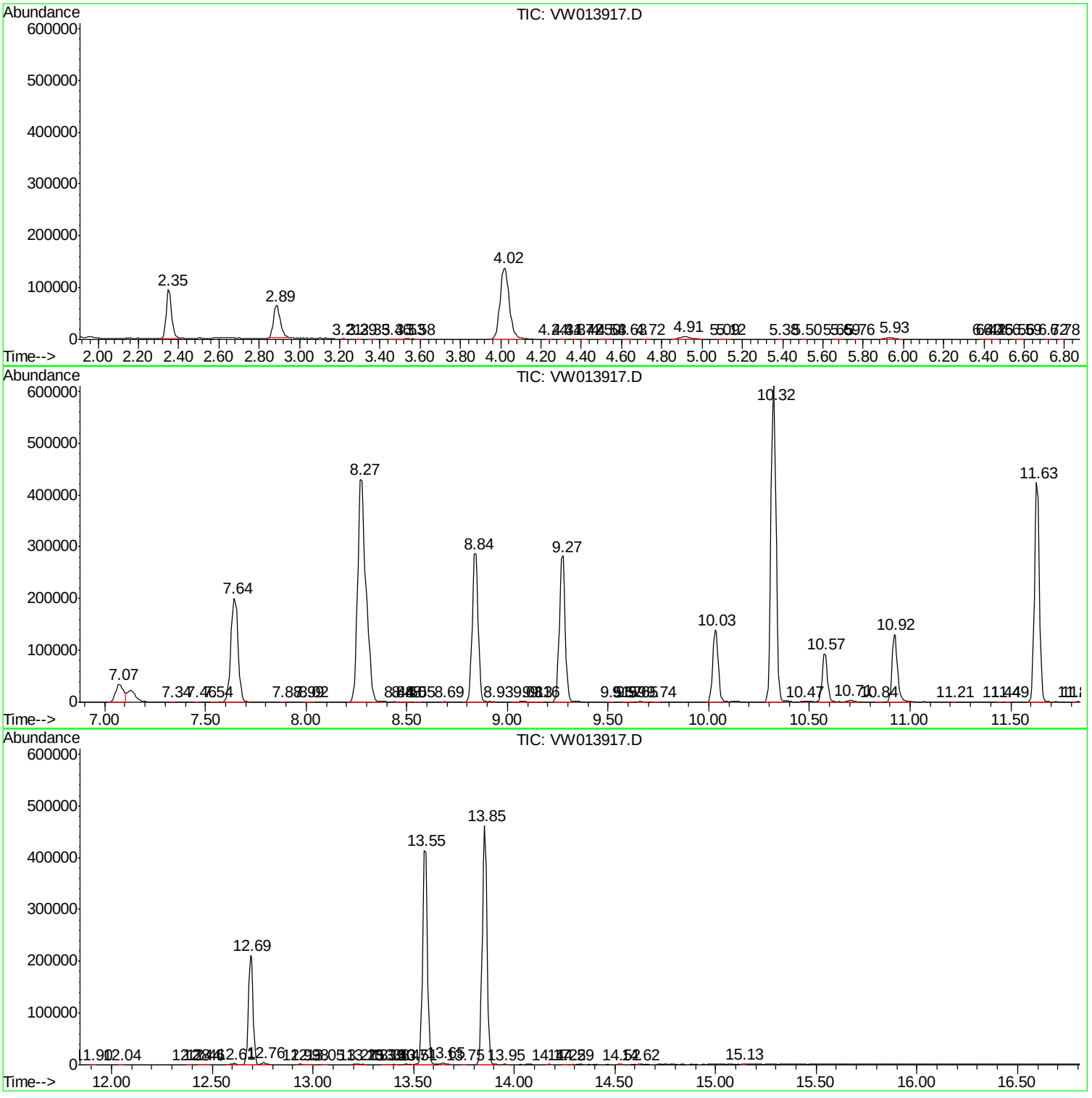
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : H0AC3

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 : VW013917.D
Acq On : 06 Nov 2019 11:11
Operator : SY/VA
Sample : K5698-02
Misc : 6.55G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
H0AC3

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110619\
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Instrument : MSVOA_W
ClientSampleId : H0AC3

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