LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102219\
Data File : VW013654.D
Acq On : 22 Oct 2019 14:44
Operator : SY/VA
Sample : K5422-08RE
Misc : 5.67G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AB9RE

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\SOM2WLM101819S.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	83	rVB	48076	80370	14.35%	2.232%
2	2.892	153	162	173	rBV	34777	78337	13.99%	2.175%
3	3.300	226	229	231	rBV	210	226	0.04%	0.006%
4	3.373	239	241	242	rBV	364	231	0.04%	0.006%
5	3.605	277	279	282	rVB2	299	232	0.04%	0.006%
6	3.660	287	288	291	rBV2	286	257	0.05%	0.007%
7	3.733	299	300	303	rBV	324	267	0.05%	0.007%
8	3.806	311	312	314	rVB2	365	229	0.04%	0.006%
9	3.940	331	334	336	rBV2	150	241	0.04%	0.007%
10	4.019	336	347	359	rBV	77107	206219	36.83%	5.726%
11	4.117	361	363	366	rBV2	670	778	0.14%	0.022%
12	4.355	399	402	404	rBV3	268	342	0.06%	0.009%
13	4.379	404	406	408	rBV2	324	280	0.05%	0.008%
14	4.483	420	423	424	rBV2	358	248	0.04%	0.007%
15	4.684	452	456	457	rBV2	216	215	0.04%	0.006%
16	4.727	461	463	464	rBV	306	213	0.04%	0.006%
17	4.916	485	494	503	rVB4	4048	11530	2.06%	0.320%
18	5.080	520	521	524	rBV	257	264	0.05%	0.007%
19	5.208	539	542	545	rBV2	218	298	0.05%	0.008%
20	5.489	586	588	590	rVB2	283	217	0.04%	0.006%
21	5.592	603	605	606	rBV	277	246	0.04%	0.007%
22	5.659	613	616	618	rBV	247	274	0.05%	0.008%
23	5.903	654	656	657	rBV2	312	213	0.04%	0.006%
24	6.037	676	678	681	rVB2	254	264	0.05%	0.007%
25	6.062	681	682	685	rBV	312	263	0.05%	0.007%
26	6.226	708	709	711	rBV	328	227	0.04%	0.006%
27	6.458	745	747	751	rVB2	264	309	0.06%	0.009%
28	6.488	751	752	756	rBV	193	244	0.04%	0.007%
29	6.543	759	761	762	rVB	369	212	0.04%	0.006%
30	6.556	762	763	766	rBV2	197	236	0.04%	0.007%
31	6.696	784	786	787	rBV	394	218	0.04%	0.006%
32	6.866	809	814	815	rVV2	166	242	0.04%	0.007%
33	6.885	815	817	823	rVV	394	393	0.07%	0.011%
34	7.025	838	840	841	rBV2	327	208	0.04%	0.006%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AB9RE

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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
Title : VOC Analysis

35	7.080	841	849	870	rVV2	13543	45607	8.14%	1.266%
36	7.440	907	908	911	rVB	290	268	0.05%	0.007%
37	7.647	931	942	953	rBV	94380	230272	41.12%	6.394%
38	7.750	958	959	962	rVB	317	257	0.05%	0.007%
39	7.939	989	990	993	rVB	308	240	0.04%	0.007%
40	8.275	1035	1045	1063	rBV2	190111	559975	100.00%	15.549%
41	8.421	1068	1069	1073	rVB2	418	358	0.06%	0.010%
42	8.452	1073	1074	1077	rBV2	388	302	0.05%	0.008%
43	8.500	1080	1082	1084	rBV2	337	217	0.04%	0.006%
44	8.616	1099	1101	1105	rBV2	234	319	0.06%	0.009%
45	8.695	1111	1114	1117	rVB2	208	288	0.05%	0.008%
46	8.842	1127	1138	1149	rBV	156171	302744	54.06%	8.407%
47	8.964	1155	1158	1159	rBV2	195	240	0.04%	0.007%
48	9.067	1173	1175	1176	rBV	378	297	0.05%	0.008%
49	9.189	1193	1195	1197	rBV2	333	280	0.05%	0.008%
50	9.275	1201	1209	1218	rVV	128974	257335	45.95%	7.146%
51	9.470	1238	1241	1242	rBV	372	282	0.05%	0.008%
52	9.531	1248	1251	1252	rBV2	210	224	0.04%	0.006%
53	9.616	1264	1265	1268	rBV2	295	297	0.05%	0.008%
54	9.726	1280	1283	1285	rBV	311	363	0.06%	0.010%
55	9.805	1293	1296	1297	rBV2	326	262	0.05%	0.007%
56	9.939	1315	1318	1320	rVB	272	232	0.04%	0.006%
57	10.037	1326	1334	1342	rBV	66424	121772	21.75%	3.381%
58	10.323	1373	1381	1389	rBV	268656	465617	83.15%	12.929%
59	10.421	1395	1397	1399	rVB2	504	395	0.07%	0.011%
60	10.476	1399	1406	1411	rBV3	1520	3557	0.64%	0.099%
61	10.530	1414	1415	1416	rVV	707	401	0.07%	0.011%
62	10.579	1416	1423	1432	rVB	42296	74554	13.31%	2.070%
63	10.683	1438	1440	1441	rBV	397	287	0.05%	0.008%
64	10.701	1441	1443	1445	rBV	726	859	0.15%	0.024%
65	10.847	1465	1467	1471	rVB2	379	403	0.07%	0.011%
66	10.878	1471	1472	1473	rBV	312	209	0.04%	0.006%
67	10.927	1473	1480	1493	rVV	51357	90509	16.16%	2.513%
68	11.323	1539	1545	1546	rBV2	349	689	0.12%	0.019%
69	11.445	1562	1565	1566	rBV2	202	214	0.04%	0.006%
70	11.475	1566	1570	1573	rVV2	290	480	0.09%	0.013%
71	11.500	1573	1574	1576	rVV2	336	211	0.04%	0.006%

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Instrument : MSVOA_W
ClientSampleId : C0AB9RE

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\SOM2WLM101819S.M
Title : VOC Analysis

72	11.579	1585	1587	1588	rVV	346	207	0.04%	0.006%
73	11.628	1588	1595	1609	rVB	202659	352911	63.02%	9.800%
74	11.725	1609	1611	1612	rBV	385	237	0.04%	0.007%
75	11.841	1627	1630	1632	rBV	469	609	0.11%	0.017%
76	12.048	1663	1664	1666	rBV	331	242	0.04%	0.007%
77	12.067	1666	1667	1670	rVV2	296	266	0.05%	0.007%
78	12.134	1676	1678	1679	rBV	471	248	0.04%	0.007%
79	12.164	1682	1683	1685	rVV	451	276	0.05%	0.008%
80	12.244	1694	1696	1699	rVB	260	258	0.05%	0.007%
81	12.512	1738	1740	1744	rVV2	141	222	0.04%	0.006%
82	12.561	1744	1748	1752	rVV4	990	1504	0.27%	0.042%
83	12.603	1752	1755	1761	rVB3	1090	1472	0.26%	0.041%
84	12.689	1762	1769	1778	rVB	84393	143174	25.57%	3.976%
85	12.871	1793	1799	1800	rBV2	284	578	0.10%	0.016%
86	12.975	1814	1816	1818	rBV	270	222	0.04%	0.006%
87	13.146	1842	1844	1846	rBV2	340	244	0.04%	0.007%
88	13.256	1858	1862	1863	rBV	438	530	0.09%	0.015%
89	13.335	1873	1875	1879	rBV	376	276	0.05%	0.008%
90	13.560	1905	1912	1921	rBV	170455	283265	50.59%	7.866%
91	13.646	1924	1926	1932	rVB4	565	890	0.16%	0.025%
92	13.768	1942	1946	1948	rVV4	241	345	0.06%	0.010%
93	13.853	1953	1960	1968	rVV	161155	265552	47.42%	7.374%
94	14.109	2000	2002	2003	rBV2	356	248	0.04%	0.007%
95	14.182	2012	2014	2016	rBV2	374	393	0.07%	0.011%
96	14.719	2098	2102	2103	rBV2	371	533	0.10%	0.015%
97	14.792	2112	2114	2115	rBV	468	208	0.04%	0.006%
98	15.072	2158	2160	2161	rBV2	642	328	0.06%	0.009%
99	15.127	2167	2169	2170	rBV2	600	342	0.06%	0.009%
100	16.194	2342	2344	2345	rBV2	745	363	0.06%	0.010%

Sum of corrected areas: 3601302

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102219\
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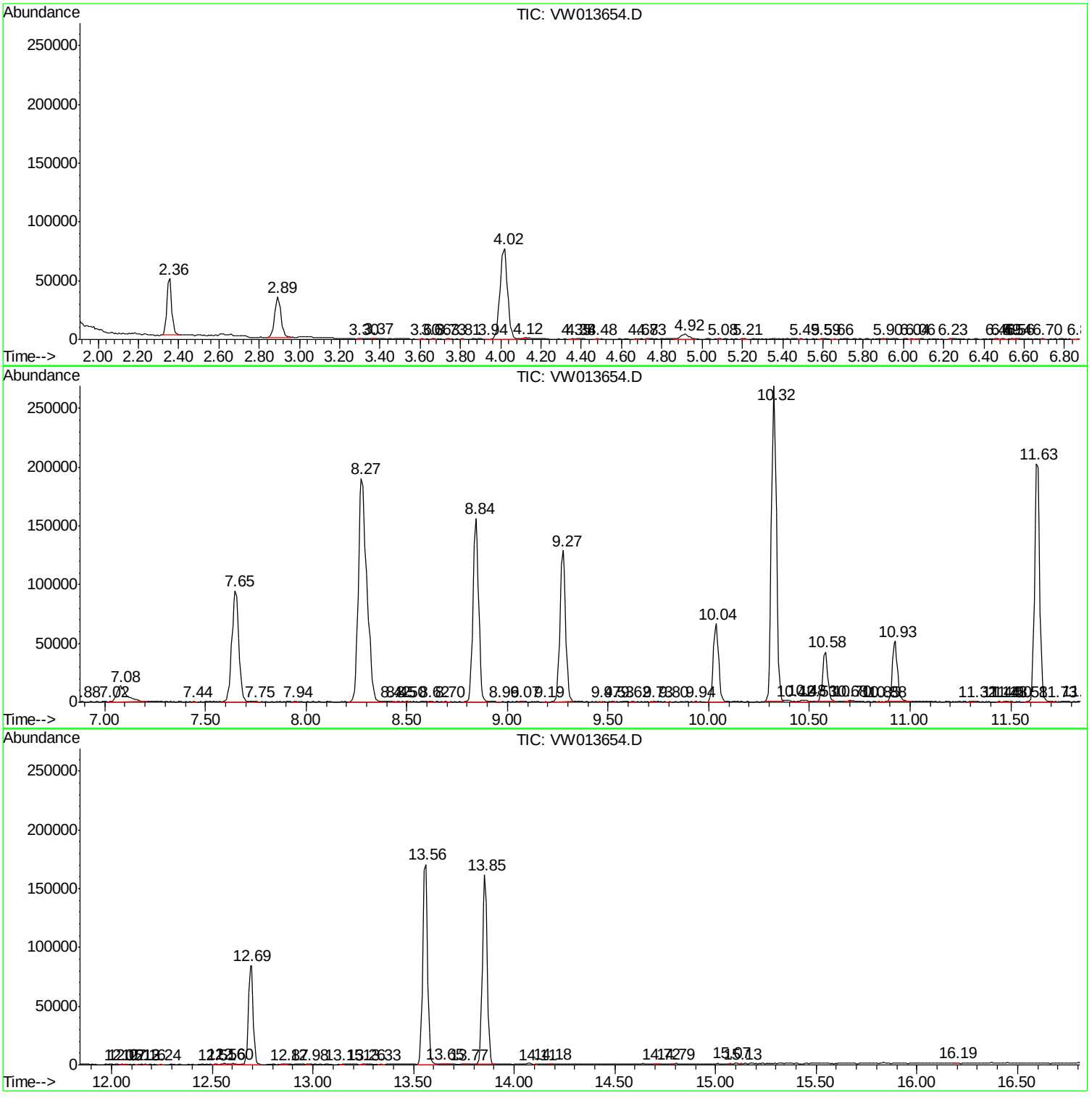
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AB9RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.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\VW102219\
Data File : VW013654.D
Acq On : 22 Oct 2019 14:44
Operator : SY/VA
Sample : K5422-08RE
Misc : 5.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB9RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.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\VW102219\
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Instrument : MSVOA_W
ClientSampleId : C0AB9RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.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