LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101719\
Data File : VW013610.D
Acq On : 17 Oct 2019 11:35
Operator : SY/VA
Sample : K5395-02
Misc : 4.02G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0029

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	2.348	68	73	86	rVB	89972	163851	10.23%	1.546%
2	2.885	155	161	173	rBV	64177	147565	9.21%	1.392%
3	3.251	219	221	223	rBV2	635	744	0.05%	0.007%
4	3.269	223	224	228	rVV3	906	1213	0.08%	0.011%
5	3.592	268	277	278	rBV3	1107	1909	0.12%	0.018%
6	3.720	296	298	300	rBV2	416	351	0.02%	0.003%
7	3.799	310	311	314	rVB	267	244	0.02%	0.002%
8	3.866	314	322	328	rBV5	1989	5102	0.32%	0.048%
9	3.934	332	333	335	rVB2	521	313	0.02%	0.003%
10	4.019	335	347	360	rBV	166746	496262	30.99%	4.681%
11	4.446	401	417	423	rBV4	3512	15087	0.94%	0.142%
12	4.568	435	437	440	rVB	359	252	0.02%	0.002%
13	4.598	440	442	443	rBV2	295	281	0.02%	0.003%
14	4.909	483	493	507	rBV5	8010	29737	1.86%	0.280%
15	5.031	512	513	517	rBV2	248	391	0.02%	0.004%
16	5.080	517	521	522	rBV2	247	239	0.01%	0.002%
17	5.110	522	526	528	rBV3	942	1456	0.09%	0.014%
18	5.220	542	544	545	rBV2	337	248	0.02%	0.002%
19	5.348	563	565	568	rBV2	206	309	0.02%	0.003%
20	5.415	574	576	580	rVB3	676	1040	0.06%	0.010%
21	5.452	580	582	584	rVB2	314	332	0.02%	0.003%
22	5.482	584	587	590	rBV2	304	477	0.03%	0.004%
23	5.513	590	592	594	rBV2	246	256	0.02%	0.002%
24	5.683	617	620	623	rBV	242	287	0.02%	0.003%
25	5.738	626	629	630	rBV3	852	794	0.05%	0.007%
26	5.933	652	661	662	rBV	3317	5445	0.34%	0.051%
27	6.092	681	687	688	rBV	290	473	0.03%	0.004%
28	6.140	692	695	697	rBV	388	416	0.03%	0.004%
29	6.262	713	715	717	rBV	238	301	0.02%	0.003%
30	6.604	769	771	776	rBV	288	367	0.02%	0.003%
31	6.884	813	817	818	rBV	1113	1057	0.07%	0.010%
32	7.085	839	850	853	rBV	40444	109828	6.86%	1.036%
33	7.384	898	899	903	rVB2	410	421	0.03%	0.004%
34	7.530	921	923	924	rVV	403	249	0.02%	0.002%

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Instrument : MSVOA_W
ClientSampleId : C0029

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\SOM2WLM101019S.M
Title : VOC Analysis

35	7.567	927	929	932	rVB	570	312	0.02%	0.003%
36	7.646	932	942	956	rBV	232828	573356	35.80%	5.408%
37	7.756	958	960	962	rVB	403	296	0.02%	0.003%
38	7.829	968	972	975	rBV3	541	842	0.05%	0.008%
39	7.951	988	992	996	rVB5	1120	1884	0.12%	0.018%
40	8.030	1001	1005	1008	rBV2	892	1313	0.08%	0.012%
41	8.158	1023	1026	1028	rBV2	382	444	0.03%	0.004%
42	8.274	1032	1045	1060	rBV3	534304	1601554	100.00%	15.107%
43	8.494	1079	1081	1083	rBV2	366	311	0.02%	0.003%
44	8.561	1090	1092	1097	rBV2	509	811	0.05%	0.008%
45	8.664	1107	1109	1110	rBV	300	278	0.02%	0.003%
46	8.756	1122	1124	1128	rVB	260	286	0.02%	0.003%
47	8.841	1128	1138	1151	rBV	478718	954055	59.57%	8.999%
48	9.036	1164	1170	1183	rBV2	12117	30877	1.93%	0.291%
49	9.213	1196	1199	1200	rBV	444	406	0.03%	0.004%
50	9.274	1200	1209	1218	rBV	324848	656788	41.01%	6.195%
51	9.408	1230	1231	1233	rBV	640	293	0.02%	0.003%
52	9.463	1239	1240	1243	rVB	547	376	0.02%	0.004%
53	9.500	1244	1246	1247	rVB	403	253	0.02%	0.002%
54	9.512	1247	1248	1250	rBV	322	260	0.02%	0.002%
55	9.579	1257	1259	1261	rVB	418	250	0.02%	0.002%
56	9.652	1269	1271	1273	rBV2	1008	1027	0.06%	0.010%
57	9.756	1282	1288	1297	rBV5	3270	7400	0.46%	0.070%
58	9.817	1297	1298	1299	rBV	481	285	0.02%	0.003%
59	9.890	1304	1310	1316	rVB2	9651	19707	1.23%	0.186%
60	10.030	1321	1333	1343	rBV	171927	325401	20.32%	3.069%
61	10.182	1356	1358	1359	rBV	403	322	0.02%	0.003%
62	10.213	1359	1363	1365	rVV3	3181	4889	0.31%	0.046%
63	10.243	1365	1368	1373	rVB4	4347	7775	0.49%	0.073%
64	10.323	1373	1381	1389	rBV	728479	1266868	79.10%	11.950%
65	10.579	1416	1423	1437	rVB	112454	198285	12.38%	1.870%
66	10.701	1437	1443	1450	rBV2	44441	83942	5.24%	0.792%
67	10.926	1473	1480	1496	rVB	150302	264763	16.53%	2.497%
68	11.066	1497	1503	1511	rBV	51288	84428	5.27%	0.796%
69	11.176	1517	1521	1526	rVB4	6390	10038	0.63%	0.095%
70	11.438	1559	1564	1573	rVB2	31449	54724	3.42%	0.516%
71	11.627	1587	1595	1606	rBV	601552	1046828	65.36%	9.874%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

72	11.908	1639	1641	1642	rBV2	522	312	0.02%	0.003%
73	12.139	1677	1679	1680	rBV2	407	399	0.02%	0.004%
74	12.170	1680	1684	1692	rVB5	2936	5561	0.35%	0.052%
75	12.280	1700	1702	1704	rVB2	410	269	0.02%	0.003%
76	12.334	1708	1711	1717	rVV3	1071	1844	0.12%	0.017%
77	12.414	1722	1724	1726	rBV	412	330	0.02%	0.003%
78	12.469	1728	1733	1740	rVB5	5310	8433	0.53%	0.080%
79	12.609	1748	1756	1763	rBV	66721	109446	6.83%	1.032%
80	12.694	1763	1770	1778	rVB	235965	385308	24.06%	3.634%
81	12.767	1780	1782	1787	rVB2	1190	1132	0.07%	0.011%
82	12.853	1793	1796	1799	rBV3	551	746	0.05%	0.007%
83	12.938	1805	1810	1817	rVB3	9820	16575	1.03%	0.156%
84	13.036	1821	1826	1830	rBV3	2589	3951	0.25%	0.037%
85	13.298	1865	1869	1876	rVB4	7327	12520	0.78%	0.118%
86	13.407	1881	1887	1893	rVV4	6198	10409	0.65%	0.098%
87	13.560	1905	1912	1919	rBV	549527	886382	55.35%	8.361%
88	13.761	1940	1945	1948	rBV4	4980	9416	0.59%	0.089%
89	13.852	1953	1960	1967	rBV	524188	862292	53.84%	8.134%
90	14.072	1992	1996	2001	rVB	19141	28980	1.81%	0.273%
91	14.200	2012	2017	2023	rBV7	3401	8014	0.50%	0.076%
92	14.328	2034	2038	2043	rBV4	5138	9263	0.58%	0.087%
93	14.499	2061	2066	2069	rBV3	1417	2355	0.15%	0.022%
94	14.560	2075	2076	2078	rBV2	489	381	0.02%	0.004%
95	14.627	2084	2087	2092	rBV3	2962	4339	0.27%	0.041%
96	14.889	2126	2130	2134	rVB3	693	1298	0.08%	0.012%
97	14.925	2134	2136	2138	rBV2	492	576	0.04%	0.005%
98	15.182	2176	2178	2182	rVB5	2270	2293	0.14%	0.022%
99	15.438	2215	2220	2226	rVB	24865	38866	2.43%	0.367%
100	16.059	2320	2322	2325	rBV3	836	683	0.04%	0.006%

Sum of corrected areas: 10601597

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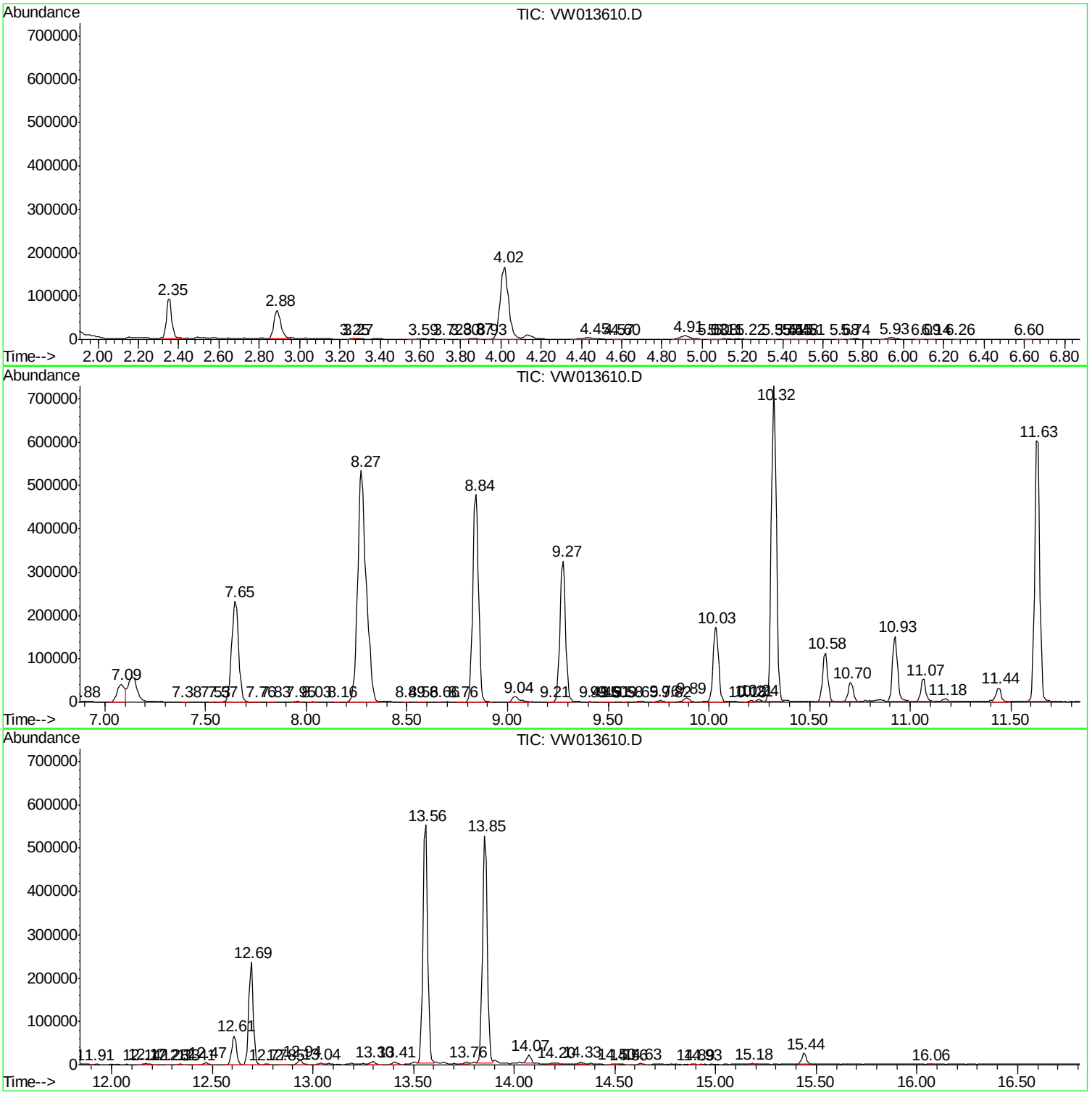
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101719\
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Operator : SY/VA
Sample : K5395-02
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0029

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

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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