LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102219\
Data File : VW013655.D
Acq On : 22 Oct 2019 15:11
Operator : SY/VA
Sample : K5422-09RE
Misc : 5.72G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AC0RE

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	82	rVB	73565	127172	14.32%	2.248%
2	2.891	154	162	173	rBV2	52226	119143	13.42%	2.106%
3	3.367	238	240	241	rBV	477	271	0.03%	0.005%
4	3.397	241	245	247	rVV4	496	721	0.08%	0.013%
5	3.513	261	264	267	rVB2	616	785	0.09%	0.014%
6	3.538	267	268	269	rBV	449	227	0.03%	0.004%
7	3.794	308	310	312	rVB	443	333	0.04%	0.006%
8	3.879	321	324	326	rVB2	428	358	0.04%	0.006%
9	4.013	335	346	360	rBV	118777	330253	37.19%	5.837%
10	4.257	384	386	387	rBV	298	269	0.03%	0.005%
11	4.355	400	402	404	rBV	609	519	0.06%	0.009%
12	4.373	404	405	411	rVB3	677	910	0.10%	0.016%
13	4.726	462	463	464	rBV	454	229	0.03%	0.004%
14	4.781	467	472	475	rVV2	259	517	0.06%	0.009%
15	4.909	485	493	507	rVB2	6489	19451	2.19%	0.344%
16	5.141	529	531	533	rVB	342	296	0.03%	0.005%
17	5.550	595	598	599	rBV	347	394	0.04%	0.007%
18	5.610	605	608	611	rVB2	251	331	0.04%	0.006%
19	5.665	616	617	620	rVV2	207	251	0.03%	0.004%
20	5.812	637	641	643	rVB2	315	401	0.05%	0.007%
21	5.842	643	646	648	rBV2	254	330	0.04%	0.006%
22	5.934	655	661	667	rBV6	780	1936	0.22%	0.034%
23	6.312	719	723	726	rBV2	224	361	0.04%	0.006%
24	6.342	726	728	732	rVB	256	287	0.03%	0.005%
25	6.683	783	784	787	rBV2	279	258	0.03%	0.005%
26	6.726	789	791	793	rBV2	353	264	0.03%	0.005%
27	6.836	808	809	813	rVB2	323	305	0.03%	0.005%
28	7.007	835	837	839	rVB	524	371	0.04%	0.007%
29	7.080	839	849	859	rBV	20408	63181	7.12%	1.117%
30	7.269	876	880	881	rBV2	364	319	0.04%	0.006%
31	7.531	921	923	925	rVB2	312	234	0.03%	0.004%
32	7.549	925	926	929	rVB	490	241	0.03%	0.004%
33	7.647	931	942	954	rVV	146123	359819	40.52%	6.360%
34	7.732	954	956	958	rVB	335	271	0.03%	0.005%

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ClientSampleId : C0AC0RE

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
Title : VOC Analysis

35	7.756	958	960	962	rBV2	388	361	0.04%	0.006%
36	7.781	962	964	969	rVB2	325	474	0.05%	0.008%
37	7.817	969	970	973	rVB2	270	272	0.03%	0.005%
38	8.055	1007	1009	1012	rBV	462	466	0.05%	0.008%
39	8.128	1020	1021	1024	rBV	330	233	0.03%	0.004%
40	8.183	1026	1030	1033	rBV2	302	455	0.05%	0.008%
41	8.275	1035	1045	1061	rBV2	307274	887933	100.00%	15.693%
42	8.427	1068	1070	1073	rVV	300	297	0.03%	0.005%
43	8.476	1075	1078	1081	rVB2	381	444	0.05%	0.008%
44	8.659	1107	1108	1111	rVB2	328	299	0.03%	0.005%
45	8.695	1111	1114	1115	rBV2	411	463	0.05%	0.008%
46	8.842	1129	1138	1150	rBV	228727	456755	51.44%	8.073%
47	9.012	1165	1166	1168	rVB	508	236	0.03%	0.004%
48	9.043	1168	1171	1172	rBV	442	360	0.04%	0.006%
49	9.274	1200	1209	1219	rBV	200642	403442	45.44%	7.131%
50	10.037	1326	1334	1343	rBV	102996	188828	21.27%	3.337%
51	10.323	1370	1381	1389	rBV	426027	753025	84.81%	13.309%
52	10.500	1405	1410	1411	rBV2	653	740	0.08%	0.013%
53	10.579	1416	1423	1435	rVB	63596	113909	12.83%	2.013%
54	10.701	1438	1443	1449	rBV2	1531	2744	0.31%	0.048%
55	10.860	1466	1469	1472	rVB2	462	483	0.05%	0.009%
56	10.927	1473	1480	1490	rBV	77939	140854	15.86%	2.489%
57	11.061	1501	1502	1505	rBV3	316	234	0.03%	0.004%
58	11.103	1507	1509	1512	rVB2	473	361	0.04%	0.006%
59	11.262	1534	1535	1540	rVB2	353	349	0.04%	0.006%
60	11.305	1540	1542	1544	rBV2	237	222	0.03%	0.004%
61	11.384	1553	1555	1559	rVB2	312	339	0.04%	0.006%
62	11.427	1559	1562	1564	rBV2	372	410	0.05%	0.007%
63	11.628	1588	1595	1606	rBV	314607	529565	59.64%	9.360%
64	11.835	1626	1629	1630	rBV3	612	783	0.09%	0.014%
65	11.890	1637	1638	1642	rVB2	416	353	0.04%	0.006%
66	11.951	1647	1648	1651	rBV	308	271	0.03%	0.005%
67	11.981	1651	1653	1657	rBV2	237	311	0.04%	0.005%
68	12.054	1662	1665	1667	rBV	376	334	0.04%	0.006%
69	12.085	1667	1670	1675	rVB	315	513	0.06%	0.009%
70	12.164	1680	1683	1684	rBV	642	631	0.07%	0.011%
71	12.207	1688	1690	1693	rVB	241	238	0.03%	0.004%

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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\SOM2WLM101819S.M
Title : VOC Analysis

72	12.274	1697	1701	1702	rBV	251	230	0.03%	0.004%
73	12.475	1731	1734	1735	rVV2	550	559	0.06%	0.010%
74	12.536	1741	1744	1745	rBV	315	293	0.03%	0.005%
75	12.609	1752	1756	1759	rVB2	1143	1457	0.16%	0.026%
76	12.695	1762	1770	1777	rBV	130520	215236	24.24%	3.804%
77	12.841	1792	1794	1797	rVB3	330	227	0.03%	0.004%
78	12.890	1801	1802	1807	rVB3	768	744	0.08%	0.013%
79	12.932	1807	1809	1811	rBV	428	553	0.06%	0.010%
80	13.164	1845	1847	1848	rBV2	311	227	0.03%	0.004%
81	13.249	1858	1861	1865	rBV2	388	657	0.07%	0.012%
82	13.390	1882	1884	1885	rBV2	547	552	0.06%	0.010%
83	13.408	1885	1887	1891	rVB4	1178	1378	0.16%	0.024%
84	13.554	1905	1911	1919	rBV	271592	454348	51.17%	8.030%
85	13.688	1932	1933	1934	rBV	447	249	0.03%	0.004%
86	13.768	1942	1946	1948	rBV3	744	981	0.11%	0.017%
87	13.853	1953	1960	1970	rVV	263987	450735	50.76%	7.966%
88	13.950	1974	1976	1980	rVV2	513	637	0.07%	0.011%
89	14.072	1990	1996	2000	rBV3	3202	4730	0.53%	0.084%
90	14.139	2006	2007	2010	rBV	412	399	0.04%	0.007%
91	14.365	2041	2044	2045	rBV2	390	445	0.05%	0.008%
92	14.383	2045	2047	2048	rBV	826	502	0.06%	0.009%
93	14.438	2055	2056	2058	rBV2	479	373	0.04%	0.007%
94	14.542	2071	2073	2074	rBV	452	346	0.04%	0.006%
95	14.670	2093	2094	2097	rBV3	595	543	0.06%	0.010%
96	14.816	2117	2118	2120	rBV2	404	291	0.03%	0.005%
97	14.859	2123	2125	2127	rVB2	646	429	0.05%	0.008%
98	14.993	2144	2147	2148	rBV2	608	413	0.05%	0.007%
99	15.011	2148	2150	2151	rBV2	561	296	0.03%	0.005%
100	15.560	2238	2240	2243	rBV3	796	1149	0.13%	0.020%

Sum of corrected areas: 5657974

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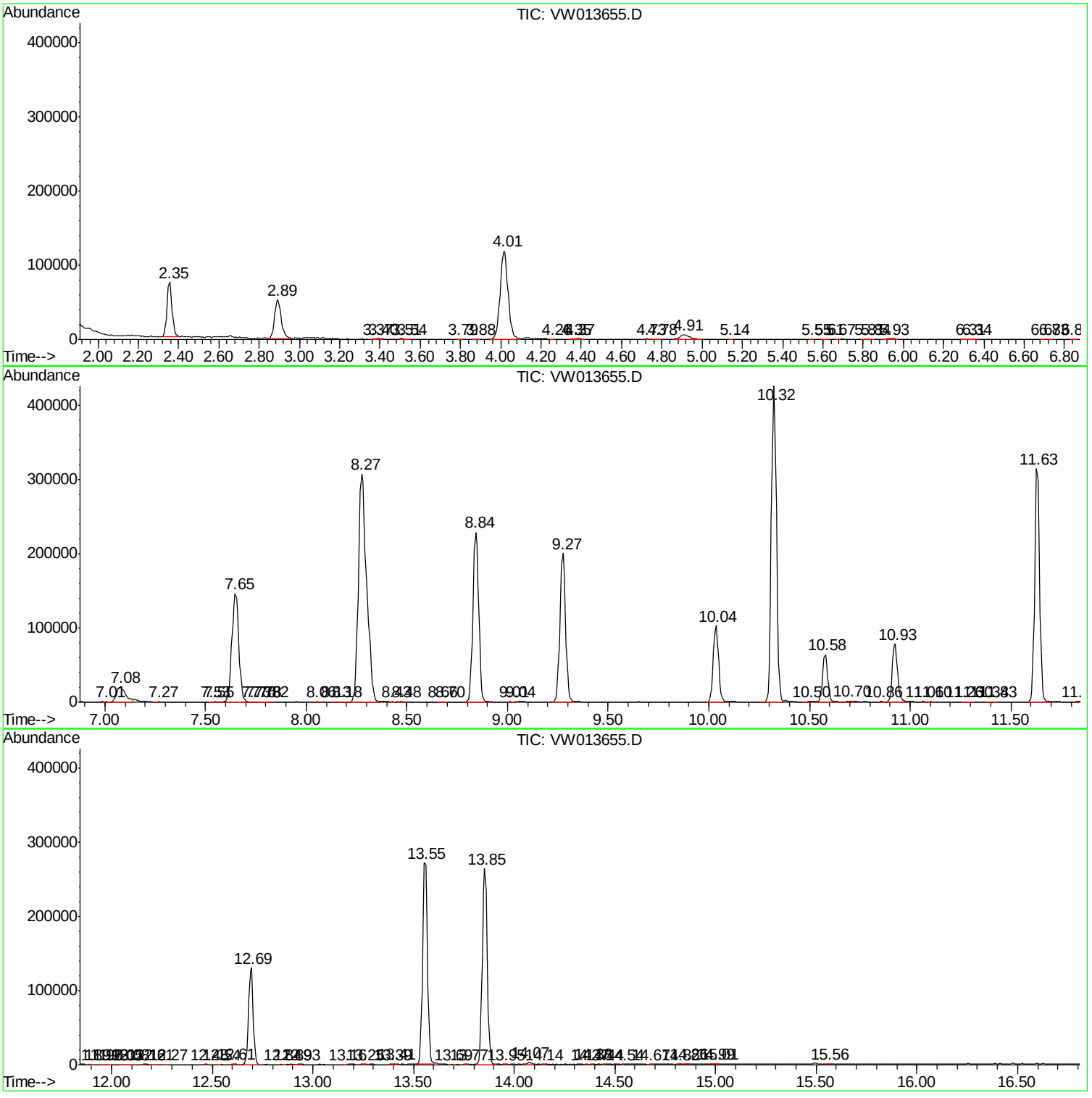
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
Quant Title : VOC Analysis

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 : VW013655.D
Acq On : 22 Oct 2019 15:11
Operator : SY/VA
Sample : K5422-09RE
Misc : 5.72G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AC0RE

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 : C0AC0RE

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