LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101119\
Data File : VW013535.D
Acq On : 11 Oct 2019 14:02
Operator : SY/VA
Sample : K5267-06
Misc : 5.64G/10ML/MSVOA W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DBAT7

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	2.154	37	41	45	rBV	5406	7976	0.67%	0.092%
2	2.349	68	73	85	rVB	84672	147159	12.32%	1.702%
3	2.885	155	161	177	rVB	59867	147537	12.35%	1.707%
4	3.403	244	246	251	rVB3	412	693	0.06%	0.008%
5	3.464	254	256	258	rBV	235	249	0.02%	0.003%
6	3.641	283	285	287	rBV	352	299	0.03%	0.003%
7	3.812	311	313	316	rBV2	313	248	0.02%	0.003%
8	3.861	319	321	324	rBV	288	235	0.02%	0.003%
9	4.019	335	347	363	rBV	135360	408341	34.19%	4.724%
10	4.220	378	380	382	rVB	520	350	0.03%	0.004%
11	4.330	396	398	400	rBV	276	291	0.02%	0.003%
12	4.361	401	403	406	rVB3	606	544	0.05%	0.006%
13	4.446	415	417	418	rBV	736	459	0.04%	0.005%
14	4.501	425	426	428	rVB	564	240	0.02%	0.003%
15	4.659	450	452	454	rBV2	271	248	0.02%	0.003%
16	4.915	484	494	503	rBV	6884	21833	1.83%	0.253%
17	5.135	527	530	534	rBV3	411	599	0.05%	0.007%
18	5.208	540	542	544	rBV	370	248	0.02%	0.003%
19	5.659	610	616	617	rBV	294	334	0.03%	0.004%
20	5.946	655	663	668	rVV4	1335	3227	0.27%	0.037%
21	6.153	695	697	700	rVB2	278	299	0.03%	0.003%
22	6.183	700	702	705	rVB2	241	282	0.02%	0.003%
23	6.226	705	709	710	rBV	353	461	0.04%	0.005%
24	6.311	720	723	725	rVV2	352	360	0.03%	0.004%
25	6.427	736	742	744	rVB	250	354	0.03%	0.004%
26	6.610	769	772	774	rVB2	347	350	0.03%	0.004%
27	6.720	786	790	791	rBV2	232	352	0.03%	0.004%
28	6.848	809	811	814	rBV2	244	338	0.03%	0.004%
29	7.080	838	849	870	rBV2	48613	169389	14.18%	1.960%
30	7.293	882	884	886	rBV	401	318	0.03%	0.004%
31	7.476	911	914	917	rBV2	230	282	0.02%	0.003%
32	7.500	917	918	922	rVB2	372	358	0.03%	0.004%
33	7.537	922	924	926	rBV2	349	317	0.03%	0.004%
34	7.567	926	929	931	rVV3	392	331	0.03%	0.004%

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ALS Vial : 4 Sample Multiplier: 1

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

35	7.647	931	942	957	rVV	200499	494076	41.37%	5.716%
36	7.817	968	970	972	rBV	357	278	0.02%	0.003%
37	7.860	975	977	982	rVV3	295	420	0.04%	0.005%
38	7.909	982	985	987	rVB2	700	419	0.04%	0.005%
39	7.964	987	994	997	rBV6	745	1584	0.13%	0.018%
40	8.031	1002	1005	1008	rBV	306	391	0.03%	0.005%
41	8.274	1035	1045	1060	rBV2	405376	1194390	100.00%	13.817%
42	8.701	1113	1115	1117	rVB	557	502	0.04%	0.006%
43	8.841	1129	1138	1150	rBV	453820	886915	74.26%	10.260%
44	9.000	1162	1164	1166	rBV3	322	308	0.03%	0.004%
45	9.079	1172	1177	1183	rVB7	2467	5198	0.44%	0.060%
46	9.177	1188	1193	1195	rVB2	417	487	0.04%	0.006%
47	9.274	1201	1209	1218	rBV	281786	562070	47.06%	6.502%
48	9.506	1244	1247	1249	rBV2	219	259	0.02%	0.003%
49	9.664	1265	1273	1281	rBV4	2191	4772	0.40%	0.055%
50	9.762	1286	1289	1292	rVB2	436	416	0.03%	0.005%
51	9.811	1295	1297	1301	rVB2	284	267	0.02%	0.003%
52	10.036	1325	1334	1344	rBV	144214	265960	22.27%	3.077%
53	10.323	1373	1381	1389	rBV	547004	971482	81.34%	11.238%
54	10.469	1402	1405	1409	rBV	332	397	0.03%	0.005%
55	10.579	1415	1423	1430	rBV	92358	166354	13.93%	1.924%
56	10.707	1439	1444	1451	rVB2	4412	7679	0.64%	0.089%
57	10.865	1464	1470	1473	rBV5	1445	2360	0.20%	0.027%
58	10.926	1473	1480	1495	rVV	181296	313655	26.26%	3.628%
59	11.067	1499	1503	1507	rBV5	1115	1580	0.13%	0.018%
60	11.237	1528	1531	1535	rBV2	346	421	0.04%	0.005%
61	11.286	1535	1539	1542	rVV4	459	655	0.05%	0.008%
62	11.573	1583	1586	1587	rBV	465	364	0.03%	0.004%
63	11.634	1587	1596	1608	rVV	537598	936347	78.40%	10.832%
64	11.725	1609	1611	1618	rVV2	1941	2878	0.24%	0.033%
65	11.835	1625	1629	1635	rBV4	1529	3175	0.27%	0.037%
66	12.079	1664	1669	1672	rBV3	367	625	0.05%	0.007%
67	12.109	1672	1674	1677	rVV	311	304	0.03%	0.004%
68	12.164	1679	1683	1691	rVB4	1914	4166	0.35%	0.048%
69	12.408	1722	1723	1726	rVB2	302	244	0.02%	0.003%
70	12.463	1726	1732	1736	rBV2	1875	2614	0.22%	0.030%
71	12.566	1744	1749	1750	rBV2	306	540	0.05%	0.006%

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ClientSampleId : DBAT7

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\SOM2WLM101019S.M
Title : VOC Analysis

72	12.609	1750	1756	1762	rVB2	7221	11767	0.99%	0.136%
73	12.694	1762	1770	1776	rBV	236610	389147	32.58%	4.502%
74	12.944	1804	1811	1816	rVB3	1979	3329	0.28%	0.039%
75	13.152	1843	1845	1848	rBV3	258	285	0.02%	0.003%
76	13.243	1856	1860	1864	rBV4	1886	2672	0.22%	0.031%
77	13.341	1874	1876	1878	rBV2	307	299	0.03%	0.003%
78	13.402	1883	1886	1889	rBV4	345	438	0.04%	0.005%
79	13.469	1893	1897	1900	rBV3	3018	5156	0.43%	0.060%
80	13.560	1905	1912	1920	rVV	464329	772370	64.67%	8.935%
81	13.652	1923	1927	1931	rVB4	2037	3570	0.30%	0.041%
82	13.688	1931	1933	1935	rVB2	293	253	0.02%	0.003%
83	13.761	1939	1945	1948	rBV3	751	1695	0.14%	0.020%
84	13.853	1953	1960	1967	rBV	398141	659394	55.21%	7.628%
85	13.950	1973	1976	1980	rVB3	1049	1294	0.11%	0.015%
86	14.072	1991	1996	2005	rVB2	7523	12633	1.06%	0.146%
87	14.164	2010	2011	2013	rVB2	494	237	0.02%	0.003%
88	14.231	2018	2022	2026	rVV4	1842	3294	0.28%	0.038%
89	14.292	2029	2032	2034	rBV2	499	688	0.06%	0.008%
90	14.328	2034	2038	2042	rVV4	1279	1920	0.16%	0.022%
91	14.389	2046	2048	2050	rBV3	524	373	0.03%	0.004%
92	14.627	2083	2087	2094	rVB3	5162	8423	0.71%	0.097%
93	14.700	2097	2099	2102	rVB3	958	728	0.06%	0.008%
94	15.017	2149	2151	2155	rBV3	647	1049	0.09%	0.012%
95	15.121	2166	2168	2173	rVB4	797	1088	0.09%	0.013%
96	15.395	2211	2213	2217	rBV4	807	946	0.08%	0.011%
97	15.791	2277	2278	2282	rVB3	899	995	0.08%	0.012%
98	16.066	2321	2323	2325	rBV2	706	467	0.04%	0.005%
99	16.328	2363	2366	2374	rVB6	4991	9763	0.82%	0.113%
100	16.608	2411	2412	2413	rBV	1137	579	0.05%	0.007%

Sum of corrected areas: 8644305

LSC Report - Integrated Chromatogram

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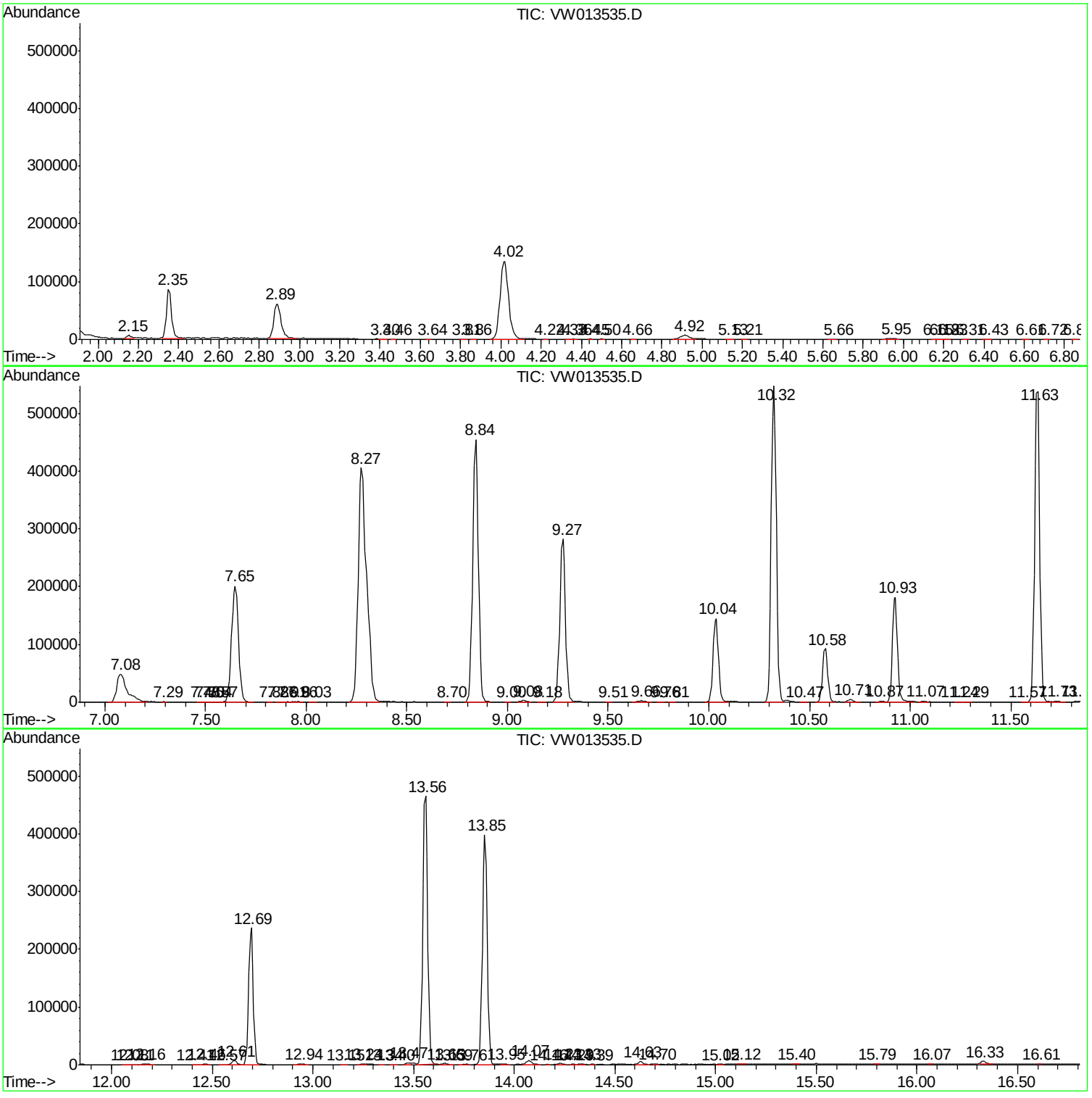
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DBAT7

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\VW101119\
Data File : VW013535.D
Acq On : 11 Oct 2019 14:02
Operator : SY/VA
Sample : K5267-06
Misc : 5.64G/10ML/MSVOA_W/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBAT7

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 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