LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121018\
Data File : VW007367.D
Acq On : 10 Dec 2018 19:20
Operator : SY/AP
Sample : J6297-13
Misc : 6.88G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E46

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\SOM2WLM120718S.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	69	74	86	rVB	12965	27031	8.14%	1.179%
2	3.605	276	279	282	rBV	172	271	0.08%	0.012%
3	3.855	316	320	325	rVB2	483	801	0.24%	0.035%
4	4.001	335	344	358	rBV	40837	112682	33.95%	4.915%
5	4.495	424	425	429	rBB	153	155	0.05%	0.007%
6	4.903	484	492	493	rBV2	3862	6740	2.03%	0.294%
7	4.995	503	507	509	rBV2	154	178	0.05%	0.008%
8	5.025	509	512	514	rVB	122	111	0.03%	0.005%
9	5.135	527	530	532	rBB	151	130	0.04%	0.006%
10	5.165	532	535	536	rBV	180	152	0.05%	0.007%
11	5.360	565	567	569	rBB	146	139	0.04%	0.006%
12	5.409	572	575	576	rBB	160	109	0.03%	0.005%
13	5.434	576	579	580	rBV	129	129	0.04%	0.006%
14	5.556	596	599	601	rBB	138	136	0.04%	0.006%
15	5.586	602	604	607	rVB	179	112	0.03%	0.005%
16	5.787	634	637	641	rBB	172	195	0.06%	0.009%
17	5.836	642	645	649	rBB	158	170	0.05%	0.007%
18	5.934	656	661	666	rVV2	1037	1990	0.60%	0.087%
19	6.263	711	715	716	rBV	137	153	0.05%	0.007%
20	6.305	720	722	723	rBV	124	107	0.03%	0.005%
21	6.580	765	767	769	rBV	192	150	0.05%	0.007%
22	6.708	785	788	790	rBB	92	121	0.04%	0.005%
23	6.769	795	798	799	rBV	191	113	0.03%	0.005%
24	6.915	820	822	825	rVB	173	151	0.05%	0.007%
25	6.964	829	830	832	rBV	152	109	0.03%	0.005%
26	7.074	840	848	856	rBV	9694	29666	8.94%	1.294%
27	7.287	881	883	886	rBB	143	123	0.04%	0.005%
28	7.360	893	895	899	rBV	142	180	0.05%	0.008%
29	7.397	899	901	904	rVB	174	136	0.04%	0.006%
30	7.500	915	918	919	rBV	145	154	0.05%	0.007%
31	7.555	925	927	929	rVB	194	106	0.03%	0.005%
32	7.647	932	942	955	rVV	58543	140601	42.36%	6.133%
33	8.128	1020	1021	1024	rBB	152	127	0.04%	0.006%
34	8.275	1035	1045	1058	rBV2	109689	331927	100.00%	14.478%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E46

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Title : VOC Analysis

35	8.439	1071	1072	1074	rBV2	146	109	0.03%	0.005%
36	8.482	1076	1079	1083	rBB2	134	208	0.06%	0.009%
37	8.585	1093	1096	1097	rBV2	142	150	0.05%	0.007%
38	8.842	1130	1138	1146	rVV	105272	202764	61.09%	8.844%
39	8.982	1160	1161	1164	rBV	81	114	0.03%	0.005%
40	9.024	1166	1168	1172	rBV3	603	865	0.26%	0.038%
41	9.171	1191	1192	1196	rBB3	141	122	0.04%	0.005%
42	9.274	1200	1209	1218	rBV	73836	149141	44.93%	6.505%
43	9.366	1220	1224	1226	rBB	252	305	0.09%	0.013%
44	9.494	1241	1245	1246	rBV	85	125	0.04%	0.005%
45	9.622	1263	1266	1268	rBV2	137	194	0.06%	0.008%
46	9.774	1289	1291	1293	rBV2	120	117	0.04%	0.005%
47	9.829	1298	1300	1303	rBB	132	120	0.04%	0.005%
48	9.860	1303	1305	1307	rBB	140	113	0.03%	0.005%
49	9.884	1307	1309	1314	rBB	339	460	0.14%	0.020%
50	10.036	1327	1334	1342	rBB	44694	79490	23.95%	3.467%
51	10.213	1359	1363	1364	rBV2	449	447	0.13%	0.019%
52	10.256	1367	1370	1373	rBV2	269	378	0.11%	0.016%
53	10.323	1373	1381	1388	rBV	161925	280618	84.54%	12.240%
54	10.439	1397	1400	1402	rBV	238	248	0.07%	0.011%
55	10.579	1416	1423	1432	rVB2	30360	51103	15.40%	2.229%
56	10.652	1432	1435	1437	rVB	203	224	0.07%	0.010%
57	10.707	1437	1444	1450	rBV2	3538	6465	1.95%	0.282%
58	10.927	1474	1480	1491	rVB	40086	70308	21.18%	3.067%
59	11.067	1498	1503	1510	rVB	7117	11138	3.36%	0.486%
60	11.634	1590	1596	1603	rVB	137681	225822	68.03%	9.850%
61	11.926	1641	1644	1646	rBV2	315	377	0.11%	0.016%
62	12.128	1675	1677	1680	rBV2	120	136	0.04%	0.006%
63	12.170	1682	1684	1687	rVV	285	190	0.06%	0.008%
64	12.353	1713	1714	1717	rBB	127	123	0.04%	0.005%
65	12.426	1724	1726	1728	rBB	158	107	0.03%	0.005%
66	12.615	1751	1757	1762	rBB2	7814	12557	3.78%	0.548%
67	12.695	1763	1770	1777	rBV	63296	102753	30.96%	4.482%
68	12.786	1783	1785	1788	rBB	126	129	0.04%	0.006%
69	12.938	1806	1810	1815	rBB	1568	2274	0.69%	0.099%
70	13.018	1820	1823	1824	rBV	110	123	0.04%	0.005%
71	13.176	1847	1849	1851	rBV	107	122	0.04%	0.005%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E46

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\SOM2WLM120718S.M
Title : VOC Analysis

72	13.219	1851	1856	1858	rVV2	654	896	0.27%	0.039%
73	13.243	1858	1860	1862	rVV	133	152	0.05%	0.007%
74	13.304	1865	1870	1876	rBB4	1174	1745	0.53%	0.076%
75	13.408	1882	1887	1890	rBB2	415	571	0.17%	0.025%
76	13.450	1891	1894	1896	rBB	163	125	0.04%	0.005%
77	13.505	1901	1903	1905	rBV	204	220	0.07%	0.010%
78	13.560	1905	1912	1919	rBV	128828	208843	62.92%	9.110%
79	13.767	1943	1946	1949	rVB	453	437	0.13%	0.019%
80	13.792	1949	1950	1954	rBV	139	143	0.04%	0.006%
81	13.859	1954	1961	1969	rVV	133027	216841	65.33%	9.458%
82	14.030	1986	1989	1992	rBV	64	121	0.04%	0.005%
83	14.078	1992	1997	2002	rVV	2327	3862	1.16%	0.168%
84	14.280	2028	2030	2033	rBV	100	130	0.04%	0.006%
85	14.395	2047	2049	2053	rBV	149	225	0.07%	0.010%
86	14.639	2084	2089	2092	rBB	192	256	0.08%	0.011%
87	14.670	2092	2094	2099	rBB	206	226	0.07%	0.010%
88	14.725	2100	2103	2110	rBB	149	370	0.11%	0.016%
89	14.938	2135	2138	2139	rBV	158	160	0.05%	0.007%
90	15.017	2149	2151	2152	rBV	143	109	0.03%	0.005%
91	15.078	2158	2161	2163	rBB	171	151	0.05%	0.007%
92	15.103	2163	2165	2167	rBV	138	142	0.04%	0.006%
93	15.194	2177	2180	2181	rBV	144	141	0.04%	0.006%
94	15.261	2188	2191	2193	rVB2	161	193	0.06%	0.008%
95	15.286	2193	2195	2197	rBB2	151	108	0.03%	0.005%
96	15.310	2197	2199	2202	rBV	134	192	0.06%	0.008%
97	15.377	2207	2210	2213	rBV2	240	336	0.10%	0.015%
98	15.676	2257	2259	2262	rBV2	199	161	0.05%	0.007%
99	15.895	2293	2295	2297	rBV	193	128	0.04%	0.006%
100	16.426	2379	2382	2385	rBV	229	380	0.11%	0.017%

Sum of corrected areas: 2292558

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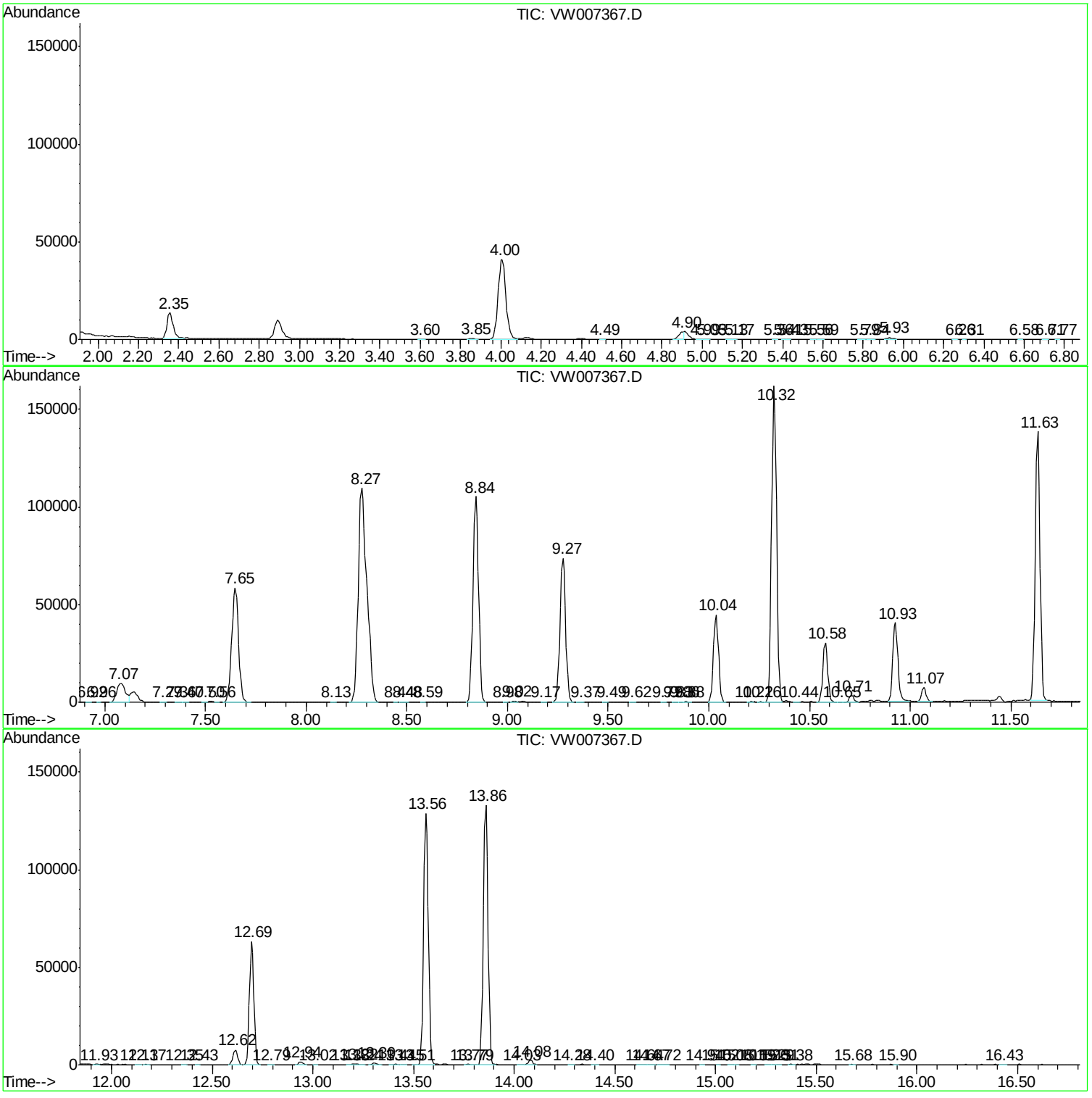
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121018\
Data File : VW007367.D
Acq On : 10 Dec 2018 19:20
Operator : SY/AP
Sample : J6297-13
Misc : 6.88G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E46

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.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\VW121018\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.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