LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041219\
Data File : VV010314.D
Acq On : 13 Apr 2019 04:07
Operator : SY/MD
Sample : K2304-09
Misc : 5.02G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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_V\METHOD\SOM2VLM041019S.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	1.309	62	68	80	rVB	122864	119364	12.57%	1.711%
2	1.550	138	143	150	rVB	112367	125723	13.24%	1.802%
3	2.113	309	318	329	rVB	234194	333247	35.08%	4.778%
4	2.428	408	416	419	rBV5	1293	1675	0.18%	0.024%
5	2.524	435	446	458	rBV2	36024	62703	6.60%	0.899%
6	2.698	497	500	502	rBV2	327	239	0.03%	0.003%
7	2.733	508	511	518	rVB2	684	483	0.05%	0.007%
8	2.791	526	529	532	rVB3	635	438	0.05%	0.006%
9	3.016	597	599	600	rBV	613	260	0.03%	0.004%
10	3.155	637	642	644	rBV2	675	474	0.05%	0.007%
11	3.206	653	658	661	rBV2	601	463	0.05%	0.007%
12	3.229	661	665	668	rVV2	353	300	0.03%	0.004%
13	3.280	679	681	689	rVB5	590	635	0.07%	0.009%
14	3.319	689	693	696	rBV4	538	412	0.04%	0.006%
15	3.463	735	738	740	rBV	457	327	0.03%	0.005%
16	3.479	740	743	748	rVV3	511	536	0.06%	0.008%
17	3.627	786	789	790	rVV2	572	234	0.02%	0.003%
18	3.721	814	818	820	rBV2	386	250	0.03%	0.004%
19	3.836	850	854	855	rBV2	363	272	0.03%	0.004%
20	3.920	870	880	906	rBV2	28465	76587	8.06%	1.098%
21	4.103	936	937	941	rVB4	440	244	0.03%	0.003%
22	4.325	1000	1006	1009	rBV3	491	558	0.06%	0.008%
23	4.393	1009	1027	1054	rBV	151409	401941	42.32%	5.762%
24	4.672	1110	1114	1116	rBV	694	439	0.05%	0.006%
25	4.695	1116	1121	1126	rBV3	912	1015	0.11%	0.015%
26	4.807	1153	1156	1161	rBV	333	254	0.03%	0.004%
27	5.020	1218	1222	1225	rBV2	449	415	0.04%	0.006%
28	5.087	1225	1243	1276	rBV2	375361	949860	100.00%	13.618%
29	5.396	1336	1339	1342	rBV2	684	271	0.03%	0.004%
30	5.502	1369	1372	1374	rBV2	447	225	0.02%	0.003%
31	5.521	1376	1378	1382	rVB	599	327	0.03%	0.005%
32	5.569	1391	1393	1397	rBV2	620	342	0.04%	0.005%
33	5.659	1407	1421	1446	rBV	335420	668788	70.41%	9.588%
34	5.884	1488	1491	1494	rBV2	467	384	0.04%	0.006%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Title : VOC Analysis

35	5.942	1498	1509	1519	rVV7	4865	9129	0.96%	0.131%
36	6.023	1531	1534	1536	rBV2	664	392	0.04%	0.006%
37	6.113	1548	1562	1590	rBV	220103	446547	47.01%	6.402%
38	6.415	1652	1656	1658	rBV2	666	430	0.05%	0.006%
39	6.685	1737	1740	1743	rBV4	1763	1708	0.18%	0.024%
40	6.810	1770	1779	1792	rVB7	3891	7179	0.76%	0.103%
41	6.884	1797	1802	1806	rBV2	469	517	0.05%	0.007%
42	6.936	1817	1818	1821	rVV	631	276	0.03%	0.004%
43	7.026	1834	1846	1864	rBV	104480	190752	20.08%	2.735%
44	7.167	1888	1890	1892	rBV	547	332	0.03%	0.005%
45	7.306	1924	1933	1936	rBV5	2198	2906	0.31%	0.042%
46	7.357	1937	1949	1966	rBV	457108	776516	81.75%	11.133%
47	7.663	2032	2044	2063	rBV	73764	122880	12.94%	1.762%
48	7.827	2092	2095	2096	rBV2	621	252	0.03%	0.004%
49	7.839	2096	2099	2102	rVB3	987	554	0.06%	0.008%
50	7.872	2106	2109	2111	rVB2	588	314	0.03%	0.005%
51	8.013	2151	2153	2157	rVB2	1077	606	0.06%	0.009%
52	8.055	2164	2166	2168	rVB2	565	235	0.02%	0.003%
53	8.132	2179	2190	2204	rBV	96982	168670	17.76%	2.418%
54	8.351	2256	2258	2261	rBV2	425	267	0.03%	0.004%
55	8.550	2316	2320	2321	rBV	414	295	0.03%	0.004%
56	8.743	2377	2380	2381	rBV	412	237	0.02%	0.003%
57	8.823	2403	2405	2408	rBV3	608	368	0.04%	0.005%
58	8.894	2415	2427	2448	rBV	509977	832825	87.68%	11.940%
59	9.048	2473	2475	2478	rBV2	1198	735	0.08%	0.011%
60	9.129	2497	2500	2502	rBV2	495	251	0.03%	0.004%
61	9.286	2547	2549	2553	rVB3	1253	792	0.08%	0.011%
62	9.380	2576	2578	2580	rBV2	608	324	0.03%	0.005%
63	9.425	2589	2592	2594	rBV2	955	568	0.06%	0.008%
64	9.489	2610	2612	2614	rBV3	412	252	0.03%	0.004%
65	9.585	2634	2642	2643	rBV4	1177	1365	0.14%	0.020%
66	9.634	2655	2657	2660	rVB2	746	349	0.04%	0.005%
67	9.711	2679	2681	2686	rBV3	499	349	0.04%	0.005%
68	9.730	2686	2687	2691	rVB3	569	299	0.03%	0.004%
69	9.769	2697	2699	2701	rBV	477	256	0.03%	0.004%
70	9.791	2703	2706	2708	rVB4	732	336	0.04%	0.005%
71	9.836	2715	2720	2726	rBV4	411	460	0.05%	0.007%

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Title : VOC Analysis

72	9.894	2735	2738	2741	rBV2	780	440	0.05%	0.006%
73	9.965	2756	2760	2765	rBV4	1081	953	0.10%	0.014%
74	10.058	2786	2789	2792	rVV3	448	331	0.03%	0.005%
75	10.203	2831	2834	2836	rBV	596	372	0.04%	0.005%
76	10.261	2838	2852	2869	rVV	183321	296294	31.19%	4.248%
77	10.424	2895	2903	2913	rVB5	4288	6651	0.70%	0.095%
78	10.717	2991	2994	2996	rBV3	475	283	0.03%	0.004%
79	10.752	3003	3005	3009	rVB2	450	225	0.02%	0.003%
80	11.080	3105	3107	3114	rVB2	465	372	0.04%	0.005%
81	11.183	3134	3139	3142	rBV4	1219	1309	0.14%	0.019%
82	11.296	3162	3174	3191	rBV	415308	702877	74.00%	10.077%
83	11.508	3239	3240	3244	rVB2	537	263	0.03%	0.004%
84	11.672	3278	3291	3309	rBV	390036	637996	67.17%	9.147%
85	11.878	3352	3355	3358	rBV4	727	655	0.07%	0.009%
86	12.019	3397	3399	3405	rBV2	315	271	0.03%	0.004%
87	12.363	3504	3506	3514	rBV3	501	358	0.04%	0.005%
88	12.518	3552	3554	3559	rBV2	474	329	0.03%	0.005%
89	12.611	3579	3583	3588	rVB2	645	653	0.07%	0.009%
90	12.698	3607	3610	3613	rBV3	647	404	0.04%	0.006%
91	12.749	3621	3626	3629	rBV2	479	429	0.05%	0.006%
92	12.807	3642	3644	3646	rBV	430	280	0.03%	0.004%
93	12.881	3664	3667	3669	rBV3	489	315	0.03%	0.005%
94	12.952	3686	3689	3691	rVB	496	258	0.03%	0.004%
95	13.039	3713	3716	3720	rBV2	419	357	0.04%	0.005%
96	13.321	3801	3804	3807	rBV2	496	292	0.03%	0.004%
97	13.595	3886	3889	3893	rVB2	709	416	0.04%	0.006%
98	13.675	3911	3914	3918	rVB2	764	502	0.05%	0.007%
99	14.228	4083	4086	4091	rBV7	895	742	0.08%	0.011%
100	14.688	4227	4229	4232	rBV3	716	332	0.03%	0.005%

Sum of corrected areas: 6975167

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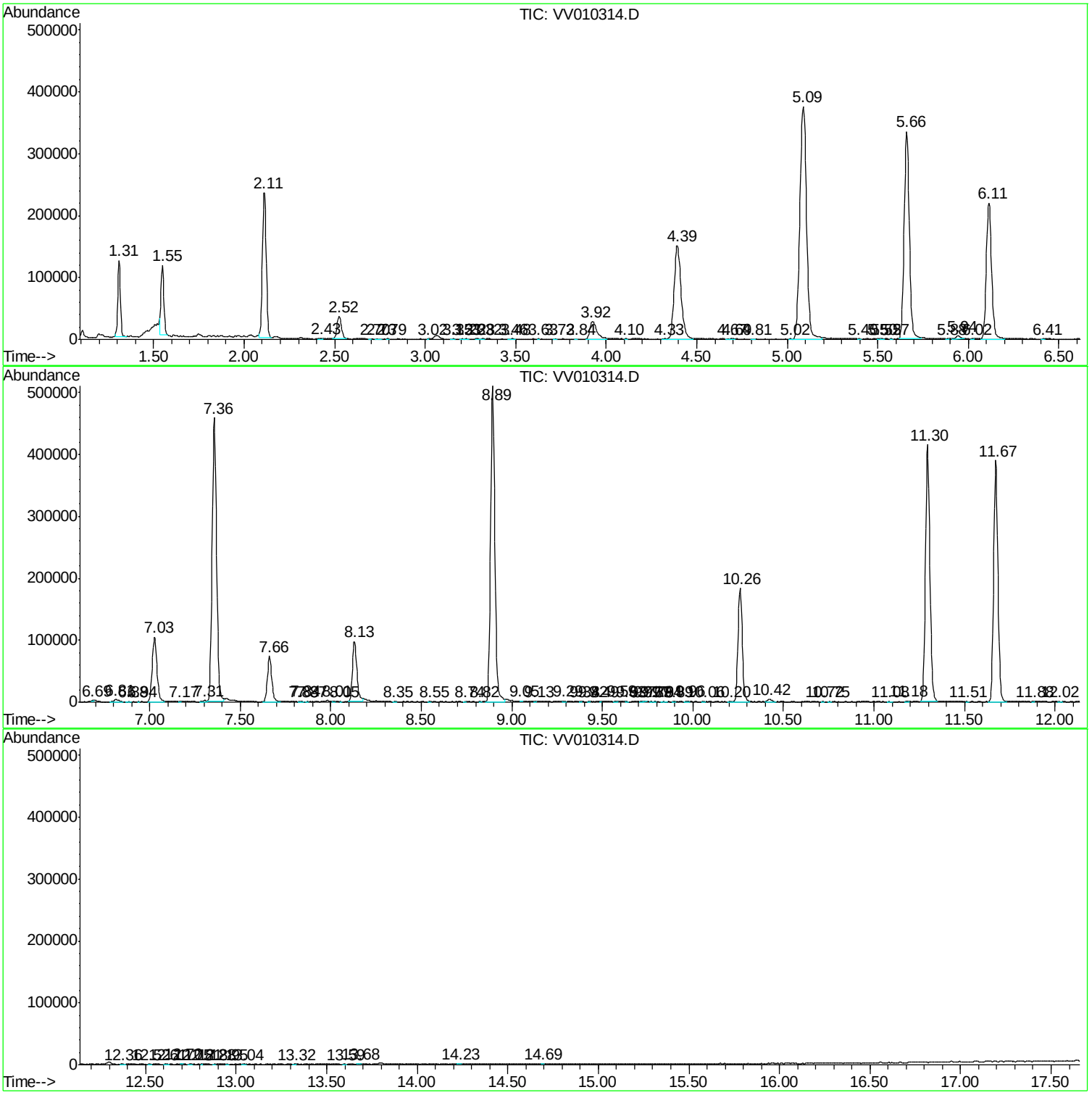
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041219\
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Sample : K2304-09
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.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_V\METHOD\SOM2VLM041019S.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