LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041119\
Data File : VV010253.D
Acq On : 11 Apr 2019 19:15
Operator : SY/MD
Sample : K2255-15
Misc : 5.74G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFC54

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	1.322	66	72	80	rVB	94878	95093	11.37%	1.451%
2	1.579	146	152	164	rVB	89734	109880	13.13%	1.676%
3	2.132	315	324	335	rBV	221133	311228	37.20%	4.748%
4	2.537	437	450	466	rBV	37166	61952	7.40%	0.945%
5	2.643	479	483	485	rBV	678	536	0.06%	0.008%
6	2.704	498	502	504	rBV2	510	347	0.04%	0.005%
7	2.810	532	535	539	rVB2	386	294	0.04%	0.004%
8	2.900	561	563	568	rVB2	322	257	0.03%	0.004%
9	2.994	583	592	593	rBV5	1218	1356	0.16%	0.021%
10	3.084	604	620	630	rBV6	2866	6335	0.76%	0.097%
11	3.125	630	633	636	rBV2	368	319	0.04%	0.005%
12	3.238	664	668	670	rBV	326	294	0.04%	0.004%
13	3.495	745	748	752	rBV3	408	292	0.03%	0.004%
14	3.608	778	783	787	rBV2	522	526	0.06%	0.008%
15	3.682	804	806	810	rVB	547	298	0.04%	0.005%
16	3.936	873	885	904	rBV	21903	57741	6.90%	0.881%
17	4.138	945	948	951	rBV2	378	284	0.03%	0.004%
18	4.187	961	963	965	rBV2	495	268	0.03%	0.004%
19	4.312	999	1002	1004	rBV3	469	288	0.03%	0.004%
20	4.402	1012	1030	1055	rBV	141688	371249	44.37%	5.664%
21	4.617	1095	1097	1102	rVB3	660	529	0.06%	0.008%
22	4.646	1102	1106	1108	rBV3	603	422	0.05%	0.006%
23	4.711	1123	1126	1131	rVB	447	290	0.03%	0.004%
24	4.820	1158	1160	1164	rBV2	381	261	0.03%	0.004%
25	4.926	1188	1193	1195	rBV2	382	330	0.04%	0.005%
26	4.961	1200	1204	1207	rVB2	482	349	0.04%	0.005%
27	5.096	1229	1246	1266	rBV2	325937	820426	98.06%	12.517%
28	5.373	1329	1332	1335	rVB2	460	259	0.03%	0.004%
29	5.395	1335	1339	1342	rBV2	413	387	0.05%	0.006%
30	5.666	1407	1423	1450	rBV	333187	672356	80.36%	10.258%
31	5.942	1496	1509	1520	rBV9	4140	9263	1.11%	0.141%
32	6.035	1535	1538	1539	rBV2	490	245	0.03%	0.004%
33	6.058	1543	1545	1548	rVB2	774	459	0.05%	0.007%
34	6.119	1548	1564	1588	rBV	194726	399239	47.72%	6.091%

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

35	6.424	1657	1659	1662	rBV3	702	479	0.06%	0.007%
36	6.617	1715	1719	1724	rVB3	523	405	0.05%	0.006%
37	6.646	1724	1728	1730	rBV	885	808	0.10%	0.012%
38	6.720	1747	1751	1756	rBV4	749	842	0.10%	0.013%
39	6.823	1778	1783	1784	rBV4	869	681	0.08%	0.010%
40	6.891	1799	1804	1807	rBV3	407	272	0.03%	0.004%
41	6.958	1820	1825	1826	rBV	407	299	0.04%	0.005%
42	7.029	1834	1847	1862	rBV2	92600	167810	20.06%	2.560%
43	7.238	1909	1912	1913	rBV	575	249	0.03%	0.004%
44	7.280	1920	1925	1926	rBV	398	312	0.04%	0.005%
45	7.360	1935	1950	1969	rBV	399362	710325	84.90%	10.838%
46	7.662	2033	2044	2056	rBV	59128	99975	11.95%	1.525%
47	7.839	2095	2099	2101	rBV2	424	400	0.05%	0.006%
48	7.929	2123	2127	2128	rBV2	508	308	0.04%	0.005%
49	7.977	2133	2142	2149	rBV4	1389	2030	0.24%	0.031%
50	8.074	2170	2172	2177	rVB2	491	291	0.03%	0.004%
51	8.132	2177	2190	2218	rBV	71025	145303	17.37%	2.217%
52	8.405	2273	2275	2278	rVB2	689	276	0.03%	0.004%
53	8.440	2283	2286	2288	rBV2	589	415	0.05%	0.006%
54	8.518	2306	2310	2311	rBV3	595	441	0.05%	0.007%
55	8.723	2371	2374	2378	rBV3	940	898	0.11%	0.014%
56	8.797	2392	2397	2400	rBV4	465	465	0.06%	0.007%
57	8.897	2414	2428	2450	rBV	489540	836631	100.00%	12.765%
58	9.055	2473	2477	2478	rBV	554	378	0.05%	0.006%
59	9.064	2478	2480	2482	rVV2	742	432	0.05%	0.007%
60	9.093	2486	2489	2490	rBV3	586	352	0.04%	0.005%
61	9.128	2494	2500	2501	rBV2	579	427	0.05%	0.007%
62	9.190	2516	2519	2521	rBV3	1025	698	0.08%	0.011%
63	9.321	2558	2560	2567	rVB4	580	535	0.06%	0.008%
64	9.370	2572	2575	2577	rBV	494	342	0.04%	0.005%
65	9.434	2591	2595	2599	rBV2	536	398	0.05%	0.006%
66	9.582	2636	2641	2645	rBV3	607	637	0.08%	0.010%
67	9.681	2670	2672	2675	rBV	292	246	0.03%	0.004%
68	9.723	2681	2685	2687	rBV2	529	362	0.04%	0.006%
69	9.836	2717	2720	2722	rVV2	511	276	0.03%	0.004%
70	10.000	2769	2771	2776	rVB2	542	303	0.04%	0.005%
71	10.173	2815	2825	2829	rBV5	1569	2340	0.28%	0.036%

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Title : VOC Analysis

72	10.260	2839	2852	2873	rVB2	162184	262423	31.37%	4.004%
73	10.482	2919	2921	2922	rBV	558	249	0.03%	0.004%
74	10.608	2956	2960	2961	rBV	628	350	0.04%	0.005%
75	10.955	3062	3068	3078	rBV6	3281	4765	0.57%	0.073%
76	11.045	3092	3096	3099	rBV4	755	544	0.07%	0.008%
77	11.074	3102	3105	3107	rVV3	414	253	0.03%	0.004%
78	11.196	3135	3143	3149	rBV6	1845	2869	0.34%	0.044%
79	11.299	3162	3175	3193	rBV	428591	752491	89.94%	11.481%
80	11.517	3239	3243	3245	rBV3	360	259	0.03%	0.004%
81	11.672	3279	3291	3312	rBV	362802	620946	74.22%	9.474%
82	11.804	3329	3332	3338	rBV3	519	632	0.08%	0.010%
83	11.878	3351	3355	3356	rBV2	674	439	0.05%	0.007%
84	12.009	3393	3396	3397	rBV2	566	338	0.04%	0.005%
85	12.115	3425	3429	3432	rBV2	435	371	0.04%	0.006%
86	12.173	3443	3447	3448	rBV	390	306	0.04%	0.005%
87	12.231	3463	3465	3469	rBV2	504	284	0.03%	0.004%
88	12.331	3493	3496	3498	rBV	671	333	0.04%	0.005%
89	12.511	3549	3552	3554	rBV2	509	368	0.04%	0.006%
90	12.614	3582	3584	3589	rBV	726	495	0.06%	0.008%
91	12.640	3589	3592	3594	rVB	612	331	0.04%	0.005%
92	12.672	3598	3602	3605	rBV3	477	414	0.05%	0.006%
93	12.733	3619	3621	3624	rVB	712	285	0.03%	0.004%
94	13.013	3704	3708	3713	rBV5	636	633	0.08%	0.010%
95	13.154	3749	3752	3753	rBV	431	248	0.03%	0.004%
96	13.556	3873	3877	3878	rBV	519	251	0.03%	0.004%
97	13.659	3906	3909	3910	rBV2	651	350	0.04%	0.005%
98	13.884	3976	3979	3985	rVB4	700	618	0.07%	0.009%
99	14.340	4118	4121	4123	rBV2	856	492	0.06%	0.008%
100	14.572	4189	4193	4195	rBV3	894	642	0.08%	0.010%

Sum of corrected areas: 6554272

LSC Report - Integrated Chromatogram

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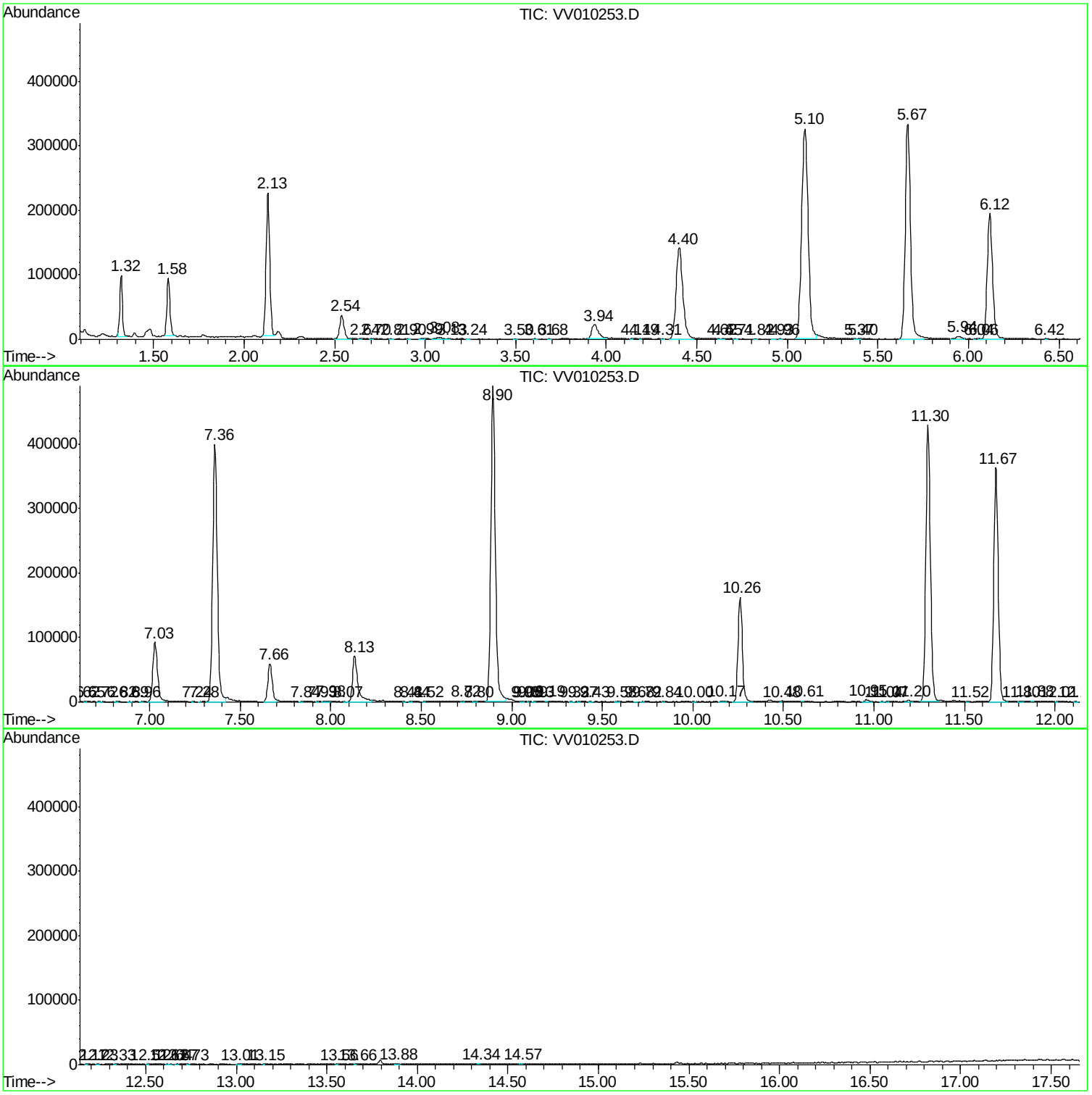
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041119\
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Instrument :
MSVOA_V
ClientSampleId :
BFC54

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 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