LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041219\
Data File : VV010292.D
Acq On : 12 Apr 2019 17:15
Operator : SY/MD
Sample : K2304-10
Misc : 5.34G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF894

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	1.319	67	71	82	rVB	63961	63120	10.38%	1.279%
2	1.573	143	150	163	rVB	65641	79044	13.00%	1.601%
3	2.126	314	322	334	rVB	158741	220399	36.25%	4.465%
4	2.537	439	450	464	rBV3	40042	68611	11.28%	1.390%
5	2.946	575	577	582	rBV3	578	494	0.08%	0.010%
6	3.078	607	618	631	rBV5	4746	9820	1.61%	0.199%
7	3.235	664	667	669	rBV2	321	177	0.03%	0.004%
8	3.261	672	675	677	rBV2	510	340	0.06%	0.007%
9	3.303	686	688	690	rVB2	576	280	0.05%	0.006%
10	3.573	770	772	773	rBV	390	157	0.03%	0.003%
11	3.605	779	782	785	rBV	271	201	0.03%	0.004%
12	3.846	855	857	860	rVB2	637	359	0.06%	0.007%
13	3.885	868	869	872	rBV2	400	163	0.03%	0.003%
14	3.933	873	884	904	rBV2	27716	70473	11.59%	1.428%
15	4.129	943	945	948	rBV3	466	285	0.05%	0.006%
16	4.196	964	966	968	rBV2	388	262	0.04%	0.005%
17	4.235	976	978	981	rVB	623	249	0.04%	0.005%
18	4.402	1011	1030	1054	rBV	106134	269301	44.29%	5.455%
19	4.579	1082	1085	1088	rBV2	371	274	0.05%	0.006%
20	4.685	1116	1118	1120	rVB2	423	167	0.03%	0.003%
21	4.701	1120	1123	1127	rBV3	843	678	0.11%	0.014%
22	4.849	1166	1169	1174	rVB2	651	410	0.07%	0.008%
23	4.994	1208	1214	1215	rBV2	327	241	0.04%	0.005%
24	5.097	1227	1246	1265	rBV3	242962	608074	100.00%	12.318%
25	5.412	1342	1344	1346	rBV3	280	159	0.03%	0.003%
26	5.457	1351	1358	1361	rBV7	607	566	0.09%	0.011%
27	5.479	1363	1365	1368	rBV2	614	305	0.05%	0.006%
28	5.528	1378	1380	1384	rBV3	640	492	0.08%	0.010%
29	5.566	1390	1392	1395	rBV	511	277	0.05%	0.006%
30	5.595	1399	1401	1407	rVB3	556	309	0.05%	0.006%
31	5.663	1407	1422	1446	rBV	230100	467043	76.81%	9.461%
32	5.859	1480	1483	1485	rBV2	562	324	0.05%	0.007%
33	5.946	1501	1510	1521	rBV7	4071	7960	1.31%	0.161%
34	6.065	1544	1547	1549	rBV	350	171	0.03%	0.003%

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

35	6.116	1549	1563	1580	rBV2	146193	293067	48.20%	5.937%
36	6.344	1630	1634	1638	rVB3	497	425	0.07%	0.009%
37	6.605	1713	1715	1718	rVB2	435	194	0.03%	0.004%
38	6.679	1737	1738	1740	rBV2	477	221	0.04%	0.004%
39	6.695	1740	1743	1744	rBV	767	377	0.06%	0.008%
40	6.785	1768	1771	1773	rBV	364	208	0.03%	0.004%
41	6.794	1773	1774	1776	rBV	351	197	0.03%	0.004%
42	6.894	1802	1805	1806	rBV	435	173	0.03%	0.004%
43	6.968	1826	1828	1830	rBV	510	301	0.05%	0.006%
44	7.029	1836	1847	1867	rBV3	72123	129358	21.27%	2.621%
45	7.360	1938	1950	1968	rBV	278536	482263	79.31%	9.770%
46	7.663	2033	2044	2057	rBV2	46733	81167	13.35%	1.644%
47	7.814	2087	2091	2092	rBV	610	371	0.06%	0.008%
48	7.849	2100	2102	2104	rBV	466	265	0.04%	0.005%
49	7.894	2114	2116	2119	rVB2	516	223	0.04%	0.005%
50	7.907	2119	2120	2123	rBV2	363	204	0.03%	0.004%
51	7.978	2139	2142	2144	rBV3	834	633	0.10%	0.013%
52	8.132	2178	2190	2210	rBV2	90905	166035	27.31%	3.364%
53	8.392	2268	2271	2272	rBV	302	179	0.03%	0.004%
54	8.646	2348	2350	2353	rVB	503	174	0.03%	0.004%
55	8.669	2354	2357	2361	rBV2	438	418	0.07%	0.008%
56	8.798	2395	2397	2400	rBV2	233	185	0.03%	0.004%
57	8.897	2414	2428	2452	rBV	355673	601506	98.92%	12.185%
58	9.055	2473	2477	2480	rBV2	861	751	0.12%	0.015%
59	9.087	2484	2487	2488	rBV	372	162	0.03%	0.003%
60	9.097	2488	2490	2491	rBV	635	196	0.03%	0.004%
61	9.171	2511	2513	2515	rBV2	510	223	0.04%	0.005%
62	9.190	2517	2519	2522	rVB2	542	264	0.04%	0.005%
63	9.219	2526	2528	2530	rBV3	565	259	0.04%	0.005%
64	9.254	2536	2539	2540	rBV2	408	231	0.04%	0.005%
65	9.289	2548	2550	2553	rVB	457	247	0.04%	0.005%
66	9.354	2568	2570	2577	rVB3	603	580	0.10%	0.012%
67	9.402	2582	2585	2586	rBV	312	163	0.03%	0.003%
68	9.428	2592	2593	2596	rVB	579	200	0.03%	0.004%
69	9.466	2603	2605	2609	rBV	507	266	0.04%	0.005%
70	9.498	2614	2615	2617	rBV	356	198	0.03%	0.004%
71	9.643	2658	2660	2662	rVB	510	217	0.04%	0.004%

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Title : VOC Analysis

72	9.730	2685	2687	2689	rBV	291	170	0.03%	0.003%
73	9.785	2702	2704	2709	rVB2	655	591	0.10%	0.012%
74	9.810	2709	2712	2714	rBV2	403	224	0.04%	0.005%
75	10.064	2788	2791	2794	rVV3	405	235	0.04%	0.005%
76	10.261	2841	2852	2874	rVB	167571	265237	43.62%	5.373%
77	10.421	2896	2902	2913	rVB4	3746	5460	0.90%	0.111%
78	10.508	2926	2929	2931	rBV2	812	342	0.06%	0.007%
79	10.666	2976	2978	2980	rBV	510	244	0.04%	0.005%
80	10.891	3046	3048	3052	rVB2	602	289	0.05%	0.006%
81	10.932	3056	3061	3062	rBV2	616	427	0.07%	0.009%
82	10.955	3066	3068	3076	rVB5	1306	1399	0.23%	0.028%
83	11.241	3154	3157	3160	rBV2	588	306	0.05%	0.006%
84	11.296	3163	3174	3194	rVV	296445	529397	87.06%	10.724%
85	11.675	3279	3292	3309	rBV	283873	483015	79.43%	9.785%
86	11.801	3327	3331	3333	rBV2	583	419	0.07%	0.008%
87	11.875	3351	3354	3358	rBV2	1080	1096	0.18%	0.022%
88	11.974	3383	3385	3388	rBV2	567	414	0.07%	0.008%
89	12.068	3412	3414	3416	rBV	351	162	0.03%	0.003%
90	12.135	3433	3435	3440	rBV3	361	277	0.05%	0.006%
91	12.694	3607	3609	3614	rVB2	511	274	0.05%	0.006%
92	12.846	3654	3656	3659	rBV2	504	348	0.06%	0.007%
93	13.042	3715	3717	3719	rBV2	500	211	0.03%	0.004%
94	13.119	3739	3741	3746	rVB3	715	367	0.06%	0.007%
95	13.254	3781	3783	3786	rBV	533	300	0.05%	0.006%
96	13.453	3842	3845	3846	rBV2	415	228	0.04%	0.005%
97	13.476	3850	3852	3858	rVB4	617	418	0.07%	0.008%
98	13.505	3859	3861	3863	rBV2	574	175	0.03%	0.004%
99	13.794	3944	3951	3966	rVB2	7389	10354	1.70%	0.210%
100	13.942	3993	3997	4001	rBV2	613	707	0.12%	0.014%

Sum of corrected areas: 4936372

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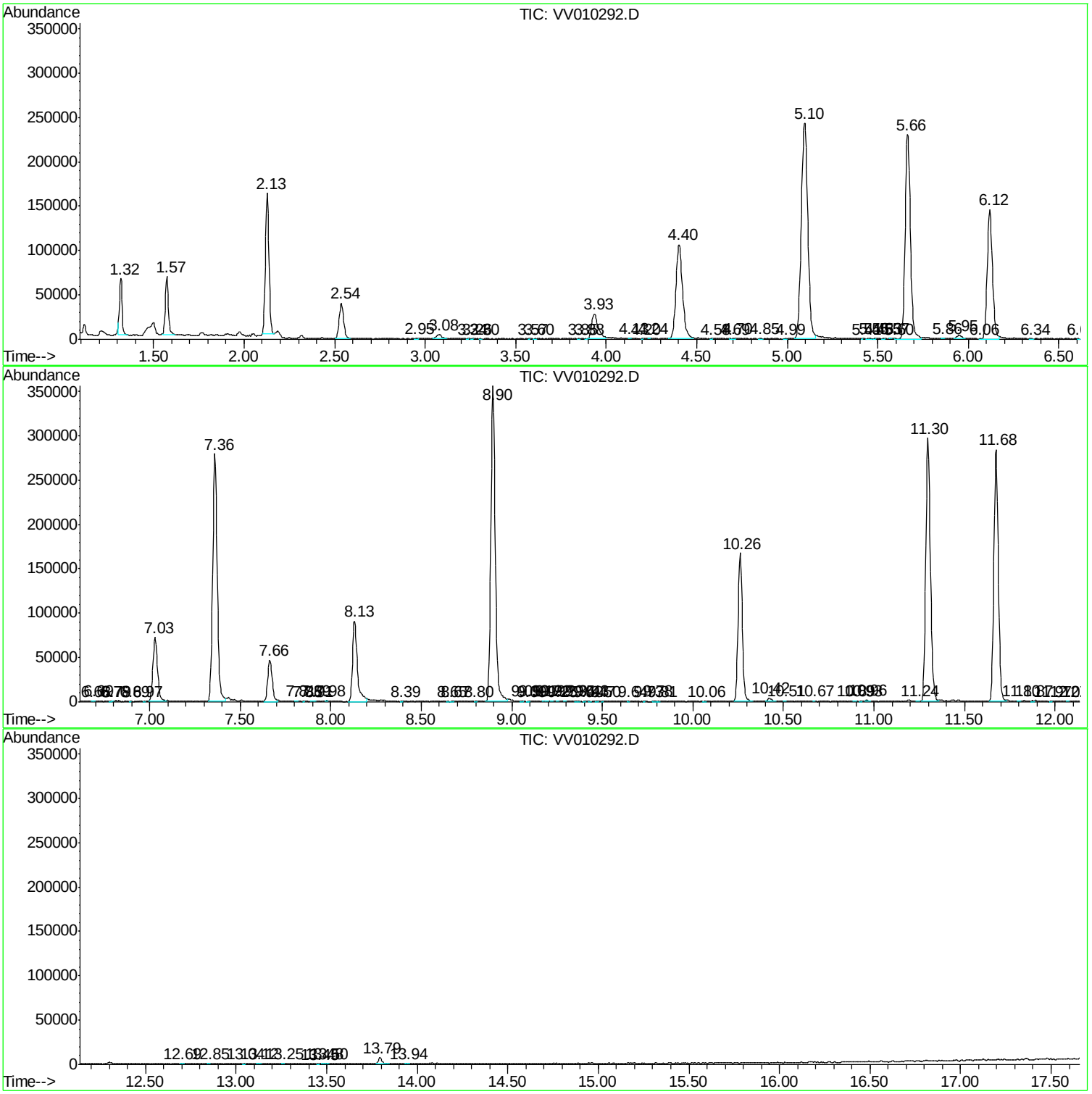
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM041019S.M
Quant Title : VOC Analysis

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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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