LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040319\
Data File : VV010097.D
Acq On : 03 Apr 2019 17:36
Operator : SY/MD
Sample : VIBLK15
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK15

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\SOM2VLM040219S.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	1.315	65	70	83	rVB	116530	123847	15.69%	2.037%
2	1.573	145	150	159	rVB	121480	123854	15.69%	2.037%
3	2.122	312	321	337	rVB	289293	411296	52.11%	6.764%
4	2.534	439	449	465	rBV2	38609	66908	8.48%	1.100%
5	2.621	474	476	478	rBV2	510	311	0.04%	0.005%
6	2.737	509	512	515	rVB2	482	269	0.03%	0.004%
7	2.843	540	545	548	rBV3	456	428	0.05%	0.007%
8	3.039	603	606	607	rBV2	911	468	0.06%	0.008%
9	3.068	607	615	628	rVB4	9956	18756	2.38%	0.308%
10	3.216	659	661	666	rVB	348	282	0.04%	0.005%
11	3.293	682	685	688	rVB	443	287	0.04%	0.005%
12	3.309	688	690	695	rBV	394	267	0.03%	0.004%
13	3.360	703	706	713	rBV2	553	614	0.08%	0.010%
14	3.396	715	717	721	rVV3	579	421	0.05%	0.007%
15	3.447	729	733	736	rBV2	336	281	0.04%	0.005%
16	3.563	759	769	771	rBV2	677	923	0.12%	0.015%
17	3.781	833	837	844	rBV	611	636	0.08%	0.010%
18	3.945	877	888	922	rVV	35252	109455	13.87%	1.800%
19	4.312	997	1002	1004	rBV2	678	584	0.07%	0.010%
20	4.341	1008	1011	1013	rBV2	525	368	0.05%	0.006%
21	4.399	1013	1029	1049	rBV	132790	325896	41.29%	5.360%
22	4.572	1078	1083	1085	rBV2	942	601	0.08%	0.010%
23	4.740	1133	1135	1140	rVB	775	518	0.07%	0.009%
24	4.778	1140	1147	1151	rBV4	1131	1331	0.17%	0.022%
25	4.878	1175	1178	1182	rVB2	834	567	0.07%	0.009%
26	4.900	1182	1185	1188	rBV	317	283	0.04%	0.005%
27	4.933	1193	1195	1198	rBV	487	282	0.04%	0.005%
28	5.093	1227	1245	1267	rBV2	320337	789343	100.00%	12.982%
29	5.380	1331	1334	1336	rBV3	813	365	0.05%	0.006%
30	5.585	1395	1398	1401	rVB4	544	293	0.04%	0.005%
31	5.662	1409	1422	1447	rBV2	242687	495394	62.76%	8.148%
32	5.871	1486	1487	1491	rBV2	517	352	0.04%	0.006%
33	5.949	1501	1511	1521	rVV10	4603	8276	1.05%	0.136%
34	5.987	1521	1523	1528	rVB4	580	425	0.05%	0.007%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

35	6.039	1535	1539	1541	rBV	1036	719	0.09%	0.012%
36	6.116	1550	1563	1585	rBV	172525	352371	44.64%	5.795%
37	6.306	1619	1622	1626	rBV4	700	407	0.05%	0.007%
38	6.405	1651	1653	1659	rVB3	963	573	0.07%	0.009%
39	6.630	1719	1723	1726	rBV4	563	491	0.06%	0.008%
40	6.666	1733	1734	1737	rBV2	570	281	0.04%	0.005%
41	6.698	1737	1744	1745	rBV6	2489	2645	0.34%	0.044%
42	6.820	1773	1782	1791	rVB5	6414	11235	1.42%	0.185%
43	6.865	1794	1796	1798	rBV2	648	289	0.04%	0.005%
44	6.907	1806	1809	1811	rBV	506	335	0.04%	0.006%
45	7.029	1836	1847	1869	rBV	85946	155050	19.64%	2.550%
46	7.360	1938	1950	1968	rBV	377065	657109	83.25%	10.807%
47	7.624	2030	2032	2034	rBV2	825	452	0.06%	0.007%
48	7.666	2035	2045	2061	rVV2	55639	97565	12.36%	1.605%
49	7.820	2092	2093	2096	rBV3	579	342	0.04%	0.006%
50	7.904	2117	2119	2122	rBV3	412	276	0.03%	0.005%
51	8.019	2146	2155	2166	rVB5	13999	23288	2.95%	0.383%
52	8.138	2181	2192	2211	rBV	132846	237075	30.03%	3.899%
53	8.389	2267	2270	2272	rBV2	486	294	0.04%	0.005%
54	8.402	2272	2274	2281	rBV3	663	445	0.06%	0.007%
55	8.437	2282	2285	2288	rBV3	526	373	0.05%	0.006%
56	8.592	2331	2333	2335	rBV3	580	331	0.04%	0.005%
57	8.630	2343	2345	2347	rBV	518	339	0.04%	0.006%
58	8.707	2367	2369	2373	rBV3	788	492	0.06%	0.008%
59	8.781	2388	2392	2396	rVB2	358	281	0.04%	0.005%
60	8.897	2415	2428	2456	rBV	361690	605199	76.67%	9.954%
61	9.061	2469	2479	2485	rVB9	1455	2316	0.29%	0.038%
62	9.119	2494	2497	2502	rBV3	581	526	0.07%	0.009%
63	9.151	2504	2507	2510	rBV	485	324	0.04%	0.005%
64	9.225	2527	2530	2533	rBV2	452	370	0.05%	0.006%
65	9.267	2540	2543	2544	rBV	444	272	0.03%	0.004%
66	9.437	2593	2596	2597	rBV	599	379	0.05%	0.006%
67	9.723	2681	2685	2686	rBV3	361	269	0.03%	0.004%
68	9.846	2719	2723	2727	rBV2	713	584	0.07%	0.010%
69	9.862	2727	2728	2735	rVB3	619	571	0.07%	0.009%
70	9.910	2740	2743	2745	rBV2	402	334	0.04%	0.005%
71	9.981	2761	2765	2773	rVV6	1104	1152	0.15%	0.019%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

72	10.264	2839	2853	2868	rBV	189665	300937	38.12%	4.949%
73	10.344	2876	2878	2881	rBV2	606	281	0.04%	0.005%
74	10.424	2894	2903	2914	rVB4	8645	14260	1.81%	0.235%
75	10.469	2914	2917	2919	rBV2	534	298	0.04%	0.005%
76	10.540	2937	2939	2942	rBV2	603	327	0.04%	0.005%
77	10.669	2974	2979	2981	rBV	491	528	0.07%	0.009%
78	10.720	2990	2995	2998	rBV3	537	505	0.06%	0.008%
79	10.804	3017	3021	3025	rBV3	434	484	0.06%	0.008%
80	10.842	3031	3033	3037	rBV	450	292	0.04%	0.005%
81	10.865	3037	3040	3043	rVB2	423	293	0.04%	0.005%
82	11.112	3115	3117	3120	rBV	384	267	0.03%	0.004%
83	11.196	3137	3143	3144	rBV4	1456	1309	0.17%	0.022%
84	11.228	3150	3153	3156	rBV4	852	466	0.06%	0.008%
85	11.296	3162	3174	3190	rBV	320653	538066	68.17%	8.849%
86	11.424	3211	3214	3215	rBV2	683	415	0.05%	0.007%
87	11.534	3247	3248	3252	rBV3	519	349	0.04%	0.006%
88	11.672	3278	3291	3312	rBV	346024	559785	70.92%	9.207%
89	11.942	3372	3375	3378	rBV4	1083	985	0.12%	0.016%
90	12.299	3478	3486	3495	rVB2	7319	11949	1.51%	0.197%
91	12.427	3524	3526	3529	rVB	666	325	0.04%	0.005%
92	12.723	3616	3618	3622	rBV2	519	435	0.06%	0.007%
93	12.900	3670	3673	3677	rVB3	634	459	0.06%	0.008%
94	12.929	3678	3682	3686	rVB3	436	434	0.05%	0.007%
95	13.022	3709	3711	3712	rBV	524	277	0.04%	0.005%
96	13.794	3945	3951	3958	rVB6	4190	5153	0.65%	0.085%
97	13.878	3974	3977	3984	rBV3	436	485	0.06%	0.008%
98	13.910	3984	3987	3989	rBV2	606	413	0.05%	0.007%
99	14.492	4165	4168	4170	rBV2	815	565	0.07%	0.009%
100	14.537	4179	4182	4183	rBV2	737	385	0.05%	0.006%

Sum of corrected areas: 6080262

LSC Report - Integrated Chromatogram

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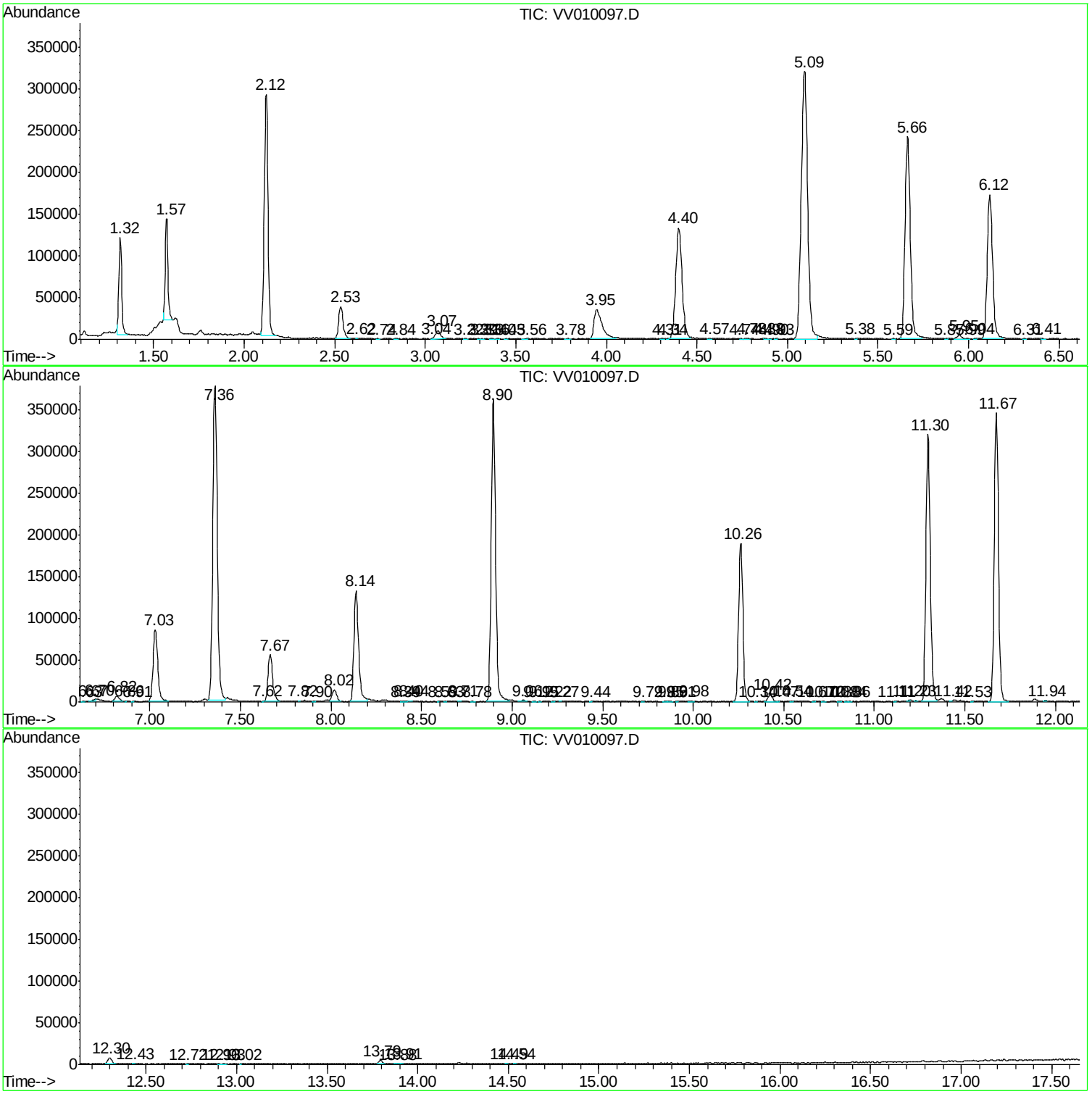
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK15

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.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\VV040319\
Data File : VV010097.D
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Sample : VIBLK15
Misc : 5.00G/10mL/MSVOA_V/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK15

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.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_V\DATA\VV040319\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.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