LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040619\
Data File : VV010144.D
Acq On : 06 Apr 2019 11:02
Operator : SY/MD
Sample : VV0406SBL01
Misc : 5.00G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK62

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	1.319	66	71	91	rVB	145533	173136	15.20%	2.032%
2	1.573	145	150	159	rBV	137921	144842	12.72%	1.700%
3	2.119	311	320	331	rBV	369070	516444	45.35%	6.061%
4	2.531	438	448	462	rBV	15567	26376	2.32%	0.310%
5	2.640	479	482	484	rBV2	601	350	0.03%	0.004%
6	2.656	484	487	489	rBV2	639	313	0.03%	0.004%
7	2.878	553	556	558	rVB2	594	296	0.03%	0.003%
8	2.897	558	562	565	rBV2	692	513	0.05%	0.006%
9	2.939	573	575	578	rBV3	401	216	0.02%	0.003%
10	3.036	601	605	606	rBV	995	584	0.05%	0.007%
11	3.068	607	615	625	rVB4	6813	12608	1.11%	0.148%
12	3.203	654	657	659	rBV3	505	399	0.04%	0.005%
13	3.267	674	677	679	rBV	555	273	0.02%	0.003%
14	3.286	681	683	688	rVV2	538	342	0.03%	0.004%
15	3.354	701	704	707	rBV	329	231	0.02%	0.003%
16	3.483	742	744	747	rVB2	464	225	0.02%	0.003%
17	3.531	755	759	761	rBV3	428	309	0.03%	0.004%
18	3.569	768	771	774	rBV3	746	437	0.04%	0.005%
19	3.585	774	776	779	rVV2	553	283	0.02%	0.003%
20	3.608	781	783	785	rVB2	491	238	0.02%	0.003%
21	3.640	789	793	795	rVB	571	376	0.03%	0.004%
22	3.666	795	801	803	rBV2	667	626	0.05%	0.007%
23	3.733	820	822	826	rBV2	460	251	0.02%	0.003%
24	3.765	829	832	834	rBV3	424	232	0.02%	0.003%
25	3.836	852	854	856	rBV	540	281	0.02%	0.003%
26	3.949	877	889	916	rBV	27413	86389	7.59%	1.014%
27	4.299	995	998	1004	rVB3	645	496	0.04%	0.006%
28	4.399	1010	1029	1053	rBV	174414	465688	40.90%	5.465%
29	4.569	1079	1082	1084	rBV3	652	471	0.04%	0.006%
30	4.698	1118	1122	1123	rBV2	636	431	0.04%	0.005%
31	4.852	1168	1170	1173	rBV	440	264	0.02%	0.003%
32	4.868	1173	1175	1178	rVB	620	331	0.03%	0.004%
33	4.955	1200	1202	1209	rVB2	608	473	0.04%	0.006%
34	5.093	1226	1245	1275	rBV2	459588	1138711	100.00%	13.364%

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Misc : 5.00G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK62

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

35	5.386	1333	1336	1337	rBV2	416	261	0.02%	0.003%
36	5.524	1376	1379	1383	rVB4	785	618	0.05%	0.007%
37	5.556	1385	1389	1393	rBV3	681	495	0.04%	0.006%
38	5.659	1408	1421	1453	rVV3	355125	713300	62.64%	8.371%
39	5.859	1481	1483	1485	rBV2	472	258	0.02%	0.003%
40	5.904	1495	1497	1498	rBV	573	284	0.02%	0.003%
41	6.042	1537	1540	1544	rVB2	736	548	0.05%	0.006%
42	6.113	1548	1562	1588	rBV	245282	506725	44.50%	5.947%
43	6.293	1616	1618	1624	rBV4	557	462	0.04%	0.005%
44	6.325	1624	1628	1630	rBV	456	383	0.03%	0.004%
45	6.476	1673	1675	1679	rVB2	406	301	0.03%	0.004%
46	6.685	1733	1740	1741	rBV3	2182	1983	0.17%	0.023%
47	6.820	1771	1782	1793	rVB6	7679	15880	1.39%	0.186%
48	6.910	1808	1810	1812	rBV	447	217	0.02%	0.003%
49	7.029	1829	1847	1868	rBV	137331	254251	22.33%	2.984%
50	7.196	1897	1899	1904	rVB2	985	567	0.05%	0.007%
51	7.299	1917	1931	1936	rBV5	5248	9766	0.86%	0.115%
52	7.357	1938	1949	1968	rVV	572402	1000766	87.89%	11.745%
53	7.662	2034	2044	2061	rBV	87284	153035	13.44%	1.796%
54	7.900	2115	2118	2120	rBV2	776	646	0.06%	0.008%
55	7.952	2131	2134	2136	rVB3	470	245	0.02%	0.003%
56	7.981	2136	2143	2147	rBV4	2525	3396	0.30%	0.040%
57	8.080	2169	2174	2177	rBV3	581	694	0.06%	0.008%
58	8.142	2180	2193	2210	rBV	112214	218163	19.16%	2.560%
59	8.347	2255	2257	2263	rVB4	772	502	0.04%	0.006%
60	8.373	2263	2265	2269	rBV2	427	280	0.02%	0.003%
61	8.495	2301	2303	2307	rVB2	568	357	0.03%	0.004%
62	8.688	2361	2363	2366	rBV2	511	314	0.03%	0.004%
63	8.778	2389	2391	2396	rVB2	400	230	0.02%	0.003%
64	8.804	2397	2399	2402	rVB2	398	218	0.02%	0.003%
65	8.820	2402	2404	2406	rBV	421	218	0.02%	0.003%
66	8.894	2414	2427	2453	rBV	521681	883168	77.56%	10.365%
67	9.055	2472	2477	2479	rBV4	1567	1494	0.13%	0.018%
68	9.138	2501	2503	2506	rBV	655	282	0.02%	0.003%
69	9.183	2509	2517	2519	rBV4	2309	2606	0.23%	0.031%
70	9.231	2529	2532	2535	rBV2	846	509	0.04%	0.006%
71	9.457	2600	2602	2605	rVB2	572	241	0.02%	0.003%

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ClientSampleId : VBLK62

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_V\METHOD\SOM2VLM040219S.M
Title : VOC Analysis

72	9.521	2618	2622	2627	rBV5	567	560	0.05%	0.007%
73	9.572	2636	2638	2640	rBV2	843	513	0.05%	0.006%
74	9.778	2700	2702	2705	rBV3	513	262	0.02%	0.003%
75	9.842	2720	2722	2724	rBV	362	220	0.02%	0.003%
76	9.977	2757	2764	2773	rVB6	1690	2640	0.23%	0.031%
77	10.029	2777	2780	2782	rBV2	365	234	0.02%	0.003%
78	10.087	2793	2798	2799	rBV	642	470	0.04%	0.006%
79	10.125	2807	2810	2814	rVB2	897	548	0.05%	0.006%
80	10.260	2841	2852	2868	rBV	223026	357118	31.36%	4.191%
81	10.424	2895	2903	2914	rVB2	11635	18585	1.63%	0.218%
82	10.527	2931	2935	2936	rBV	339	258	0.02%	0.003%
83	10.604	2957	2959	2962	rBV2	497	340	0.03%	0.004%
84	10.685	2979	2984	2987	rBV	531	548	0.05%	0.006%
85	10.781	3011	3014	3019	rVB2	602	515	0.05%	0.006%
86	10.897	3047	3050	3052	rBV	624	346	0.03%	0.004%
87	11.193	3128	3142	3148	rBV7	2695	5231	0.46%	0.061%
88	11.296	3162	3174	3192	rBV	524600	860039	75.53%	10.093%
89	11.672	3279	3291	3306	rBV	539092	878370	77.14%	10.309%
90	11.865	3349	3351	3352	rBV2	759	363	0.03%	0.004%
91	12.219	3459	3461	3467	rVB2	478	365	0.03%	0.004%
92	12.382	3510	3512	3515	rBV3	642	379	0.03%	0.004%
93	12.694	3601	3609	3616	rBV5	5181	7025	0.62%	0.082%
94	12.849	3655	3657	3660	rBV	459	325	0.03%	0.004%
95	12.977	3694	3697	3698	rBV2	406	245	0.02%	0.003%
96	13.170	3752	3757	3761	rBV4	533	637	0.06%	0.007%
97	13.270	3786	3788	3791	rBV2	511	340	0.03%	0.004%
98	13.309	3795	3800	3811	rVB7	6198	9168	0.81%	0.108%
99	13.794	3942	3951	3962	rVB4	18231	27520	2.42%	0.323%
100	13.839	3962	3965	3970	rVB2	708	513	0.05%	0.006%

Sum of corrected areas: 8520775

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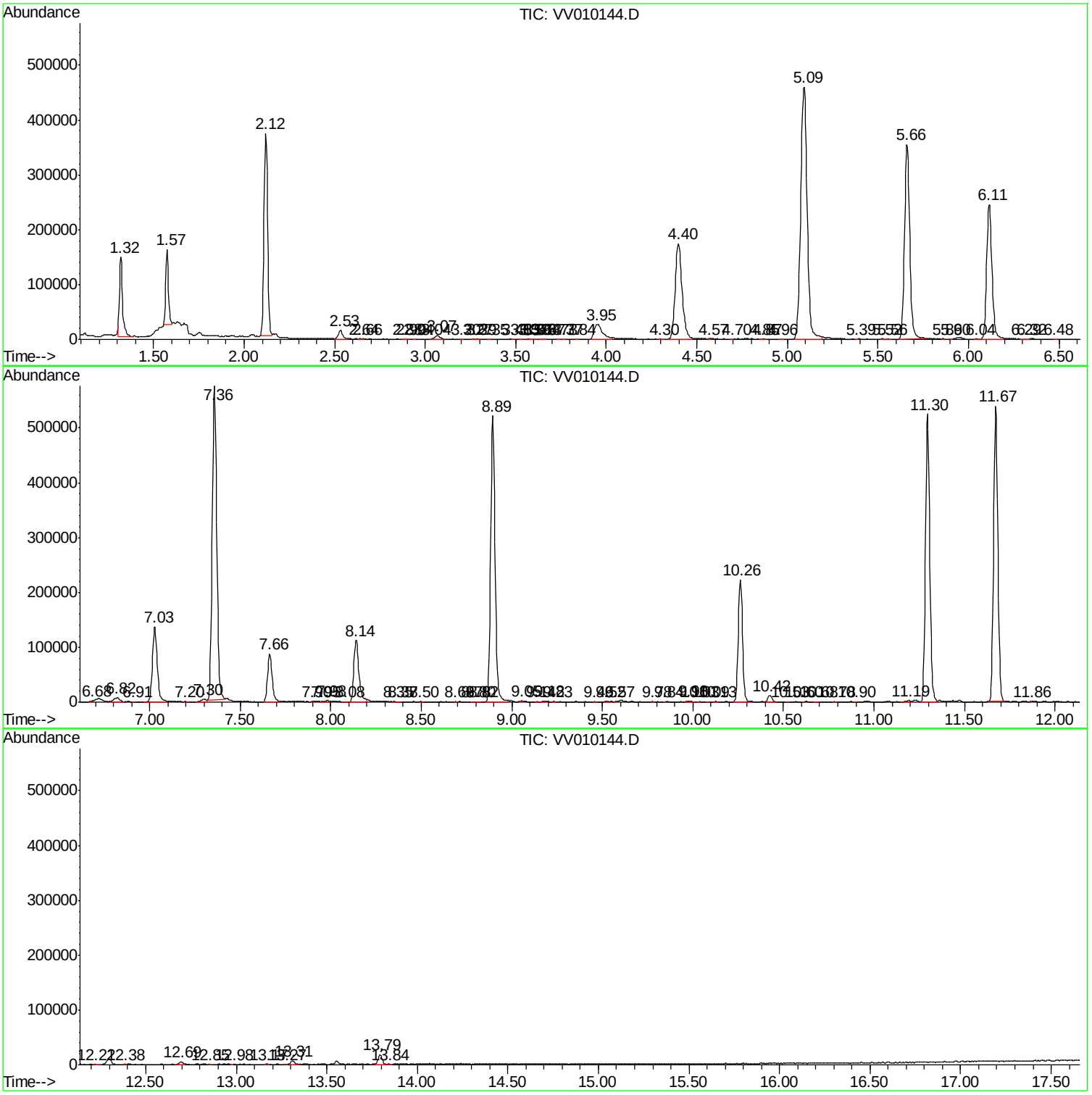
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV040619\
Data File : VV010144.D
Acq On : 06 Apr 2019 11:02
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Sample : VV0406SBL01
Misc : 5.00G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK62

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

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Instrument : MSVOA_V
ClientSampleId : VBLK62

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