LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041219\
Data File : VV010305.D
Acq On : 13 Apr 2019 00:11
Operator : SY/MD
Sample : K2304-11RE
Misc : 5.96G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF895RE

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	1.113	3	7	15	rVB2	23397	20825	3.33%	0.444%
2	1.315	62	70	77	rBV	69487	74753	11.94%	1.592%
3	1.563	141	147	158	rVB	71616	85236	13.61%	1.815%
4	2.123	312	321	331	rVB	163173	227737	36.37%	4.850%
5	2.235	353	356	357	rBV2	714	381	0.06%	0.008%
6	2.312	374	380	386	rBV6	2521	4324	0.69%	0.092%
7	2.531	438	448	461	rBV	33418	54348	8.68%	1.157%
8	2.637	478	481	483	rBV	439	342	0.05%	0.007%
9	2.733	508	511	514	rVB3	465	292	0.05%	0.006%
10	2.807	532	534	537	rVB	602	291	0.05%	0.006%
11	2.830	537	541	543	rBV2	353	253	0.04%	0.005%
12	2.862	549	551	555	rVV2	503	272	0.04%	0.006%
13	2.897	560	562	567	rVB2	759	483	0.08%	0.010%
14	2.926	567	571	573	rBV	432	326	0.05%	0.007%
15	3.036	601	605	607	rBV2	574	459	0.07%	0.010%
16	3.151	638	641	642	rBV2	590	259	0.04%	0.006%
17	3.251	670	672	677	rBV2	365	271	0.04%	0.006%
18	3.357	703	705	711	rBV2	407	398	0.06%	0.008%
19	3.492	743	747	749	rBV2	552	348	0.06%	0.007%
20	3.505	749	751	755	rVB	504	247	0.04%	0.005%
21	3.544	757	763	767	rVV4	506	530	0.08%	0.011%
22	3.704	808	813	815	rVB2	477	324	0.05%	0.007%
23	3.733	820	822	826	rVB2	548	295	0.05%	0.006%
24	3.759	826	830	836	rVB4	573	592	0.09%	0.013%
25	3.785	836	838	841	rBV2	482	260	0.04%	0.006%
26	3.807	841	845	848	rBV2	519	386	0.06%	0.008%
27	3.894	869	872	873	rBV2	648	367	0.06%	0.008%
28	3.933	874	884	905	rVV	23392	60496	9.66%	1.288%
29	4.142	945	949	950	rBV	413	273	0.04%	0.006%
30	4.399	1012	1029	1051	rBV2	107631	284871	45.50%	6.067%
31	4.614	1093	1096	1098	rBV	589	327	0.05%	0.007%
32	4.630	1098	1101	1102	rBV	626	345	0.06%	0.007%
33	4.820	1157	1160	1162	rBV	422	244	0.04%	0.005%
34	4.872	1170	1176	1179	rBV2	827	734	0.12%	0.016%

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Misc : 5.96G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF895RE

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\SOM2VLM041019S.M
Title : VOC Analysis

35	4.949	1199	1200	1204	rVV3	455	248	0.04%	0.005%
36	5.093	1226	1245	1265	rBV3	250712	626125	100.00%	13.335%
37	5.364	1325	1329	1330	rBV3	609	409	0.07%	0.009%
38	5.663	1407	1422	1446	rBV	257080	509013	81.30%	10.841%
39	5.946	1499	1510	1511	rBV5	8083	9910	1.58%	0.211%
40	6.116	1550	1563	1584	rBV	149479	300260	47.96%	6.395%
41	6.225	1595	1597	1600	rBV3	576	324	0.05%	0.007%
42	6.283	1611	1615	1619	rBV2	862	784	0.13%	0.017%
43	6.351	1634	1636	1638	rVB2	588	256	0.04%	0.005%
44	6.399	1646	1651	1652	rBV2	287	257	0.04%	0.005%
45	6.421	1656	1658	1661	rVB2	522	306	0.05%	0.007%
46	6.457	1667	1669	1671	rVB2	604	269	0.04%	0.006%
47	6.547	1692	1697	1699	rBV2	568	441	0.07%	0.009%
48	6.576	1703	1706	1708	rBV2	374	275	0.04%	0.006%
49	6.695	1738	1743	1750	rBV6	1265	1508	0.24%	0.032%
50	6.788	1770	1772	1774	rBV2	395	235	0.04%	0.005%
51	6.952	1820	1823	1824	rBV	547	283	0.05%	0.006%
52	7.029	1835	1847	1865	rBV2	69225	124129	19.82%	2.644%
53	7.241	1911	1913	1917	rVV2	435	268	0.04%	0.006%
54	7.360	1937	1950	1967	rBV	273213	472211	75.42%	10.057%
55	7.666	2033	2045	2062	rBV3	46288	80035	12.78%	1.705%
56	7.801	2083	2087	2088	rBV2	482	290	0.05%	0.006%
57	7.836	2094	2098	2101	rVB4	930	622	0.10%	0.013%
58	7.868	2105	2108	2112	rBV3	613	310	0.05%	0.007%
59	7.891	2112	2115	2118	rBV4	516	429	0.07%	0.009%
60	7.958	2134	2136	2137	rBV	680	259	0.04%	0.006%
61	8.132	2179	2190	2206	rBV	79231	143556	22.93%	3.057%
62	8.453	2288	2290	2294	rVV3	313	241	0.04%	0.005%
63	8.508	2305	2307	2311	rBV2	431	290	0.05%	0.006%
64	8.698	2362	2366	2367	rBV3	698	435	0.07%	0.009%
65	8.781	2388	2392	2395	rVB2	657	350	0.06%	0.007%
66	8.820	2402	2404	2411	rBV4	403	391	0.06%	0.008%
67	8.894	2411	2427	2444	rBV	356964	592949	94.70%	12.628%
68	9.132	2497	2501	2504	rBV2	562	604	0.10%	0.013%
69	9.312	2554	2557	2564	rBV5	993	859	0.14%	0.018%
70	9.396	2581	2583	2585	rVB	787	302	0.05%	0.006%
71	9.492	2610	2613	2617	rVB2	861	709	0.11%	0.015%

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Instrument : MSVOA_V
ClientSampleId : BF895RE

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

72	9.637	2655	2658	2662	rVB2	938	628	0.10%	0.013%
73	9.952	2754	2756	2759	rBV4	618	315	0.05%	0.007%
74	10.032	2778	2781	2784	rBV2	612	370	0.06%	0.008%
75	10.080	2793	2796	2798	rBV	554	258	0.04%	0.005%
76	10.109	2802	2805	2807	rBV2	368	276	0.04%	0.006%
77	10.158	2817	2820	2821	rBV	857	389	0.06%	0.008%
78	10.199	2831	2833	2835	rVB3	583	269	0.04%	0.006%
79	10.260	2841	2852	2865	rBV2	141079	230179	36.76%	4.902%
80	10.373	2884	2887	2888	rBV2	509	324	0.05%	0.007%
81	10.457	2911	2913	2917	rVB2	525	271	0.04%	0.006%
82	10.791	3015	3017	3019	rBV2	373	238	0.04%	0.005%
83	11.071	3099	3104	3106	rBV4	610	553	0.09%	0.012%
84	11.186	3135	3140	3142	rBV3	2094	1778	0.28%	0.038%
85	11.225	3150	3152	3154	rBV2	590	289	0.05%	0.006%
86	11.299	3162	3175	3192	rBV	230341	411256	65.68%	8.759%
87	11.672	3279	3291	3310	rBV	200137	343308	54.83%	7.312%
88	12.106	3423	3426	3432	rBV3	598	495	0.08%	0.011%
89	12.148	3436	3439	3441	rBV2	535	288	0.05%	0.006%
90	13.199	3764	3766	3770	rVB2	576	302	0.05%	0.006%
91	13.231	3774	3776	3779	rBV2	632	282	0.05%	0.006%
92	13.328	3803	3806	3807	rBV2	617	342	0.05%	0.007%
93	13.598	3888	3890	3893	rBV2	504	288	0.05%	0.006%
94	13.682	3912	3916	3921	rBV3	542	529	0.08%	0.011%
95	13.736	3929	3933	3936	rBV2	747	525	0.08%	0.011%
96	13.791	3946	3950	3960	rVB4	6184	7811	1.25%	0.166%
97	14.138	4056	4058	4062	rBV3	598	503	0.08%	0.011%
98	14.360	4124	4127	4130	rBV	673	416	0.07%	0.009%
99	14.479	4161	4164	4166	rBV3	668	443	0.07%	0.009%
100	14.990	4321	4323	4325	rBV	728	471	0.08%	0.010%

Sum of corrected areas: 4695427

LSC Report - Integrated Chromatogram

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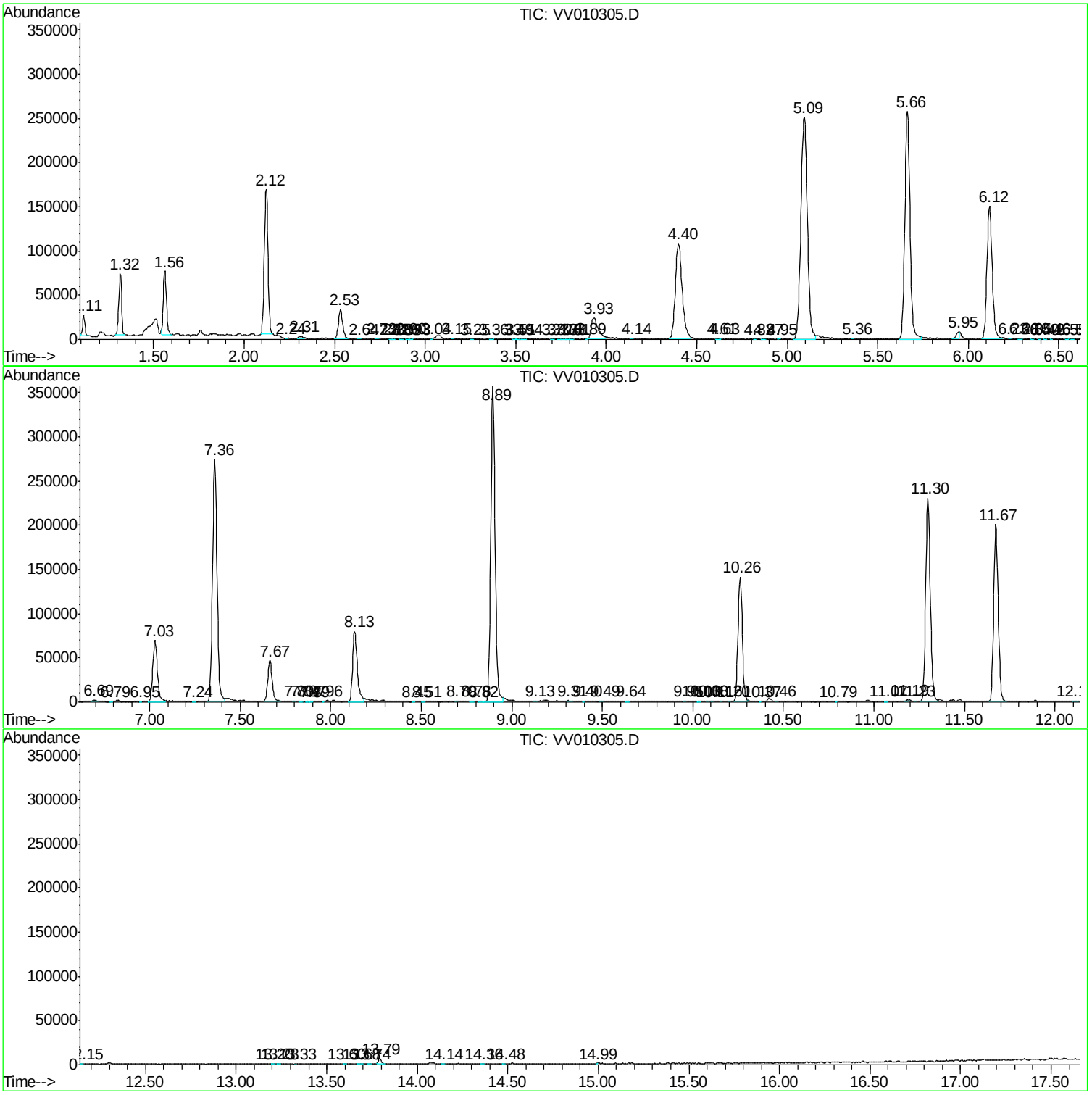
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF895RE

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\
Data File : VV010305.D
Acq On : 13 Apr 2019 00:11
Operator : SY/MD
Sample : K2304-11RE
Misc : 5.96G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF895RE

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV041219\
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Instrument : MSVOA_V
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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