LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032819\
Data File : VV009992.D
Acq On : 29 Mar 2019 04:00
Operator : SY/MD
Sample : K2120-01
Misc : 4.26G/10mL/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF5C4

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\SOM2VLM032619S.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	1.309	62	68	79	rVB	130612	132588	19.86%	3.337%
2	2.110	308	317	329	rVB	268198	363848	54.51%	9.158%
3	2.412	409	411	413	rBV	533	344	0.05%	0.009%
4	2.524	435	446	461	rVB2	22243	39368	5.90%	0.991%
5	2.589	461	466	468	rBV3	689	597	0.09%	0.015%
6	2.727	507	509	513	rVB2	684	343	0.05%	0.009%
7	2.753	513	517	519	rBV	321	275	0.04%	0.007%
8	3.061	604	613	629	rVB6	5902	13053	1.96%	0.329%
9	3.209	657	659	663	rBV	752	324	0.05%	0.008%
10	3.306	686	689	691	rBV2	429	266	0.04%	0.007%
11	3.434	727	729	731	rBV	673	277	0.04%	0.007%
12	3.531	757	759	762	rBV2	368	251	0.04%	0.006%
13	3.631	787	790	793	rBV	525	467	0.07%	0.012%
14	3.656	796	798	800	rBV	502	236	0.04%	0.006%
15	3.717	815	817	819	rBV2	533	337	0.05%	0.008%
16	3.791	838	840	842	rBV	744	433	0.06%	0.011%
17	3.827	848	851	853	rVB2	598	278	0.04%	0.007%
18	3.843	853	856	860	rVB2	579	441	0.07%	0.011%
19	3.930	872	883	885	rBV	6046	9088	1.36%	0.229%
20	4.206	967	969	974	rVB3	654	502	0.08%	0.013%
21	4.312	1000	1002	1004	rVB	602	284	0.04%	0.007%
22	4.396	1009	1028	1051	rBV3	91844	281974	42.24%	7.097%
23	4.573	1081	1083	1085	rBV2	495	225	0.03%	0.006%
24	4.608	1089	1094	1096	rBV2	623	527	0.08%	0.013%
25	4.759	1137	1141	1144	rVB2	473	425	0.06%	0.011%
26	4.955	1200	1202	1205	rBV3	719	407	0.06%	0.010%
27	5.087	1223	1243	1265	rBV2	271415	667537	100.00%	16.801%
28	5.547	1383	1386	1387	rBV	487	232	0.03%	0.006%
29	5.582	1395	1397	1401	rBV3	727	522	0.08%	0.013%
30	5.656	1406	1420	1437	rBV	205132	417725	62.58%	10.514%
31	5.849	1478	1480	1484	rVB4	608	300	0.04%	0.008%
32	5.929	1502	1505	1506	rBV2	1190	639	0.10%	0.016%
33	6.113	1548	1562	1580	rBV2	153176	312788	46.86%	7.873%
34	6.341	1631	1633	1635	rVV	576	295	0.04%	0.007%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.M
Title : VOC Analysis

35	6.418	1655	1657	1661	rVB2	537	375	0.06%	0.009%
36	6.688	1733	1741	1748	rBV6	2581	4205	0.63%	0.106%
37	6.962	1824	1826	1828	rBV3	676	253	0.04%	0.006%
38	7.026	1836	1846	1862	rBV3	34049	59207	8.87%	1.490%
39	7.126	1870	1877	1890	rVV5	2973	5529	0.83%	0.139%
40	7.187	1893	1896	1899	rBV	593	491	0.07%	0.012%
41	7.357	1937	1949	1967	rBV	284833	494957	74.15%	12.458%
42	7.560	2010	2012	2015	rVB2	820	441	0.07%	0.011%
43	7.663	2034	2044	2058	rBV3	22212	38588	5.78%	0.971%
44	7.759	2070	2074	2079	rVB4	532	459	0.07%	0.012%
45	7.782	2079	2081	2084	rBV2	708	307	0.05%	0.008%
46	7.958	2134	2136	2138	rBV2	919	405	0.06%	0.010%
47	8.052	2160	2165	2166	rBV	663	462	0.07%	0.012%
48	8.074	2169	2172	2175	rVB2	542	279	0.04%	0.007%
49	8.093	2175	2178	2179	rBV	407	247	0.04%	0.006%
50	8.135	2182	2191	2198	rBV4	21332	41480	6.21%	1.044%
51	8.454	2286	2290	2294	rVV2	619	468	0.07%	0.012%
52	8.482	2297	2299	2302	rBV2	369	248	0.04%	0.006%
53	8.579	2324	2329	2330	rBV2	504	442	0.07%	0.011%
54	8.611	2336	2339	2342	rBV2	731	500	0.07%	0.013%
55	8.659	2349	2354	2356	rBV2	624	503	0.08%	0.013%
56	8.820	2401	2404	2408	rBV3	515	418	0.06%	0.011%
57	8.894	2415	2427	2447	rBV	271059	444626	66.61%	11.191%
58	9.167	2509	2512	2515	rBV	417	233	0.03%	0.006%
59	9.183	2515	2517	2523	rBV3	359	378	0.06%	0.010%
60	9.235	2530	2533	2534	rBV	510	299	0.04%	0.008%
61	9.322	2557	2560	2569	rVB5	730	880	0.13%	0.022%
62	9.370	2571	2575	2578	rBV3	395	325	0.05%	0.008%
63	9.814	2709	2713	2716	rVB2	773	587	0.09%	0.015%
64	9.833	2716	2719	2720	rBV	496	259	0.04%	0.007%
65	9.846	2720	2723	2725	rVV	472	238	0.04%	0.006%
66	9.984	2763	2766	2768	rBV2	540	334	0.05%	0.008%
67	10.103	2800	2803	2807	rBV2	689	509	0.08%	0.013%
68	10.261	2841	2852	2865	rBV2	101072	159991	23.97%	4.027%
69	10.582	2947	2952	2955	rBV3	614	588	0.09%	0.015%
70	10.678	2978	2982	2984	rBV2	427	351	0.05%	0.009%
71	10.720	2993	2995	3000	rVB2	602	295	0.04%	0.007%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.M
Title : VOC Analysis

72	10.746	3000	3003	3005	rBV2	530	287	0.04%	0.007%
73	10.955	3065	3068	3071	rBV3	713	571	0.09%	0.014%
74	10.990	3078	3079	3083	rBV3	591	314	0.05%	0.008%
75	11.296	3159	3174	3190	rBV	141086	236548	35.44%	5.954%
76	11.672	3279	3291	3307	rBV2	132808	218529	32.74%	5.500%
77	11.756	3314	3317	3320	rBV3	588	503	0.08%	0.013%
78	11.833	3338	3341	3344	rBV3	525	349	0.05%	0.009%
79	11.994	3389	3391	3393	rBV	408	229	0.03%	0.006%
80	12.129	3431	3433	3438	rBV	528	436	0.07%	0.011%
81	12.363	3504	3506	3508	rBV	612	335	0.05%	0.008%
82	12.440	3529	3530	3536	rVB3	683	436	0.07%	0.011%
83	12.701	3608	3611	3614	rBV2	609	455	0.07%	0.011%
84	12.736	3620	3622	3624	rBV	505	299	0.04%	0.008%
85	13.003	3703	3705	3712	rVB3	666	578	0.09%	0.015%
86	13.032	3712	3714	3716	rBV2	549	241	0.04%	0.006%
87	13.109	3736	3738	3740	rBV2	584	263	0.04%	0.007%
88	13.296	3793	3796	3798	rBV2	472	251	0.04%	0.006%
89	13.379	3820	3822	3825	rBV2	672	352	0.05%	0.009%
90	13.929	3991	3993	3996	rBV2	510	259	0.04%	0.007%
91	14.013	4016	4019	4022	rBV3	641	486	0.07%	0.012%
92	14.074	4036	4038	4044	rVV3	543	411	0.06%	0.010%
93	14.202	4076	4078	4080	rBV2	618	281	0.04%	0.007%
94	14.399	4136	4139	4143	rBV2	692	719	0.11%	0.018%
95	14.473	4160	4162	4163	rBV	438	230	0.03%	0.006%
96	14.646	4214	4216	4218	rBV	782	349	0.05%	0.009%
97	14.717	4235	4238	4241	rBV	428	314	0.05%	0.008%
98	15.145	4369	4371	4373	rBV	508	290	0.04%	0.007%
99	15.524	4483	4489	4491	rBV3	820	795	0.12%	0.020%
100	15.772	4563	4566	4572	rBV3	761	668	0.10%	0.017%

Sum of corrected areas: 3973131

LSC Report - Integrated Chromatogram

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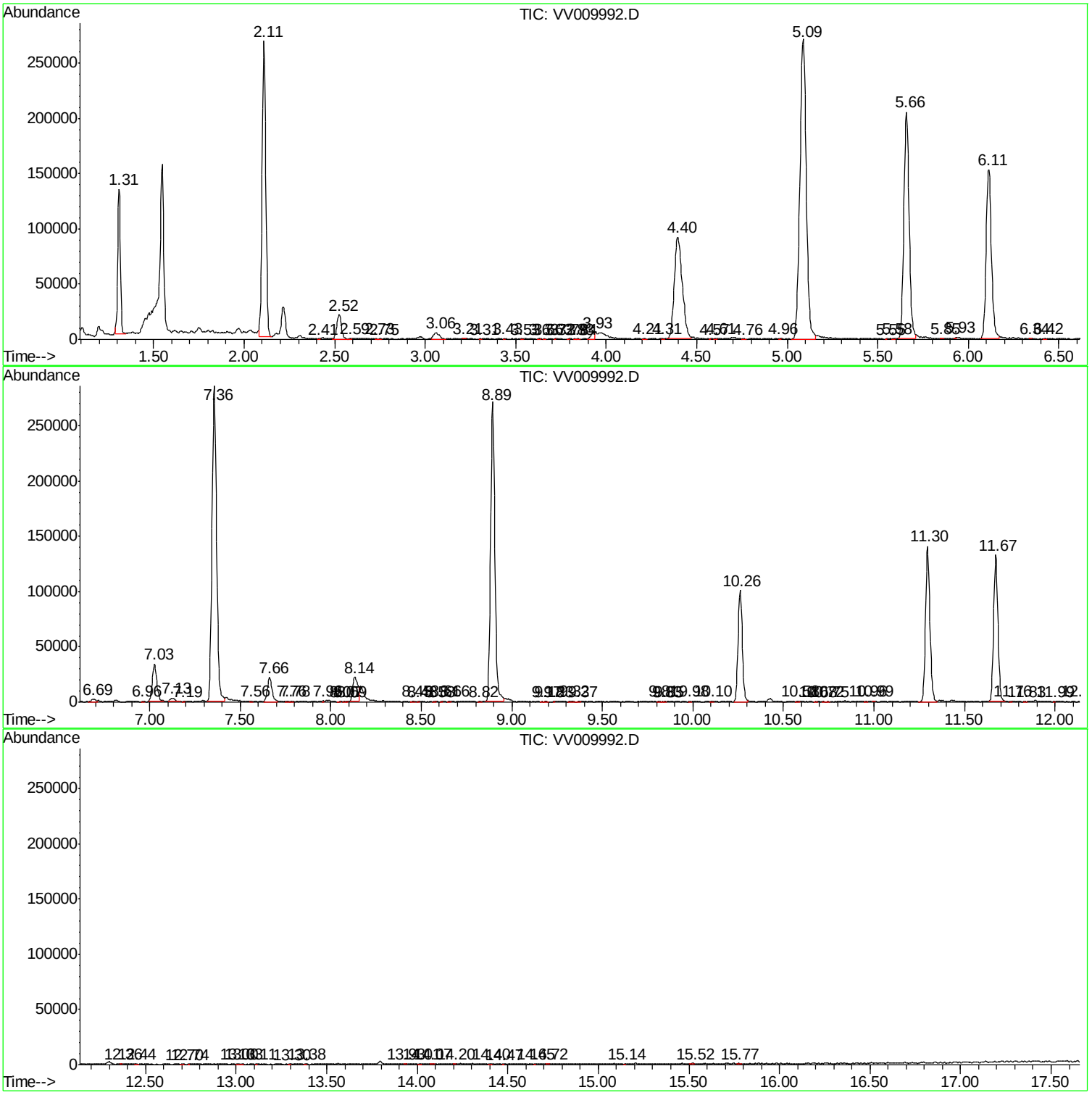
Instrument : MSVOA_V
ClientSampleId : BF5C4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.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\VV032819\
Data File : VV009992.D
Acq On : 29 Mar 2019 04:00
Operator : SY/MD
Sample : K2120-01
Misc : 4.26G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF5C4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.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 Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.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