LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV032919\
Data File : VV010001.D
Acq On : 29 Mar 2019 15:09
Operator : SY/MD
Sample : K2068-23
Misc : 6.10G/10mL/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF5K4

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	1.319	65	71	81	rVB	118085	118166	19.67%	2.667%
2	1.566	141	148	159	rVB	126163	147656	24.58%	3.332%
3	2.123	312	321	333	rBV	307023	432831	72.05%	9.768%
4	2.373	397	399	403	rVB2	562	345	0.06%	0.008%
5	2.534	438	449	465	rBV2	31507	52700	8.77%	1.189%
6	2.891	558	560	562	rBV2	738	375	0.06%	0.008%
7	3.020	598	600	605	rBV2	535	357	0.06%	0.008%
8	3.068	607	615	631	rVB4	6067	12314	2.05%	0.278%
9	3.373	705	710	711	rBV2	528	331	0.06%	0.007%
10	3.463	732	738	740	rBV4	468	541	0.09%	0.012%
11	3.569	769	771	773	rVB2	810	313	0.05%	0.007%
12	3.589	773	777	779	rBV	307	259	0.04%	0.006%
13	3.737	820	823	825	rBV	428	271	0.05%	0.006%
14	3.885	865	869	871	rBV2	566	391	0.07%	0.009%
15	3.933	873	884	904	rBV2	18330	48255	8.03%	1.089%
16	4.399	1013	1029	1049	rBV2	108521	256235	42.66%	5.783%
17	4.537	1071	1072	1075	rBV2	836	351	0.06%	0.008%
18	4.669	1109	1113	1114	rBV2	612	383	0.06%	0.009%
19	4.830	1159	1163	1166	rBV2	598	515	0.09%	0.012%
20	4.888	1177	1181	1185	rBV3	400	331	0.06%	0.007%
21	5.093	1228	1245	1270	rBV2	238961	600710	100.00%	13.557%
22	5.319	1311	1315	1317	rBV2	680	485	0.08%	0.011%
23	5.421	1345	1347	1349	rBV	590	304	0.05%	0.007%
24	5.505	1369	1373	1375	rVB4	690	375	0.06%	0.008%
25	5.524	1375	1379	1381	rVB3	671	515	0.09%	0.012%
26	5.618	1404	1408	1409	rBV	847	484	0.08%	0.011%
27	5.663	1409	1422	1439	rVV2	190866	372039	61.93%	8.396%
28	5.878	1485	1489	1490	rBV2	467	263	0.04%	0.006%
29	6.023	1530	1534	1535	rBV2	428	296	0.05%	0.007%
30	6.116	1549	1563	1583	rBV2	141168	283448	47.19%	6.397%
31	6.344	1630	1634	1635	rBV3	770	526	0.09%	0.012%
32	6.399	1649	1651	1657	rVV2	482	409	0.07%	0.009%
33	6.476	1671	1675	1676	rBV2	501	335	0.06%	0.008%
34	6.550	1695	1698	1702	rBV2	409	290	0.05%	0.007%

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

35	6.698	1738	1744	1754	rVB6	1586	2704	0.45%	0.061%
36	6.814	1775	1780	1782	rBV3	1047	1024	0.17%	0.023%
37	7.029	1837	1847	1860	rBV2	61300	107425	17.88%	2.424%
38	7.206	1898	1902	1907	rVB2	793	683	0.11%	0.015%
39	7.360	1937	1950	1977	rBV	263037	466984	77.74%	10.539%
40	7.663	2033	2044	2060	rBV2	39365	65636	10.93%	1.481%
41	7.746	2069	2070	2073	rVB2	873	358	0.06%	0.008%
42	7.785	2080	2082	2086	rBV	609	402	0.07%	0.009%
43	7.807	2086	2089	2090	rBV	537	315	0.05%	0.007%
44	7.920	2120	2124	2126	rBV2	634	466	0.08%	0.011%
45	7.965	2135	2138	2139	rBV	714	320	0.05%	0.007%
46	7.981	2139	2143	2144	rVV4	782	447	0.07%	0.010%
47	8.132	2180	2190	2206	rBV2	63266	114903	19.13%	2.593%
48	8.328	2250	2251	2255	rVB	604	254	0.04%	0.006%
49	8.392	2269	2271	2274	rBV	623	356	0.06%	0.008%
50	8.515	2307	2309	2313	rBV2	511	424	0.07%	0.010%
51	8.698	2364	2366	2372	rVB2	742	573	0.10%	0.013%
52	8.820	2400	2404	2406	rBV2	314	285	0.05%	0.006%
53	8.894	2415	2427	2454	rBV	270946	460724	76.70%	10.398%
54	9.148	2501	2506	2511	rBV5	787	856	0.14%	0.019%
55	9.183	2514	2517	2520	rVV3	527	417	0.07%	0.009%
56	9.228	2528	2531	2534	rBV2	486	289	0.05%	0.007%
57	9.286	2546	2549	2552	rVB	776	440	0.07%	0.010%
58	9.302	2552	2554	2557	rBV2	445	259	0.04%	0.006%
59	9.421	2589	2591	2597	rVB3	727	550	0.09%	0.012%
60	9.605	2645	2648	2649	rBV3	389	236	0.04%	0.005%
61	9.772	2698	2700	2703	rBV	526	269	0.04%	0.006%
62	9.852	2723	2725	2730	rBV3	433	390	0.06%	0.009%
63	9.949	2752	2755	2756	rBV	395	235	0.04%	0.005%
64	10.045	2781	2785	2786	rBV2	582	358	0.06%	0.008%
65	10.103	2799	2803	2805	rBV	461	319	0.05%	0.007%
66	10.154	2815	2819	2822	rBV2	525	465	0.08%	0.010%
67	10.260	2841	2852	2872	rVB2	115449	187259	31.17%	4.226%
68	10.418	2897	2901	2905	rBV4	2107	2410	0.40%	0.054%
69	10.521	2929	2933	2938	rBV4	872	812	0.14%	0.018%
70	10.974	3073	3074	3079	rVB3	720	392	0.07%	0.009%
71	11.003	3079	3083	3085	rBV	882	555	0.09%	0.013%

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Title : VOC Analysis

72	11.096	3109	3112	3114	rBV	385	271	0.05%	0.006%
73	11.148	3126	3128	3131	rVB	664	306	0.05%	0.007%
74	11.235	3150	3155	3157	rBV4	1212	1073	0.18%	0.024%
75	11.296	3162	3174	3192	rBV	204068	336437	56.01%	7.593%
76	11.437	3215	3218	3219	rBV2	789	461	0.08%	0.010%
77	11.614	3267	3273	3276	rVV3	488	603	0.10%	0.014%
78	11.672	3280	3291	3312	rVV	194905	325299	54.15%	7.341%
79	11.781	3322	3325	3327	rBV	456	318	0.05%	0.007%
80	11.823	3335	3338	3342	rBV3	686	588	0.10%	0.013%
81	11.926	3368	3370	3372	rBV	452	277	0.05%	0.006%
82	11.977	3382	3386	3387	rBV	438	358	0.06%	0.008%
83	12.096	3419	3423	3425	rBV	427	384	0.06%	0.009%
84	12.203	3452	3456	3459	rBV	641	508	0.08%	0.011%
85	12.408	3518	3520	3523	rBV2	492	276	0.05%	0.006%
86	12.878	3661	3666	3669	rBV3	763	540	0.09%	0.012%
87	12.936	3681	3684	3687	rBV3	413	333	0.06%	0.008%
88	13.379	3820	3822	3823	rBV	600	250	0.04%	0.006%
89	13.502	3857	3860	3862	rBV	484	399	0.07%	0.009%
90	13.649	3904	3906	3910	rBV3	598	327	0.05%	0.007%
91	13.794	3944	3951	3958	rBV5	2811	3636	0.61%	0.082%
92	13.852	3966	3969	3972	rBV3	510	280	0.05%	0.006%
93	14.212	4076	4081	4083	rBV2	644	574	0.10%	0.013%
94	14.534	4179	4181	4183	rBV	624	251	0.04%	0.006%
95	14.862	4281	4283	4284	rBV	752	322	0.05%	0.007%
96	14.926	4301	4303	4308	rVB2	962	629	0.10%	0.014%
97	14.955	4310	4312	4314	rVB2	825	308	0.05%	0.007%
98	15.283	4412	4414	4416	rBV2	715	289	0.05%	0.007%
99	15.646	4523	4527	4530	rBV2	711	729	0.12%	0.016%
100	16.019	4641	4643	4650	rVB2	839	773	0.13%	0.017%

Sum of corrected areas: 4430992

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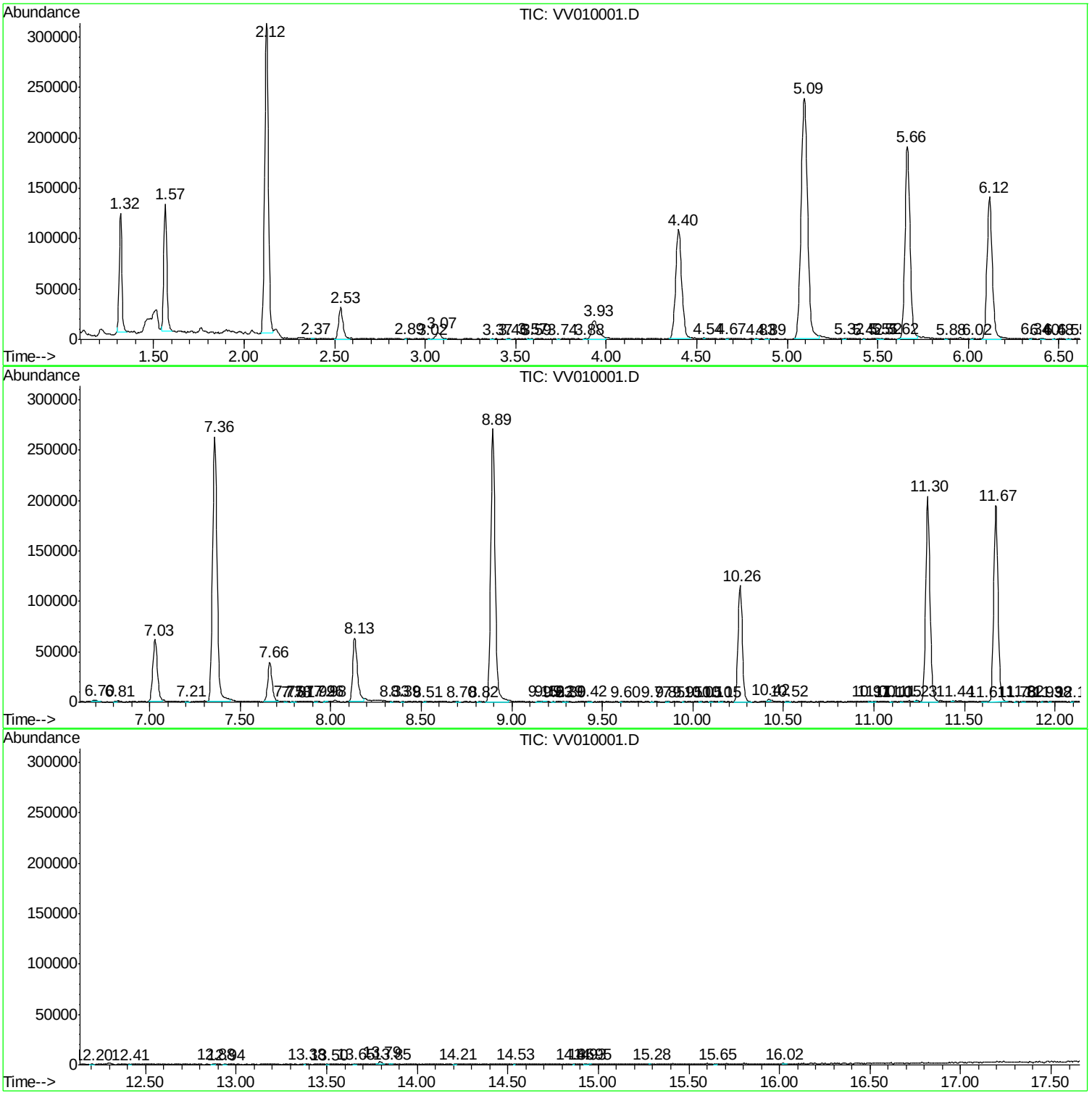
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV032919\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF5K4

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