

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV032619\
 Data File : VV009915.D
 Acq On : 27 Mar 2019 00:41
 Operator : SY/MD
 Sample : K2101-08
 Misc : 6.22G/10mL/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF0K6

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 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	66	71	84	rVB	105719	106699	17.90%	2.317%
2	1.579	146	152	171	rVB	199683	254036	42.61%	5.516%
3	2.129	315	323	333	rVB	258850	355370	59.60%	7.716%
4	2.540	441	451	459	rBV4	8964	14809	2.48%	0.322%
5	2.634	476	480	483	rBV	1712	1497	0.25%	0.033%
6	2.701	499	501	504	rBV2	1230	882	0.15%	0.019%
7	3.023	594	601	603	rBV	1625	1505	0.25%	0.033%
8	3.068	609	615	617	rBV4	2998	3033	0.51%	0.066%
9	3.335	696	698	702	rVB2	1077	629	0.11%	0.014%
10	3.364	702	707	710	rBV3	1183	1342	0.23%	0.029%
11	3.466	737	739	742	rBV	729	542	0.09%	0.012%
12	3.650	793	796	797	rBV2	1407	699	0.12%	0.015%
13	3.884	866	869	871	rBV	1452	932	0.16%	0.020%
14	3.949	879	889	905	rBV2	20919	57084	9.57%	1.239%
15	4.402	1014	1030	1051	rBV	102069	249051	41.77%	5.407%
16	4.730	1129	1132	1141	rVB	1305	1322	0.22%	0.029%
17	4.862	1170	1173	1175	rBV	1174	831	0.14%	0.018%
18	4.962	1201	1204	1210	rBV2	923	834	0.14%	0.018%
19	5.097	1227	1246	1263	rBV2	235629	596240	100.00%	12.945%
20	5.447	1350	1355	1360	rVB3	1561	2120	0.36%	0.046%
21	5.560	1385	1390	1393	rVB2	1578	1215	0.20%	0.026%
22	5.579	1393	1396	1400	rVB2	1299	1020	0.17%	0.022%
23	5.666	1410	1423	1441	rBV2	152047	300147	50.34%	6.517%
24	5.817	1466	1470	1473	rBV	1401	1428	0.24%	0.031%
25	5.872	1483	1487	1488	rBV	916	598	0.10%	0.013%
26	6.055	1540	1544	1546	rBV2	1314	946	0.16%	0.021%
27	6.116	1550	1563	1586	rBV2	144836	295714	49.60%	6.420%
28	6.338	1629	1632	1636	rBV2	491	496	0.08%	0.011%
29	6.701	1740	1745	1747	rBV2	1338	1160	0.19%	0.025%
30	6.846	1785	1790	1793	rBV4	1524	1516	0.25%	0.033%
31	6.939	1815	1819	1822	rBV	751	751	0.13%	0.016%
32	6.962	1824	1826	1831	rVB2	1284	908	0.15%	0.020%
33	7.029	1837	1847	1864	rBV2	63166	115591	19.39%	2.510%
34	7.135	1877	1880	1883	rBV2	1372	977	0.16%	0.021%

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 Title : VOC Analysis

35	7.289	1926	1928	1931	rVB	940	549	0.09%	0.012%
36	7.360	1938	1950	1968	rBV	267042	466123	78.18%	10.120%
37	7.666	2036	2045	2060	rVB	41722	70679	11.85%	1.535%
38	7.772	2074	2078	2080	rBV	1667	1307	0.22%	0.028%
39	8.061	2164	2168	2171	rBV2	1188	959	0.16%	0.021%
40	8.138	2182	2192	2216	rBV	78211	142498	23.90%	3.094%
41	8.463	2291	2293	2296	rBV	824	581	0.10%	0.013%
42	8.685	2359	2362	2364	rBV2	978	693	0.12%	0.015%
43	8.740	2377	2379	2382	rBV3	1105	723	0.12%	0.016%
44	8.839	2407	2410	2414	rBV3	668	643	0.11%	0.014%
45	8.897	2417	2428	2445	rVV	259258	423323	71.00%	9.191%
46	9.068	2477	2481	2484	rBV	1160	883	0.15%	0.019%
47	9.087	2484	2487	2491	rVV2	1026	790	0.13%	0.017%
48	9.113	2492	2495	2500	rVV2	1739	1236	0.21%	0.027%
49	9.257	2534	2540	2543	rBV	1634	1811	0.30%	0.039%
50	9.569	2633	2637	2641	rBV	740	650	0.11%	0.014%
51	9.659	2662	2665	2670	rVB	861	749	0.13%	0.016%
52	9.788	2702	2705	2708	rVB	1249	864	0.14%	0.019%
53	9.804	2708	2710	2713	rBV	1254	763	0.13%	0.017%
54	9.865	2727	2729	2733	rVB	942	535	0.09%	0.012%
55	9.987	2764	2767	2775	rVV3	1206	1921	0.32%	0.042%
56	10.119	2803	2808	2809	rBV	1025	766	0.13%	0.017%
57	10.170	2821	2824	2826	rBV	947	593	0.10%	0.013%
58	10.260	2836	2852	2865	rBV	140409	221399	37.13%	4.807%
59	10.469	2915	2917	2923	rVB2	1170	861	0.14%	0.019%
60	10.498	2923	2926	2932	rVB2	1685	1313	0.22%	0.029%
61	10.527	2932	2935	2941	rBV2	1614	1867	0.31%	0.041%
62	10.608	2957	2960	2962	rBV	841	590	0.10%	0.013%
63	10.720	2991	2995	2998	rBV	816	683	0.11%	0.015%
64	10.778	3010	3013	3016	rBV2	814	619	0.10%	0.013%
65	10.977	3073	3075	3079	rBV	930	765	0.13%	0.017%
66	11.016	3082	3087	3090	rBV2	1022	1036	0.17%	0.022%
67	11.109	3113	3116	3118	rBV2	1017	590	0.10%	0.013%
68	11.296	3162	3174	3192	rBV	253168	396389	66.48%	8.606%
69	11.495	3232	3236	3240	rBV	1026	991	0.17%	0.022%
70	11.672	3277	3291	3311	rBV	286681	457000	76.65%	9.922%
71	11.942	3372	3375	3377	rVB	1380	668	0.11%	0.015%

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72	12.048	3403	3408	3410	rBV	1127	1055	0.18%	0.023%
73	12.350	3499	3502	3504	rBV	1091	702	0.12%	0.015%
74	12.682	3602	3605	3608	rBV2	1322	944	0.16%	0.020%
75	12.865	3657	3662	3664	rBV	1318	1223	0.21%	0.027%
76	13.058	3719	3722	3724	rBV2	1104	667	0.11%	0.014%
77	13.334	3804	3808	3810	rBV2	1019	835	0.14%	0.018%
78	13.624	3895	3898	3901	rBV	769	527	0.09%	0.011%
79	13.643	3901	3904	3909	rVV	1220	938	0.16%	0.020%
80	13.791	3946	3950	3956	rVB3	1286	1761	0.30%	0.038%
81	13.929	3989	3993	3998	rBV3	1576	1558	0.26%	0.034%
82	14.032	4020	4025	4030	rBV3	1651	1828	0.31%	0.040%
83	14.145	4057	4060	4063	rBV	1141	943	0.16%	0.020%
84	14.196	4073	4076	4078	rBV2	1421	920	0.15%	0.020%
85	14.225	4082	4085	4090	rVB2	1393	1254	0.21%	0.027%
86	14.254	4090	4094	4096	rBV2	943	900	0.15%	0.020%
87	14.325	4113	4116	4117	rBV	858	515	0.09%	0.011%
88	14.591	4197	4199	4203	rVB2	1158	674	0.11%	0.015%
89	14.691	4227	4230	4233	rBV2	886	684	0.11%	0.015%
90	14.743	4243	4246	4248	rBV2	1245	703	0.12%	0.015%
91	14.887	4285	4291	4293	rBV4	1100	1118	0.19%	0.024%
92	15.032	4332	4336	4338	rBV3	1310	732	0.12%	0.016%
93	15.090	4351	4354	4358	rBV2	1397	1161	0.19%	0.025%
94	15.241	4396	4401	4404	rBV3	768	814	0.14%	0.018%
95	15.286	4412	4415	4417	rBV	1464	939	0.16%	0.020%
96	15.353	4429	4436	4438	rBV2	1548	1493	0.25%	0.032%
97	15.566	4499	4502	4505	rBV4	1027	852	0.14%	0.018%
98	16.234	4707	4710	4713	rVB2	1528	909	0.15%	0.020%
99	16.254	4713	4716	4718	rBV2	1846	1268	0.21%	0.028%
100	16.447	4771	4776	4778	rBV2	1734	1562	0.26%	0.034%

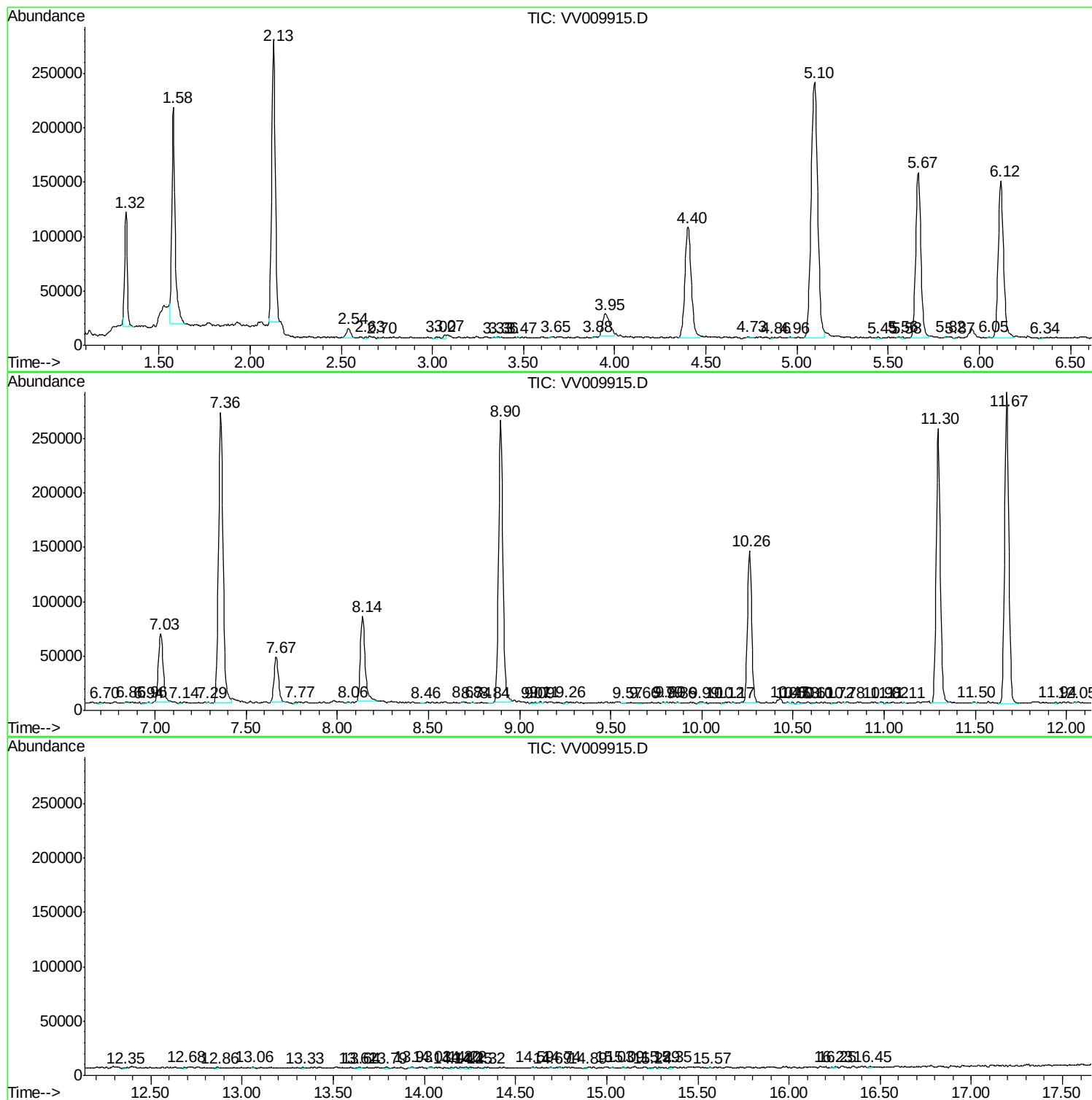
Sum of corrected areas: 4605813

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM032619S.M
Quant Title : VOC Analysis

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



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TIC Library : C:\DATABASE\NIST11.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--
					# RT Resp Conc