

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV032719\
 Data File : VV009931.D
 Acq On : 27 Mar 2019 16:35
 Operator : SY/MD
 Sample : K2085-10
 Misc : 5.31G/10mL/MSVOA_V/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF7T5

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	1.322	66	72	79	rVB	93309	89387	22.05%	3.139%
2	1.570	143	149	159	rVB	88725	106540	26.28%	3.742%
3	2.126	314	322	334	rBV	221066	304213	75.03%	10.684%
4	2.537	438	450	462	rBV4	11100	20365	5.02%	0.715%
5	2.695	495	499	504	rVB3	1064	847	0.21%	0.030%
6	2.717	504	506	508	rBV2	651	369	0.09%	0.013%
7	2.923	566	570	572	rBV2	1213	746	0.18%	0.026%
8	2.952	576	579	588	rVB2	801	1044	0.26%	0.037%
9	2.987	588	590	593	rBV2	898	524	0.13%	0.018%
10	3.065	608	614	616	rBV3	2792	2762	0.68%	0.097%
11	3.135	632	636	638	rVB2	500	345	0.09%	0.012%
12	3.164	642	645	648	rVV2	1228	649	0.16%	0.023%
13	3.180	648	650	653	rVB	1100	548	0.14%	0.019%
14	3.196	653	655	658	rBV	542	356	0.09%	0.013%
15	3.232	664	666	669	rBV3	826	400	0.10%	0.014%
16	3.283	679	682	685	rBV2	874	656	0.16%	0.023%
17	3.460	732	737	740	rBV3	1222	1194	0.29%	0.042%
18	3.624	783	788	789	rBV	1037	703	0.17%	0.025%
19	3.679	802	805	809	rBV	963	725	0.18%	0.025%
20	4.254	981	984	986	rBV3	824	503	0.12%	0.018%
21	4.328	1004	1007	1010	rBV2	1297	1063	0.26%	0.037%
22	4.402	1014	1030	1049	rVV4	62169	170403	42.03%	5.985%
23	4.585	1085	1087	1090	rBV	1018	559	0.14%	0.020%
24	4.605	1090	1093	1098	rBV5	977	995	0.25%	0.035%
25	4.682	1113	1117	1119	rBV2	864	615	0.15%	0.022%
26	4.856	1165	1171	1175	rBV2	1146	1348	0.33%	0.047%
27	4.978	1207	1209	1211	rBV2	669	434	0.11%	0.015%
28	5.020	1219	1222	1224	rBV	891	556	0.14%	0.020%
29	5.097	1229	1246	1267	rVV3	162275	405429	100.00%	14.239%
30	5.386	1331	1336	1340	rBV	1043	1234	0.30%	0.043%
31	5.473	1361	1363	1367	rBV2	782	682	0.17%	0.024%
32	5.508	1372	1374	1377	rBV2	730	452	0.11%	0.016%
33	5.563	1388	1391	1392	rBV2	1026	625	0.15%	0.022%
34	5.663	1410	1422	1442	rBV	115924	227572	56.13%	7.993%

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 Title : VOC Analysis

35	5.994	1523	1525	1526	rBV	751	348	0.09%	0.012%
36	6.119	1549	1564	1580	rBV2	92167	187834	46.33%	6.597%
37	6.402	1647	1652	1655	rBV2	1171	1087	0.27%	0.038%
38	6.483	1672	1677	1685	rBV2	1450	2643	0.65%	0.093%
39	6.621	1717	1720	1724	rBV	485	454	0.11%	0.016%
40	6.640	1724	1726	1730	rVB2	951	438	0.11%	0.015%
41	6.691	1735	1742	1744	rBV6	1258	1394	0.34%	0.049%
42	6.859	1791	1794	1795	rBV	552	385	0.09%	0.014%
43	7.029	1839	1847	1860	rVB2	35128	60618	14.95%	2.129%
44	7.245	1905	1914	1915	rBV3	1169	1685	0.42%	0.059%
45	7.267	1918	1921	1923	rBV3	843	582	0.14%	0.020%
46	7.360	1937	1950	1969	rBV	176174	310468	76.58%	10.904%
47	7.582	2016	2019	2022	rBV2	754	628	0.15%	0.022%
48	7.663	2033	2044	2057	rBV3	24105	41546	10.25%	1.459%
49	7.878	2107	2111	2117	rBV5	1226	1205	0.30%	0.042%
50	7.971	2136	2140	2141	rBV	1183	898	0.22%	0.032%
51	8.023	2152	2156	2159	rBV	1254	1114	0.27%	0.039%
52	8.055	2164	2166	2174	rVB4	939	955	0.24%	0.034%
53	8.087	2174	2176	2178	rBV3	677	356	0.09%	0.013%
54	8.135	2181	2191	2205	rBV2	41963	79861	19.70%	2.805%
55	8.672	2354	2358	2359	rBV	490	362	0.09%	0.013%
56	8.698	2362	2366	2368	rBV3	1257	923	0.23%	0.032%
57	8.897	2416	2428	2447	rBV	164865	277071	68.34%	9.731%
58	9.048	2473	2475	2480	rBV2	1158	1258	0.31%	0.044%
59	9.154	2502	2508	2511	rBV2	879	987	0.24%	0.035%
60	9.212	2523	2526	2533	rVB3	997	1014	0.25%	0.036%
61	9.241	2533	2535	2537	rBV2	671	360	0.09%	0.013%
62	9.338	2563	2565	2570	rBV2	887	577	0.14%	0.020%
63	9.389	2578	2581	2584	rBV	1079	772	0.19%	0.027%
64	9.563	2632	2635	2637	rBV	828	508	0.13%	0.018%
65	9.653	2659	2663	2669	rBV	1019	1337	0.33%	0.047%
66	9.778	2697	2702	2704	rBV3	682	708	0.17%	0.025%
67	10.135	2810	2813	2816	rVV3	642	489	0.12%	0.017%
68	10.222	2831	2840	2841	rBV3	1320	1433	0.35%	0.050%
69	10.261	2843	2852	2864	rVV2	80106	129261	31.88%	4.540%
70	10.354	2879	2881	2882	rBV	929	469	0.12%	0.016%
71	10.418	2894	2901	2903	rBV6	2609	2911	0.72%	0.102%

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72	10.460	2912	2914	2919	rBV3	669	542	0.13%	0.019%
73	10.550	2939	2942	2944	rBV	827	382	0.09%	0.013%
74	10.592	2952	2955	2958	rBV	1011	679	0.17%	0.024%
75	10.749	3000	3004	3009	rBV4	812	1159	0.29%	0.041%
76	10.913	3053	3055	3058	rBV	695	403	0.10%	0.014%
77	10.974	3072	3074	3077	rBV3	859	513	0.13%	0.018%
78	11.006	3081	3084	3087	rBV2	1010	600	0.15%	0.021%
79	11.084	3102	3108	3112	rBV4	1634	1423	0.35%	0.050%
80	11.296	3164	3174	3191	rBV	102901	178945	44.14%	6.285%
81	11.598	3265	3268	3271	rBV2	1058	597	0.15%	0.021%
82	11.637	3278	3280	3281	rBV2	815	364	0.09%	0.013%
83	11.675	3281	3292	3305	rVV2	110857	186858	46.09%	6.563%
84	12.460	3533	3536	3537	rBV2	824	438	0.11%	0.015%
85	12.993	3696	3702	3704	rBV3	1208	1125	0.28%	0.040%
86	13.203	3764	3767	3769	rBV2	820	495	0.12%	0.017%
87	13.293	3788	3795	3798	rBV2	841	1084	0.27%	0.038%
88	13.495	3855	3858	3862	rBV3	1139	915	0.23%	0.032%
89	13.717	3923	3927	3929	rBV3	1033	816	0.20%	0.029%
90	13.784	3944	3948	3959	rBV6	2428	3479	0.86%	0.122%
91	13.942	3994	3997	4001	rBV2	1150	980	0.24%	0.034%
92	14.022	4019	4022	4025	rBV2	828	473	0.12%	0.017%
93	14.238	4087	4089	4090	rBV2	1043	354	0.09%	0.012%
94	14.437	4148	4151	4158	rBV3	1449	1849	0.46%	0.065%
95	14.489	4165	4167	4172	rVB2	775	525	0.13%	0.018%
96	14.637	4210	4213	4216	rBV3	571	468	0.12%	0.016%
97	14.682	4225	4227	4229	rBV2	775	510	0.13%	0.018%
98	15.373	4440	4442	4446	rBV3	954	446	0.11%	0.016%
99	15.881	4597	4600	4603	rBV3	934	516	0.13%	0.018%
100	15.942	4616	4619	4622	rBV2	985	577	0.14%	0.020%

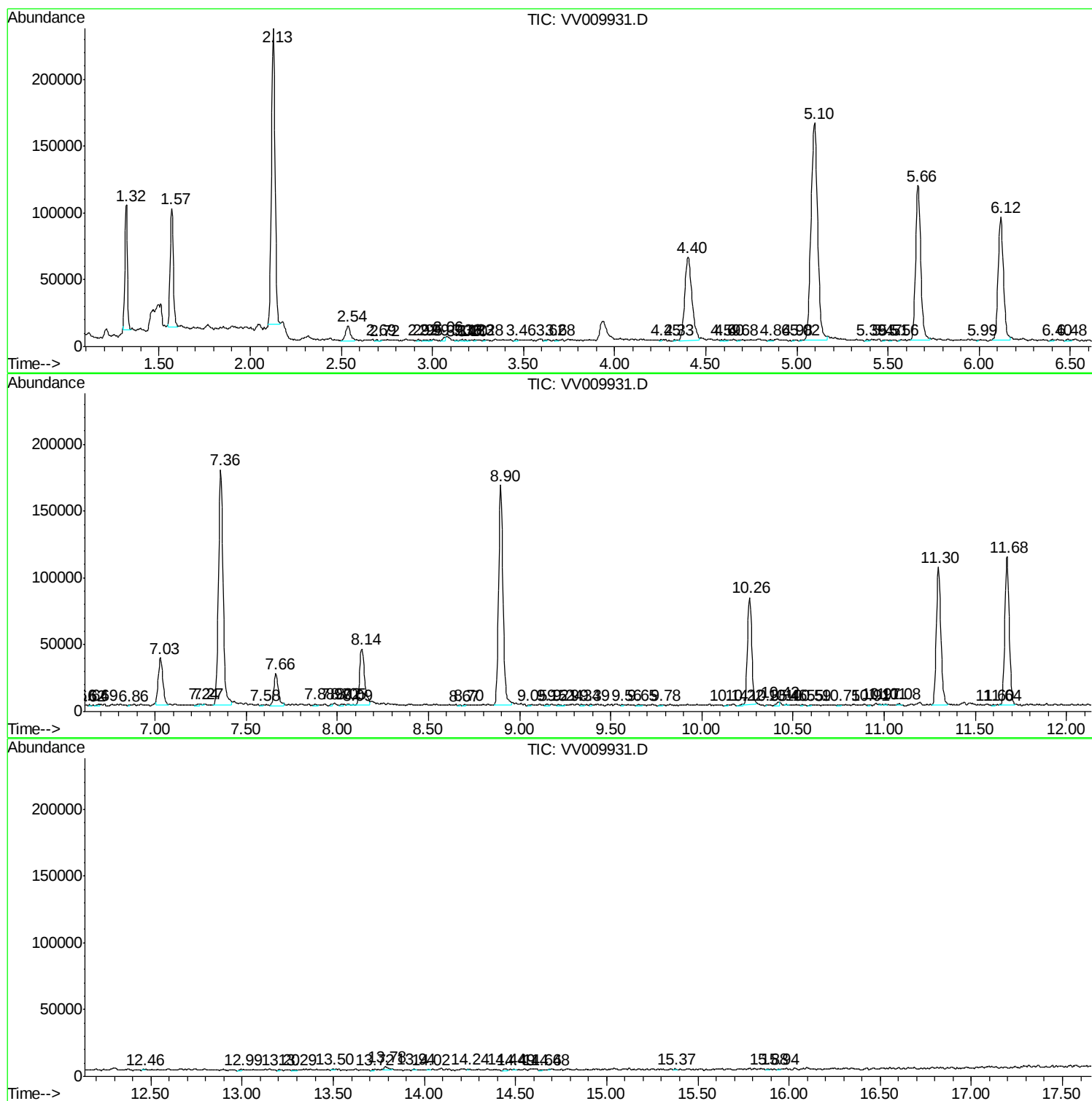
Sum of corrected areas: 2847297

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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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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