

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100919\
 Data File : VV013066.D
 Acq On : 09 Oct 2019 10:45
 Operator : SY/MD
 Sample : VV1009SBL01
 Misc : 5.00G/10ML/MSVOA_V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK76

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\SOM2VLM092319S.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	1.226	39	42	46	rVB2	15606	10890	0.38%	0.051%
2	1.316	63	70	85	rVB	390300	416171	14.46%	1.935%
3	1.582	146	153	166	rVB	330389	365021	12.68%	1.697%
4	2.129	313	323	337	rBV	677333	954943	33.17%	4.440%
5	2.534	438	449	467	rVB3	46092	89922	3.12%	0.418%
6	2.650	477	485	497	rVB	10861	20174	0.70%	0.094%
7	2.846	543	546	550	rVB3	1194	850	0.03%	0.004%
8	2.869	550	553	558	rBV7	798	592	0.02%	0.003%
9	2.910	564	566	571	rVB3	828	560	0.02%	0.003%
10	2.971	571	585	602	rVB5	12592	28235	0.98%	0.131%
11	3.078	605	618	628	rVV5	4706	10023	0.35%	0.047%
12	3.441	725	731	734	rBV2	514	550	0.02%	0.003%
13	3.531	758	759	763	rVB3	729	426	0.01%	0.002%
14	3.557	763	767	770	rBV2	663	637	0.02%	0.003%
15	3.582	770	775	780	rVV3	412	482	0.02%	0.002%
16	3.621	785	787	792	rVB4	738	405	0.01%	0.002%
17	3.778	827	836	839	rBV5	1974	2797	0.10%	0.013%
18	3.971	876	896	945	rVV3	134269	684603	23.78%	3.183%
19	4.396	1010	1028	1056	rBV	467421	1133791	39.39%	5.272%
20	4.579	1083	1085	1087	rBV2	966	473	0.02%	0.002%
21	4.721	1123	1129	1131	rBV7	1489	1859	0.06%	0.009%
22	4.933	1190	1195	1197	rBV4	1341	1515	0.05%	0.007%
23	5.094	1226	1245	1256	rBV2	1168207	2878552	100.00%	13.385%
24	5.402	1339	1341	1344	rVB2	884	444	0.02%	0.002%
25	5.434	1344	1351	1355	rBV7	1232	1885	0.07%	0.009%
26	5.531	1373	1381	1385	rBV7	1720	2614	0.09%	0.012%
27	5.659	1407	1421	1445	rBV	794577	1581438	54.94%	7.354%
28	5.942	1496	1509	1529	rBV4	34027	74877	2.60%	0.348%
29	6.113	1547	1562	1592	rBV	648404	1323284	45.97%	6.153%
30	6.348	1628	1635	1637	rBV5	2119	2623	0.09%	0.012%
31	6.521	1687	1689	1694	rVB4	630	450	0.02%	0.002%
32	6.544	1694	1696	1697	rBV2	1177	525	0.02%	0.002%
33	6.618	1716	1719	1722	rBV4	591	421	0.01%	0.002%
34	6.695	1723	1743	1759	rBV5	15675	35927	1.25%	0.167%

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 Title : VOC Analysis

35	6.817	1765	1781	1792	rBV2	44000	90524	3.14%	0.421%
36	6.881	1795	1801	1808	rVB6	3942	6321	0.22%	0.029%
37	7.026	1828	1846	1869	rBV	343878	640498	22.25%	2.978%
38	7.299	1917	1931	1937	rBV3	21538	44371	1.54%	0.206%
39	7.357	1937	1949	1966	rVV	1410195	2362080	82.06%	10.984%
40	7.605	2023	2026	2029	rBV5	1141	914	0.03%	0.004%
41	7.659	2032	2043	2064	rVV2	221302	382096	13.27%	1.777%
42	7.788	2080	2083	2086	rBV5	1764	1282	0.04%	0.006%
43	7.981	2131	2143	2150	rBV	53970	100060	3.48%	0.465%
44	8.135	2178	2191	2221	rBV	303827	664726	23.09%	3.091%
45	8.418	2268	2279	2288	rBV3	20812	34882	1.21%	0.162%
46	8.466	2288	2294	2310	rVB5	8323	16465	0.57%	0.077%
47	8.605	2331	2337	2338	rBV5	2275	1934	0.07%	0.009%
48	8.646	2346	2350	2351	rBV3	733	528	0.02%	0.002%
49	8.701	2359	2367	2378	rVB4	10594	17760	0.62%	0.083%
50	8.746	2378	2381	2383	rBV2	771	529	0.02%	0.002%
51	8.769	2386	2388	2395	rVB6	917	888	0.03%	0.004%
52	8.894	2412	2427	2454	rBV	1227964	2077352	72.17%	9.660%
53	9.055	2468	2477	2488	rVB6	6682	11130	0.39%	0.052%
54	9.180	2509	2516	2529	rVB7	5195	8980	0.31%	0.042%
55	9.335	2561	2564	2567	rBV4	686	605	0.02%	0.003%
56	9.367	2572	2574	2576	rVV3	789	399	0.01%	0.002%
57	9.396	2579	2583	2590	rVB6	894	1037	0.04%	0.005%
58	9.437	2590	2596	2600	rBV4	884	1155	0.04%	0.005%
59	9.518	2614	2621	2623	rBV5	1146	1307	0.05%	0.006%
60	9.589	2635	2643	2658	rVB7	4031	9252	0.32%	0.043%
61	9.688	2670	2674	2677	rBV3	597	453	0.02%	0.002%
62	9.855	2722	2726	2729	rBV4	746	735	0.03%	0.003%
63	9.945	2742	2754	2772	rBV3	36344	67540	2.35%	0.314%
64	10.013	2772	2775	2776	rBV2	867	438	0.02%	0.002%
65	10.132	2804	2812	2815	rVV9	1810	2719	0.09%	0.013%
66	10.167	2818	2823	2829	rVB5	2292	2899	0.10%	0.013%
67	10.257	2835	2851	2868	rBV	560154	885881	30.78%	4.119%
68	10.421	2890	2902	2915	rVB	59176	100881	3.50%	0.469%
69	10.579	2944	2951	2958	rVV3	4826	6539	0.23%	0.030%
70	10.762	3001	3008	3016	rBV6	4367	6426	0.22%	0.030%
71	10.810	3017	3023	3033	rVB9	5160	8387	0.29%	0.039%

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72	10.855	3033	3037	3038	rBV2	537	411	0.01%	0.002%
73	10.875	3039	3043	3051	rVB8	970	1131	0.04%	0.005%
74	10.955	3062	3068	3088	rVB8	9978	20467	0.71%	0.095%
75	11.071	3096	3104	3106	rBV5	3012	3253	0.11%	0.015%
76	11.190	3132	3141	3147	rBV5	6864	12356	0.43%	0.057%
77	11.228	3148	3153	3160	rVB8	8775	11189	0.39%	0.052%
78	11.289	3160	3172	3189	rBV	1253153	1932302	67.13%	8.985%
79	11.511	3237	3241	3243	rBV5	2153	1602	0.06%	0.007%
80	11.666	3277	3289	3305	rBV	1353760	2155793	74.89%	10.024%
81	11.826	3335	3339	3346	rVV6	6565	8105	0.28%	0.038%
82	11.878	3350	3355	3368	rVB5	12650	20015	0.70%	0.093%
83	12.293	3475	3484	3498	rVB2	26666	48775	1.69%	0.227%
84	12.405	3511	3519	3520	rBV5	2653	2887	0.10%	0.013%
85	12.457	3526	3535	3543	rBV8	4017	7875	0.27%	0.037%
86	12.505	3546	3550	3555	rVB5	2470	2406	0.08%	0.011%
87	12.633	3587	3590	3599	rVB5	2742	2851	0.10%	0.013%
88	12.688	3601	3607	3618	rVB6	8589	13140	0.46%	0.061%
89	12.733	3618	3621	3623	rBV3	786	531	0.02%	0.002%
90	12.804	3642	3643	3647	rVB2	957	506	0.02%	0.002%
91	12.833	3650	3652	3656	rBV2	684	486	0.02%	0.002%
92	12.881	3665	3667	3670	rBV3	821	647	0.02%	0.003%
93	13.032	3711	3714	3715	rBV3	629	401	0.01%	0.002%
94	13.058	3719	3722	3724	rVV3	929	685	0.02%	0.003%
95	13.132	3743	3745	3749	rBV3	745	568	0.02%	0.003%
96	13.309	3793	3800	3811	rBV5	6562	10516	0.37%	0.049%
97	13.431	3832	3838	3843	rBV6	1530	1934	0.07%	0.009%
98	13.473	3848	3851	3853	rBV4	1170	763	0.03%	0.004%
99	13.553	3870	3876	3892	rVB2	6530	12031	0.42%	0.056%
100	13.791	3941	3950	3960	rBV2	30023	44061	1.53%	0.205%

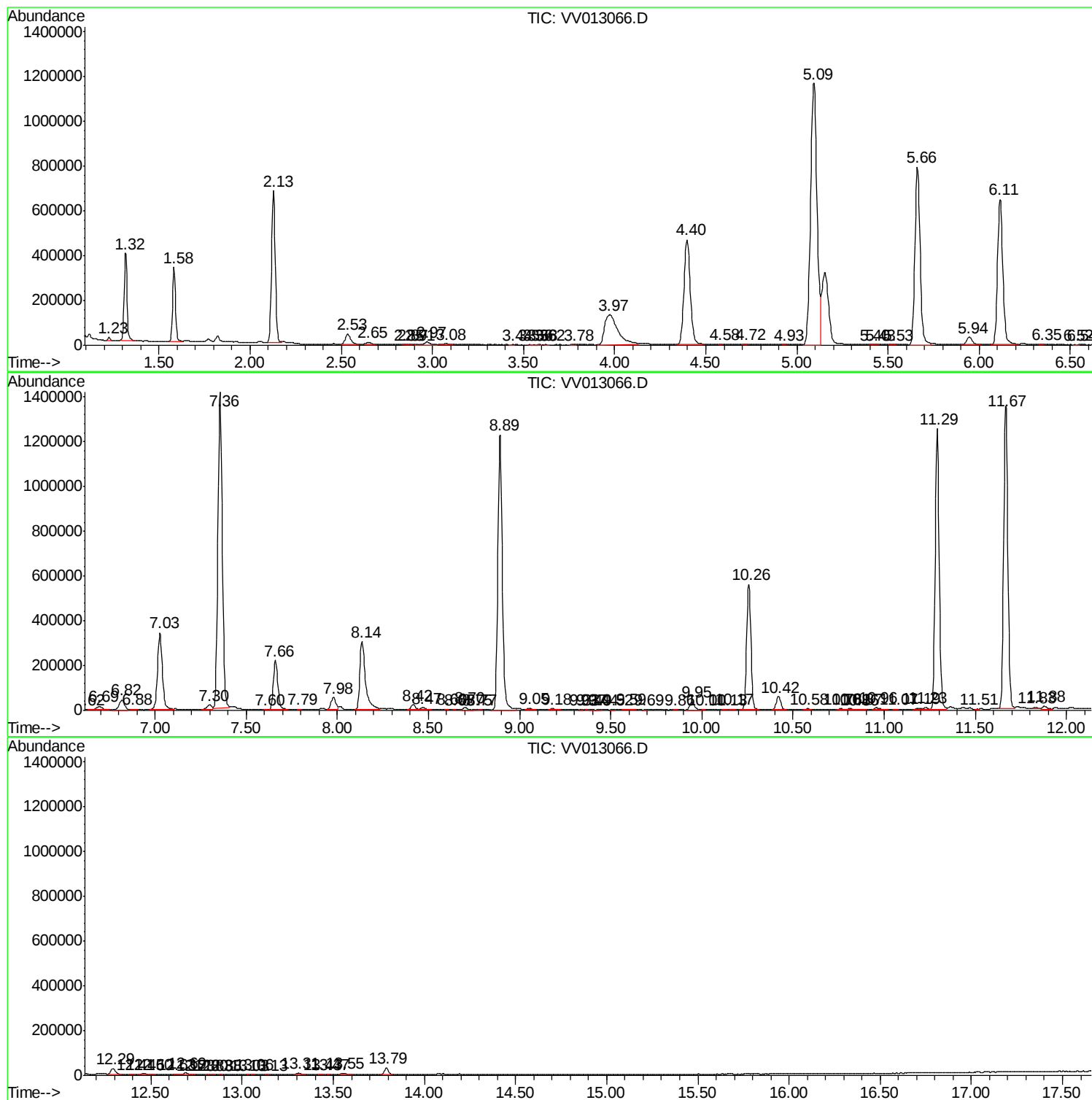
Sum of corrected areas: 21505619

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.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