

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032819\
 Data File : VV009962.D
 Acq On : 28 Mar 2019 13:29
 Operator : SY/MD
 Sample : K2101-22
 Misc : 5.77G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF0L1

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	65	71	80	rVB	98078	92982	17.66%	2.258%
2	1.563	141	147	157	rVB	101368	122934	23.35%	2.985%
3	2.126	313	322	333	rVB	248057	353312	67.11%	8.580%
4	2.270	364	367	370	rBV3	666	462	0.09%	0.011%
5	2.351	390	392	393	rBV	539	251	0.05%	0.006%
6	2.425	411	415	417	rBV3	1203	1017	0.19%	0.025%
7	2.482	429	433	435	rBV2	584	448	0.09%	0.011%
8	2.534	439	449	459	rVV2	11446	19416	3.69%	0.472%
9	2.614	470	474	476	rBV2	415	344	0.07%	0.008%
10	2.640	476	482	484	rBV4	813	827	0.16%	0.020%
11	2.900	561	563	568	rBV2	753	688	0.13%	0.017%
12	2.962	581	582	585	rBV2	440	259	0.05%	0.006%
13	3.074	602	617	626	rBV6	3852	7509	1.43%	0.182%
14	3.171	644	647	650	rBV3	721	394	0.07%	0.010%
15	3.219	660	662	665	rBV2	409	271	0.05%	0.007%
16	3.261	673	675	678	rVV2	367	240	0.05%	0.006%
17	3.280	678	681	686	rVB2	701	549	0.10%	0.013%
18	3.392	715	716	721	rBV2	471	322	0.06%	0.008%
19	3.630	785	790	791	rBV2	412	355	0.07%	0.009%
20	3.775	831	835	841	rVB5	530	576	0.11%	0.014%
21	3.929	873	883	902	rVV2	18150	45693	8.68%	1.110%
22	4.132	944	946	948	rBV3	443	238	0.05%	0.006%
23	4.238	975	979	982	rBV2	512	424	0.08%	0.010%
24	4.399	1013	1029	1056	rBV4	80271	222123	42.19%	5.394%
25	4.701	1121	1123	1126	rBV2	793	577	0.11%	0.014%
26	4.920	1187	1191	1193	rBV2	539	448	0.09%	0.011%
27	4.955	1199	1202	1207	rBV	566	563	0.11%	0.014%
28	5.093	1227	1245	1267	rBV3	207720	526453	100.00%	12.785%
29	5.441	1351	1353	1357	rBV2	575	421	0.08%	0.010%
30	5.662	1406	1422	1438	rBV	184098	361445	68.66%	8.778%
31	5.894	1492	1494	1496	rBV2	653	325	0.06%	0.008%
32	5.955	1502	1513	1526	rVB10	3134	7064	1.34%	0.172%
33	6.116	1550	1563	1583	rBV2	124554	249620	47.42%	6.062%
34	6.305	1617	1622	1624	rBV2	805	539	0.10%	0.013%

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 Title : VOC Analysis

35	6.399	1646	1651	1656	rBV2	385	507	0.10%	0.012%
36	6.421	1656	1658	1666	rVB3	615	570	0.11%	0.014%
37	6.460	1667	1670	1673	rBV3	530	312	0.06%	0.008%
38	6.695	1737	1743	1749	rBV5	1982	2513	0.48%	0.061%
39	6.797	1772	1775	1778	rBV2	614	488	0.09%	0.012%
40	6.852	1789	1792	1793	rBV	542	253	0.05%	0.006%
41	7.029	1835	1847	1859	rBV2	52730	91960	17.47%	2.233%
42	7.241	1909	1913	1915	rBV	454	290	0.06%	0.007%
43	7.302	1927	1932	1933	rBV2	483	344	0.07%	0.008%
44	7.357	1937	1949	1967	rBV	238706	413595	78.56%	10.044%
45	7.621	2029	2031	2033	rBV	473	240	0.05%	0.006%
46	7.662	2033	2044	2060	rBV2	34434	58567	11.12%	1.422%
47	7.942	2127	2131	2135	rVB3	583	416	0.08%	0.010%
48	7.974	2135	2141	2142	rBV3	1158	1110	0.21%	0.027%
49	8.093	2172	2178	2179	rBV3	573	558	0.11%	0.014%
50	8.132	2179	2190	2215	rVV	58968	110634	21.01%	2.687%
51	8.399	2268	2273	2275	rBV	536	465	0.09%	0.011%
52	8.482	2297	2299	2304	rVB2	615	380	0.07%	0.009%
53	8.592	2330	2333	2335	rBV2	420	295	0.06%	0.007%
54	8.807	2398	2400	2404	rVB2	901	510	0.10%	0.012%
55	8.894	2415	2427	2446	rBV	287101	478384	90.87%	11.617%
56	9.055	2472	2477	2481	rBV3	673	618	0.12%	0.015%
57	9.145	2502	2505	2506	rBV3	550	236	0.04%	0.006%
58	9.177	2513	2515	2518	rBV2	777	445	0.08%	0.011%
59	9.280	2544	2547	2553	rVB2	625	434	0.08%	0.011%
60	9.305	2553	2555	2561	rBV2	535	416	0.08%	0.010%
61	9.376	2575	2577	2583	rBV2	569	365	0.07%	0.009%
62	9.479	2607	2609	2614	rBV2	406	295	0.06%	0.007%
63	9.611	2646	2650	2651	rBV	453	326	0.06%	0.008%
64	9.723	2683	2685	2688	rBV2	321	232	0.04%	0.006%
65	9.939	2748	2752	2755	rBV	513	489	0.09%	0.012%
66	10.080	2792	2796	2799	rBV3	547	477	0.09%	0.012%
67	10.202	2831	2834	2838	rVB2	785	372	0.07%	0.009%
68	10.260	2841	2852	2867	rVV	115030	180331	34.25%	4.379%
69	10.386	2888	2891	2895	rVB3	812	455	0.09%	0.011%
70	10.424	2896	2903	2911	rBV6	3535	5443	1.03%	0.132%
71	10.498	2923	2926	2928	rVB	575	267	0.05%	0.006%

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72	10.514	2928	2931	2933	rBV2	431	270	0.05%	0.007%
73	10.550	2938	2942	2945	rVB2	430	338	0.06%	0.008%
74	10.572	2945	2949	2950	rBV2	478	362	0.07%	0.009%
75	10.601	2955	2958	2961	rBV3	554	462	0.09%	0.011%
76	10.813	3021	3024	3027	rVB3	418	277	0.05%	0.007%
77	10.858	3035	3038	3040	rBV2	484	376	0.07%	0.009%
78	11.116	3115	3118	3122	rBV2	541	381	0.07%	0.009%
79	11.186	3138	3140	3142	rVV2	539	262	0.05%	0.006%
80	11.296	3163	3174	3190	rBV	228914	384246	72.99%	9.331%
81	11.579	3259	3262	3263	rBV	609	397	0.08%	0.010%
82	11.611	3270	3272	3275	rVB2	848	446	0.08%	0.011%
83	11.672	3279	3291	3307	rVV	206527	344359	65.41%	8.363%
84	12.189	3447	3452	3454	rBV2	447	460	0.09%	0.011%
85	12.199	3454	3455	3460	rVB2	477	255	0.05%	0.006%
86	12.244	3466	3469	3472	rBV3	686	520	0.10%	0.013%
87	12.302	3476	3487	3495	rVV4	2756	4291	0.82%	0.104%
88	12.434	3523	3528	3531	rBV3	726	686	0.13%	0.017%
89	12.698	3607	3610	3612	rBV	560	391	0.07%	0.009%
90	12.939	3681	3685	3686	rBV	339	241	0.05%	0.006%
91	13.125	3738	3743	3746	rBV2	579	522	0.10%	0.013%
92	13.257	3782	3784	3786	rBV2	621	249	0.05%	0.006%
93	13.321	3801	3804	3805	rBV2	516	270	0.05%	0.007%
94	14.205	4076	4079	4082	rBV	557	292	0.06%	0.007%
95	14.630	4205	4211	4217	rBV4	1154	1634	0.31%	0.040%
96	14.852	4274	4280	4283	rBV3	828	1117	0.21%	0.027%
97	15.000	4323	4326	4330	rVB3	1026	673	0.13%	0.016%
98	15.148	4370	4372	4377	rVB3	679	403	0.08%	0.010%
99	15.775	4565	4567	4569	rBV2	812	531	0.10%	0.013%
100	16.475	4783	4785	4788	rBV3	1058	455	0.09%	0.011%

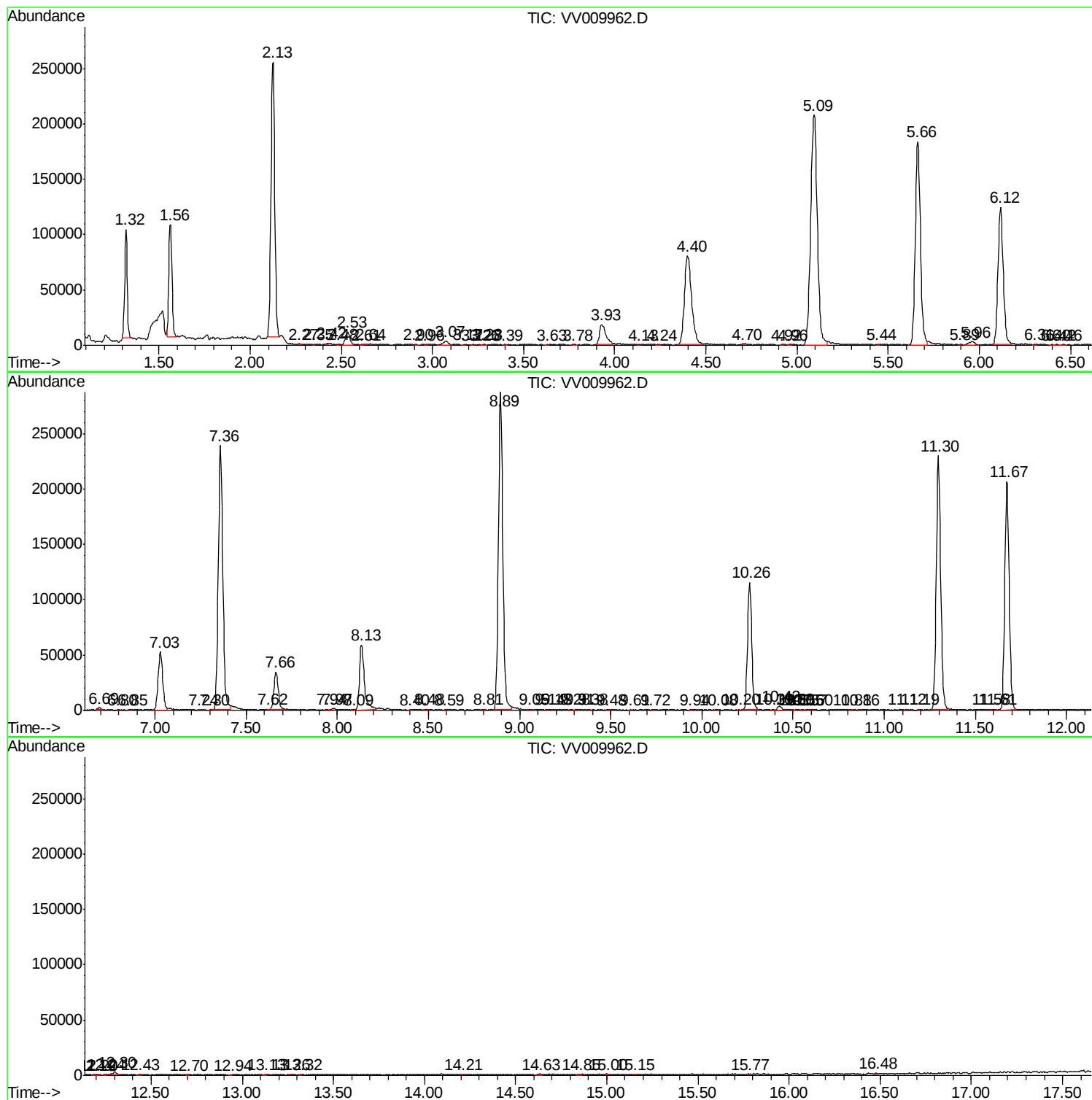
Sum of corrected areas: 4117847

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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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Quant Title : VOC Analysis

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

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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--
					# RT Resp Conc