

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061924\
 Data File : VV036141.D
 Acq On : 19 Jun 2024 16:41
 Operator : SY/MD
 Sample : VIBLK294
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK294

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\SFAMVLM053024SMA.M
 Title : VOC Analysis

Signal : TIC: VV036141.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.272	67	72	88	rVB	156498	170865	15.87%	2.172%
2	1.529	146	152	167	rVB	134662	161417	14.99%	2.052%
3	2.053	306	315	331	rVB	285494	408343	37.92%	5.191%
4	2.442	426	436	456	rVB	107432	178553	16.58%	2.270%
5	2.796	544	546	548	rBV2	379	200	0.02%	0.003%
6	2.960	586	597	615	rVV2	12601	25771	2.39%	0.328%
7	3.031	615	619	623	rVV3	505	447	0.04%	0.006%
8	3.050	623	625	631	rVB4	557	388	0.04%	0.005%
9	3.082	632	635	636	rBV	315	165	0.02%	0.002%
10	3.140	650	653	655	rBV	246	154	0.01%	0.002%
11	3.333	709	713	717	rBV2	330	288	0.03%	0.004%
12	3.391	726	731	734	rBV2	425	340	0.03%	0.004%
13	3.455	748	751	755	rVB2	291	162	0.02%	0.002%
14	3.474	755	757	759	rBV2	307	152	0.01%	0.002%
15	3.513	767	769	772	rBV2	236	136	0.01%	0.002%
16	3.603	794	797	799	rBV	381	223	0.02%	0.003%
17	3.629	803	805	808	rVV2	448	256	0.02%	0.003%
18	3.645	808	810	814	rVB3	445	275	0.03%	0.003%
19	3.687	819	823	826	rBV3	274	284	0.03%	0.004%
20	3.738	837	839	843	rBV2	382	243	0.02%	0.003%
21	3.834	858	869	892	rBV2	20285	78154	7.26%	0.993%
22	4.246	981	997	1028	rBV	181109	477746	44.36%	6.073%
23	4.494	1072	1074	1077	rBV2	325	167	0.02%	0.002%
24	4.712	1137	1142	1144	rBV3	397	294	0.03%	0.004%
25	4.764	1153	1158	1164	rVB2	592	552	0.05%	0.007%
26	4.789	1164	1166	1167	rBV	306	151	0.01%	0.002%
27	4.879	1191	1194	1197	rVB2	241	107	0.01%	0.001%
28	4.899	1197	1200	1203	rBV3	351	284	0.03%	0.004%
29	4.953	1203	1217	1264	rBV2	416953	1076978	100.00%	13.691%
30	5.288	1319	1321	1323	rBV	400	236	0.02%	0.003%
31	5.394	1352	1354	1359	rVB2	361	218	0.02%	0.003%
32	5.455	1372	1373	1376	rBV2	232	117	0.01%	0.001%
33	5.532	1387	1397	1426	rBV	292127	625844	58.11%	7.956%
34	5.828	1478	1489	1509	rBV2	20827	49365	4.58%	0.628%
35	5.989	1525	1539	1572	rBV	249312	534792	49.66%	6.798%
36	6.285	1630	1631	1635	rBV	334	210	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Title : VOC Analysis

37	6.304	1635	1637	1639	rVV2	437	248	0.02%	0.003%
38	6.330	1642	1645	1647	rVB3	210	135	0.01%	0.002%
39	6.349	1647	1651	1653	rBV2	638	430	0.04%	0.005%
40	6.378	1658	1660	1661	rBV	286	97	0.01%	0.001%
41	6.400	1664	1667	1670	rVB	309	184	0.02%	0.002%
42	6.423	1670	1674	1676	rBV	405	314	0.03%	0.004%
43	6.468	1686	1688	1690	rVB	252	100	0.01%	0.001%
44	6.500	1694	1698	1703	rBV2	327	351	0.03%	0.004%
45	6.542	1708	1711	1713	rBV	239	170	0.02%	0.002%
46	6.609	1730	1732	1738	rBV3	599	414	0.04%	0.005%
47	6.648	1743	1744	1750	rBV3	416	291	0.03%	0.004%
48	6.680	1750	1754	1756	rBV2	523	381	0.04%	0.005%
49	6.735	1768	1771	1775	rBV2	397	235	0.02%	0.003%
50	6.773	1781	1783	1784	rBV	246	115	0.01%	0.001%
51	6.809	1790	1794	1795	rBV	245	136	0.01%	0.002%
52	6.915	1816	1827	1856	rBV	106471	216886	20.14%	2.757%
53	7.243	1918	1929	1969	rBV	423074	779536	72.38%	9.910%
54	7.555	2018	2026	2055	rBV2	69615	142373	13.22%	1.810%
55	7.873	2114	2125	2134	rBV	8443	15087	1.40%	0.192%
56	7.966	2151	2154	2157	rBV2	344	234	0.02%	0.003%
57	8.034	2167	2175	2210	rBV	82936	193918	18.01%	2.465%
58	8.551	2333	2336	2339	rVB3	569	352	0.03%	0.004%
59	8.580	2341	2345	2348	rVB2	548	414	0.04%	0.005%
60	8.606	2350	2353	2354	rBV2	242	120	0.01%	0.002%
61	8.645	2362	2365	2367	rBV	442	239	0.02%	0.003%
62	8.674	2370	2374	2376	rBV	494	270	0.03%	0.003%
63	8.690	2377	2379	2380	rBV	378	131	0.01%	0.002%
64	8.783	2397	2408	2436	rBV	501131	838649	77.87%	10.661%
65	9.063	2493	2495	2496	rBV	361	159	0.01%	0.002%
66	9.156	2522	2524	2525	rVB2	310	103	0.01%	0.001%
67	9.175	2525	2530	2533	rBV4	759	656	0.06%	0.008%
68	9.194	2533	2536	2537	rBV2	385	235	0.02%	0.003%
69	9.227	2543	2546	2549	rVB2	796	509	0.05%	0.006%
70	9.317	2569	2574	2576	rBV4	397	252	0.02%	0.003%
71	9.329	2576	2578	2580	rVB	230	108	0.01%	0.001%
72	9.381	2592	2594	2596	rBV	246	146	0.01%	0.002%
73	9.458	2614	2618	2624	rVB3	455	526	0.05%	0.007%
74	9.481	2624	2625	2626	rBV	456	173	0.02%	0.002%
75	9.493	2626	2629	2633	rVV2	592	465	0.04%	0.006%
76	9.725	2698	2701	2703	rBV	474	387	0.04%	0.005%

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 Title : VOC Analysis

77	9.792	2720	2722	2724	rBV	299	187	0.02%	0.002%
78	9.911	2754	2759	2761	rBV4	254	240	0.02%	0.003%
79	9.947	2767	2770	2771	rBV	346	152	0.01%	0.002%
80	10.030	2794	2796	2802	rVB3	541	269	0.02%	0.003%
81	10.069	2802	2808	2811	rBV4	382	382	0.04%	0.005%
82	10.153	2822	2834	2858	rBV	212000	341717	31.73%	4.344%
83	10.326	2878	2888	2896	rBV3	12017	19938	1.85%	0.253%
84	10.445	2921	2925	2929	rBV3	378	364	0.03%	0.005%
85	10.526	2947	2950	2951	rBV	285	155	0.01%	0.002%
86	10.561	2958	2961	2964	rBV2	254	199	0.02%	0.003%
87	10.715	3000	3009	3019	rBV5	4511	8201	0.76%	0.104%
88	10.850	3048	3051	3052	rBV	422	242	0.02%	0.003%
89	10.899	3064	3066	3069	rBV3	351	246	0.02%	0.003%
90	10.982	3089	3092	3093	rBV	295	143	0.01%	0.002%
91	11.130	3131	3138	3144	rBV5	2617	3774	0.35%	0.048%
92	11.185	3144	3155	3183	rBV	456968	741344	68.84%	9.424%
93	11.558	3260	3271	3293	rBV	439856	705794	65.53%	8.972%
94	11.988	3402	3405	3407	rBV	616	391	0.04%	0.005%
95	12.107	3439	3442	3445	rBV2	394	292	0.03%	0.004%
96	12.194	3460	3469	3480	rVB2	15603	24562	2.28%	0.312%
97	13.265	3798	3802	3807	rVB2	492	427	0.04%	0.005%
98	13.448	3852	3859	3872	rBV2	6423	10631	0.99%	0.135%
99	13.686	3925	3933	3944	rVB2	9875	15715	1.46%	0.200%
100	14.217	4091	4098	4104	rBV5	1316	1776	0.16%	0.023%

Sum of corrected areas: 7866547

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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