

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070224\
 Data File : VV036411.D
 Acq On : 02 Jul 2024 11:02
 Operator : SY/MD
 Sample : VV0702SBL01
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK339

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\SFAMVLM062724SMA.M
 Title : VOC Analysis

Signal : TIC: VV036411.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	66	72	89	rVB	201289	220388	17.51%	2.378%
2	1.526	145	151	167	rVB	166027	195144	15.50%	2.105%
3	2.050	305	314	332	rVB	358097	513160	40.77%	5.536%
4	2.442	429	436	449	rVB2	15498	24639	1.96%	0.266%
5	2.960	585	597	610	rBV2	8813	17861	1.42%	0.193%
6	3.037	617	621	625	rBV2	401	395	0.03%	0.004%
7	3.082	632	635	637	rBV2	504	296	0.02%	0.003%
8	3.098	637	640	643	rBV2	221	135	0.01%	0.001%
9	3.118	643	646	649	rBV2	500	306	0.02%	0.003%
10	3.285	695	698	700	rBV3	295	202	0.02%	0.002%
11	3.298	700	702	706	rVB2	410	250	0.02%	0.003%
12	3.330	706	712	714	rBV3	375	325	0.03%	0.004%
13	3.513	764	769	772	rBV3	392	376	0.03%	0.004%
14	3.587	787	792	797	rBV3	493	495	0.04%	0.005%
15	3.645	808	810	812	rBV	182	118	0.01%	0.001%
16	3.786	850	854	855	rBV2	358	201	0.02%	0.002%
17	3.838	856	870	911	rBV2	21207	107863	8.57%	1.164%
18	4.240	981	995	1032	rVB	206689	547635	43.51%	5.908%
19	4.693	1133	1136	1140	rVB4	644	495	0.04%	0.005%
20	4.722	1140	1145	1149	rBV3	887	1036	0.08%	0.011%
21	4.831	1177	1179	1181	rBV	199	142	0.01%	0.002%
22	4.947	1200	1215	1246	rBV2	493204	1258646	100.00%	13.579%
23	5.336	1332	1336	1338	rBV3	437	345	0.03%	0.004%
24	5.442	1367	1369	1373	rVB2	446	228	0.02%	0.002%
25	5.526	1385	1395	1435	rBV	385651	821548	65.27%	8.863%
26	5.825	1477	1488	1520	rVB3	21141	52754	4.19%	0.569%
27	5.982	1522	1537	1570	rBV	278779	593649	47.17%	6.405%
28	6.294	1632	1634	1637	rBV4	380	167	0.01%	0.002%
29	6.359	1652	1654	1657	rVB2	327	137	0.01%	0.001%
30	6.420	1669	1673	1675	rBV2	390	277	0.02%	0.003%
31	6.474	1687	1690	1692	rVB3	235	131	0.01%	0.001%
32	6.548	1708	1713	1717	rBV4	435	408	0.03%	0.004%
33	6.706	1760	1762	1764	rBV	328	128	0.01%	0.001%
34	6.809	1791	1794	1798	rVB2	342	210	0.02%	0.002%
35	6.847	1802	1806	1810	rBV2	247	201	0.02%	0.002%
36	6.908	1815	1825	1855	rBV	126814	258860	20.57%	2.793%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
Title : VOC Analysis

37	7.236	1917	1927	1951	rBV	552231	978649	77.75%	10.558%
38	7.551	2016	2025	2054	rBV	81359	163330	12.98%	1.762%
39	7.812	2104	2106	2109	rVB2	447	220	0.02%	0.002%
40	7.873	2114	2125	2132	rBV	5937	11031	0.88%	0.119%
41	7.986	2150	2160	2162	rBV4	641	915	0.07%	0.010%
42	8.002	2162	2165	2166	rBV	349	181	0.01%	0.002%
43	8.034	2166	2175	2216	rBV	71881	182188	14.47%	1.966%
44	8.420	2293	2295	2297	rBV3	341	132	0.01%	0.001%
45	8.432	2297	2299	2304	rVB3	448	348	0.03%	0.004%
46	8.465	2306	2309	2311	rBV	360	200	0.02%	0.002%
47	8.632	2358	2361	2365	rBV4	489	420	0.03%	0.005%
48	8.648	2365	2366	2370	rVV	519	243	0.02%	0.003%
49	8.738	2387	2394	2397	rBV4	589	870	0.07%	0.009%
50	8.780	2397	2407	2436	rBV	605482	1022611	81.25%	11.033%
51	9.088	2494	2503	2513	rBV5	4373	8044	0.64%	0.087%
52	9.349	2575	2584	2588	rBV4	431	620	0.05%	0.007%
53	9.397	2596	2599	2601	rBB3	265	139	0.01%	0.001%
54	9.410	2601	2603	2605	rBV2	308	152	0.01%	0.002%
55	9.458	2616	2618	2620	rBV	297	212	0.02%	0.002%
56	9.484	2620	2626	2631	rBV4	3491	4938	0.39%	0.053%
57	9.625	2665	2670	2675	rBV4	415	471	0.04%	0.005%
58	9.683	2685	2688	2690	rBV	245	164	0.01%	0.002%
59	9.786	2715	2720	2724	rBV3	420	386	0.03%	0.004%
60	9.834	2733	2735	2738	rBV2	266	163	0.01%	0.002%
61	9.870	2738	2746	2758	rVV4	4237	7188	0.57%	0.078%
62	9.915	2758	2760	2764	rVB4	476	246	0.02%	0.003%
63	10.037	2796	2798	2800	rBV3	306	162	0.01%	0.002%
64	10.088	2811	2814	2818	rVB3	431	348	0.03%	0.004%
65	10.149	2818	2833	2849	rBV	210414	340997	27.09%	3.679%
66	10.362	2896	2899	2903	rBV2	475	321	0.03%	0.003%
67	10.481	2928	2936	2948	rBV	3534	6079	0.48%	0.066%
68	10.580	2964	2967	2972	rVB4	343	255	0.02%	0.003%
69	10.661	2989	2992	2996	rBV2	448	366	0.03%	0.004%
70	10.696	3001	3003	3005	rBV	247	122	0.01%	0.001%
71	10.792	3028	3033	3034	rBV3	675	538	0.04%	0.006%
72	10.857	3047	3053	3054	rBV4	4067	3574	0.28%	0.039%
73	10.950	3080	3082	3089	rVB2	485	363	0.03%	0.004%
74	10.982	3089	3092	3093	rBV2	276	145	0.01%	0.002%
75	11.005	3096	3099	3100	rBV2	440	256	0.02%	0.003%
76	11.127	3129	3137	3144	rBV3	8691	13218	1.05%	0.143%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Title : VOC Analysis

77	11.182	3144	3154	3183	rVB	561897	897508	71.31%	9.683%
78	11.558	3259	3271	3301	rBV	516279	855523	67.97%	9.230%
79	11.866	3365	3367	3368	rBV	383	165	0.01%	0.002%
80	11.915	3378	3382	3384	rBV2	418	323	0.03%	0.003%
81	11.995	3405	3407	3410	rBV	563	240	0.02%	0.003%
82	12.027	3415	3417	3418	rBV	275	130	0.01%	0.001%
83	12.053	3422	3425	3426	rBV	281	120	0.01%	0.001%
84	12.191	3464	3468	3480	rVB3	3782	5349	0.42%	0.058%
85	12.294	3496	3500	3503	rBV3	463	386	0.03%	0.004%
86	12.339	3511	3514	3517	rBV4	752	551	0.04%	0.006%
87	12.445	3545	3547	3551	rVB2	491	274	0.02%	0.003%
88	12.481	3555	3558	3561	rBV2	310	211	0.02%	0.002%
89	12.545	3576	3578	3581	rBV2	372	166	0.01%	0.002%
90	12.587	3582	3591	3606	rVB4	11235	18332	1.46%	0.198%
91	12.683	3619	3621	3624	rVB2	385	174	0.01%	0.002%
92	12.828	3661	3666	3671	rVB5	1303	1560	0.12%	0.017%
93	12.944	3699	3702	3703	rBV2	355	187	0.01%	0.002%
94	13.005	3718	3721	3725	rBV3	418	420	0.03%	0.005%
95	13.075	3739	3743	3748	rBV4	624	603	0.05%	0.007%
96	13.201	3773	3782	3796	rBV3	18725	30561	2.43%	0.330%
97	13.358	3829	3831	3832	rBV	323	130	0.01%	0.001%
98	13.442	3846	3857	3879	rBV	21738	40462	3.21%	0.437%
99	13.680	3921	3931	3941	rBV4	27970	44159	3.51%	0.476%
100	13.979	4020	4024	4028	rBV3	1197	1439	0.11%	0.016%

Sum of corrected areas: 9268929

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.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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