

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040219\
 Data File : VV010081.D
 Acq On : 03 Apr 2019 01:52
 Operator : SY/MD
 Sample : K2148-19
 Misc : 3.49G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF5G6

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\SOM2VLM040219S.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	2.122	313	321	335	rVB	115330	166356	28.07%	4.620%
2	2.534	439	449	463	rVB	30219	51378	8.67%	1.427%
3	2.746	513	515	518	rVB2	678	338	0.06%	0.009%
4	2.775	521	524	526	rBV2	586	283	0.05%	0.008%
5	2.926	567	571	577	rVV3	500	453	0.08%	0.013%
6	3.013	595	598	603	rVB3	720	419	0.07%	0.012%
7	3.071	603	616	625	rBV6	3935	8378	1.41%	0.233%
8	3.164	642	645	648	rVB2	817	486	0.08%	0.013%
9	3.183	648	651	654	rBV2	343	330	0.06%	0.009%
10	3.328	694	696	698	rBV	502	258	0.04%	0.007%
11	3.527	755	758	763	rBV2	617	476	0.08%	0.013%
12	3.810	842	846	852	rBV3	606	557	0.09%	0.015%
13	3.846	855	857	862	rVB2	578	334	0.06%	0.009%
14	3.968	888	895	896	rBV4	2494	2424	0.41%	0.067%
15	4.296	994	997	999	rBV	597	350	0.06%	0.010%
16	4.312	1000	1002	1006	rVB2	853	428	0.07%	0.012%
17	4.399	1012	1029	1051	rBV2	100498	250716	42.30%	6.963%
18	4.698	1120	1122	1125	rBV2	493	282	0.05%	0.008%
19	4.727	1128	1131	1134	rVB3	600	367	0.06%	0.010%
20	4.778	1142	1147	1154	rBV2	835	1095	0.18%	0.030%
21	4.881	1177	1179	1185	rVB3	588	360	0.06%	0.010%
22	4.933	1192	1195	1200	rBV3	423	275	0.05%	0.008%
23	5.000	1213	1216	1219	rBV2	478	337	0.06%	0.009%
24	5.093	1227	1245	1271	rBV2	233624	592665	100.00%	16.461%
25	5.380	1331	1334	1341	rVB4	839	693	0.12%	0.019%
26	5.489	1363	1368	1369	rBV2	414	291	0.05%	0.008%
27	5.662	1409	1422	1443	rBV2	185000	368185	62.12%	10.226%
28	5.945	1502	1510	1520	rVV6	4546	8443	1.42%	0.234%
29	5.987	1520	1523	1525	rVB3	743	357	0.06%	0.010%
30	6.026	1533	1535	1539	rBV3	409	357	0.06%	0.010%
31	6.116	1548	1563	1582	rBV	148313	304990	51.46%	8.471%
32	6.389	1643	1648	1652	rBV5	776	996	0.17%	0.028%
33	6.505	1681	1684	1686	rBV	475	284	0.05%	0.008%
34	6.582	1704	1708	1711	rBV	751	453	0.08%	0.013%

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 Title : VOC Analysis

35	6.769	1764	1766	1771	rBV3	579	335	0.06%	0.009%
36	6.894	1803	1805	1812	rVB2	615	480	0.08%	0.013%
37	7.032	1839	1848	1860	rVV4	9712	17268	2.91%	0.480%
38	7.122	1873	1876	1878	rBV4	1062	645	0.11%	0.018%
39	7.264	1915	1920	1921	rBV2	521	350	0.06%	0.010%
40	7.360	1939	1950	1964	rBV	232446	408177	68.87%	11.337%
41	7.588	2017	2021	2022	rBV2	503	291	0.05%	0.008%
42	7.669	2035	2046	2057	rBV4	10649	19862	3.35%	0.552%
43	7.961	2132	2137	2138	rBV2	556	357	0.06%	0.010%
44	7.981	2138	2143	2150	rVV3	1368	1610	0.27%	0.045%
45	8.145	2186	2194	2196	rBV4	6041	6585	1.11%	0.183%
46	8.450	2286	2289	2291	rBV2	701	492	0.08%	0.014%
47	8.498	2302	2304	2308	rBV5	616	350	0.06%	0.010%
48	8.569	2324	2326	2329	rBV3	470	310	0.05%	0.009%
49	8.694	2363	2365	2368	rVB	641	282	0.05%	0.008%
50	8.810	2399	2401	2404	rBV2	498	287	0.05%	0.008%
51	8.830	2404	2407	2412	rBV3	436	361	0.06%	0.010%
52	8.897	2415	2428	2447	rBV	279949	468077	78.98%	13.000%
53	9.055	2471	2477	2488	rVB6	1522	2343	0.40%	0.065%
54	9.096	2488	2490	2500	rBV4	619	892	0.15%	0.025%
55	9.254	2535	2539	2541	rBV2	508	363	0.06%	0.010%
56	9.395	2580	2583	2585	rBV3	530	318	0.05%	0.009%
57	9.498	2612	2615	2618	rBV2	493	307	0.05%	0.009%
58	9.521	2618	2622	2627	rBV3	562	565	0.10%	0.016%
59	9.900	2738	2740	2742	rBV2	593	290	0.05%	0.008%
60	10.190	2826	2830	2832	rBV2	628	491	0.08%	0.014%
61	10.264	2841	2853	2868	rBV2	142429	228092	38.49%	6.335%
62	10.421	2894	2902	2911	rVV3	4906	7315	1.23%	0.203%
63	10.662	2975	2977	2980	rBV2	541	328	0.06%	0.009%
64	10.817	3021	3025	3028	rBV2	650	552	0.09%	0.015%
65	10.894	3047	3049	3053	rVB2	611	337	0.06%	0.009%
66	10.913	3053	3055	3056	rBV2	914	400	0.07%	0.011%
67	10.961	3066	3070	3075	rVV5	1399	1532	0.26%	0.043%
68	11.013	3084	3086	3088	rVB	617	266	0.04%	0.007%
69	11.042	3092	3095	3097	rBV2	461	317	0.05%	0.009%
70	11.119	3116	3119	3122	rBV	483	338	0.06%	0.009%
71	11.161	3129	3132	3136	rBV2	669	437	0.07%	0.012%

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72	11.193	3136	3142	3148	rVV4	3322	3875	0.65%	0.108%
73	11.296	3163	3174	3192	rBV	198621	326198	55.04%	9.060%
74	11.479	3225	3231	3236	rVB4	1830	1780	0.30%	0.049%
75	11.572	3257	3260	3263	rBV3	384	315	0.05%	0.009%
76	11.672	3279	3291	3305	rBV2	188864	312080	52.66%	8.668%
77	11.749	3313	3315	3321	rVB4	722	323	0.05%	0.009%
78	11.772	3321	3322	3325	rVB	637	299	0.05%	0.008%
79	11.887	3353	3358	3359	rBV3	936	784	0.13%	0.022%
80	11.942	3371	3375	3377	rBV	546	471	0.08%	0.013%
81	12.173	3443	3447	3448	rBV2	392	277	0.05%	0.008%
82	12.218	3458	3461	3465	rBV	398	327	0.06%	0.009%
83	12.299	3480	3486	3495	rVV5	2693	3701	0.62%	0.103%
84	12.382	3510	3512	3515	rBV2	558	334	0.06%	0.009%
85	12.492	3544	3546	3555	rVB5	735	768	0.13%	0.021%
86	12.630	3587	3589	3595	rBV	483	432	0.07%	0.012%
87	12.743	3620	3624	3625	rBV3	486	267	0.05%	0.007%
88	12.762	3627	3630	3632	rBV2	543	346	0.06%	0.010%
89	12.900	3671	3673	3677	rVB3	757	290	0.05%	0.008%
90	12.935	3679	3684	3685	rBV2	636	443	0.07%	0.012%
91	13.270	3785	3788	3791	rBV3	819	521	0.09%	0.014%
92	13.360	3813	3816	3819	rBV2	583	444	0.07%	0.012%
93	13.505	3859	3861	3864	rBV	446	299	0.05%	0.008%
94	13.730	3928	3931	3934	rBV2	657	387	0.07%	0.011%
95	13.794	3944	3951	3961	rBV4	5220	6986	1.18%	0.194%
96	13.865	3970	3973	3974	rBV2	651	369	0.06%	0.010%
97	14.112	4048	4050	4053	rBV3	519	273	0.05%	0.008%
98	14.196	4072	4076	4080	rVB4	934	666	0.11%	0.018%
99	14.257	4091	4095	4096	rBV2	443	334	0.06%	0.009%
100	14.296	4102	4107	4111	rBV4	947	918	0.15%	0.025%

Sum of corrected areas: 3600503

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
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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