

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032023\
 Data File : VY013013.D
 Acq On : 20 Mar 2023 17:14
 Operator : KP/MD
 Sample : 01998-05RE
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 10TH-ST-SUBSTATION-TP1RE

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_Y\methods\82Y030223S.M

Title : SW846 8260

Signal : TIC: VY013013.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.619	130	131	135	rBV2	181	223	2.16%	0.319%
2	2.668	136	139	140	rVV2	346	325	3.15%	0.465%
3	3.241	231	233	238	rBV	133	139	1.35%	0.199%
4	3.802	322	325	326	rBV2	157	169	1.64%	0.242%
5	3.942	346	348	350	rBV2	196	192	1.86%	0.275%
6	3.991	353	356	358	rBV2	107	150	1.45%	0.215%
7	4.034	361	363	365	rVB	185	157	1.52%	0.225%
8	4.058	365	367	368	rBV	181	142	1.38%	0.203%
9	4.095	370	373	376	rBV	90	143	1.39%	0.205%
10	4.143	380	381	385	rVB2	134	139	1.35%	0.199%
11	4.186	385	388	389	rBV2	159	198	1.92%	0.283%
12	4.265	399	401	405	rBV2	148	234	2.27%	0.335%
13	4.405	423	424	429	rBV2	170	146	1.42%	0.209%
14	4.497	436	439	443	rBV2	105	182	1.76%	0.260%
15	4.552	445	448	449	rBV	165	177	1.72%	0.253%
16	4.582	451	453	455	rVB2	153	153	1.48%	0.219%
17	4.613	455	458	460	rBV2	153	225	2.18%	0.322%
18	4.716	470	475	482	rVB5	460	1017	9.86%	1.455%
19	5.046	525	529	531	rBV	157	230	2.23%	0.329%
20	5.094	536	537	540	rBV2	174	193	1.87%	0.276%
21	5.271	565	566	571	rBV2	176	216	2.09%	0.309%
22	5.405	585	588	590	rVB	145	176	1.71%	0.252%
23	5.442	590	594	595	rBV2	193	252	2.44%	0.361%
24	5.570	614	615	617	rBV2	163	145	1.41%	0.207%
25	5.710	635	638	639	rBV2	191	143	1.39%	0.205%
26	5.783	644	650	652	rBV2	173	342	3.32%	0.489%
27	6.234	722	724	726	rVB2	166	151	1.46%	0.216%
28	6.265	726	729	730	rBV	160	173	1.68%	0.248%
29	6.649	791	792	795	rBV	124	151	1.46%	0.216%
30	6.844	822	824	826	rBV	163	163	1.58%	0.233%
31	6.966	833	844	848	rBV3	1143	2630	25.50%	3.763%
32	7.466	924	926	928	rBV	231	244	2.37%	0.349%
33	7.655	952	957	959	rBV	175	285	2.76%	0.408%
34	7.710	959	966	967	rBV2	1639	2457	23.82%	3.515%
35	7.789	973	979	985	rBV2	2166	3896	37.77%	5.574%
36	7.880	992	994	997	rBV	195	226	2.19%	0.323%

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37	7.978	1008	1010	1012	rBV	244	253	2.45%	0.362%
38	8.021	1015	1017	1022	rVV2	235	345	3.34%	0.494%
39	8.094	1026	1029	1030	rVV2	205	227	2.20%	0.325%
40	8.136	1030	1036	1044	rVV2	2579	5735	55.60%	8.205%
41	8.222	1047	1050	1053	rVV	165	231	2.24%	0.330%
42	8.332	1064	1068	1069	rBV2	149	166	1.61%	0.237%
43	8.691	1120	1127	1134	rBV2	3680	6764	65.58%	9.677%
44	8.783	1140	1142	1144	rBV	158	146	1.42%	0.209%
45	8.807	1144	1146	1148	rBV	137	149	1.44%	0.213%
46	8.838	1148	1151	1154	rVV2	94	142	1.38%	0.203%
47	8.947	1166	1169	1172	rBV2	97	150	1.45%	0.215%
48	9.148	1200	1202	1205	rBV	149	162	1.57%	0.232%
49	9.246	1214	1218	1220	rBV2	113	153	1.48%	0.219%
50	9.277	1220	1223	1224	rVB2	150	149	1.44%	0.213%
51	9.484	1255	1257	1259	rBV2	142	153	1.48%	0.219%
52	9.520	1259	1263	1266	rVB2	191	288	2.79%	0.412%
53	9.569	1268	1271	1273	rVV2	157	188	1.82%	0.269%
54	9.654	1283	1285	1287	rVB	164	149	1.44%	0.213%
55	10.057	1348	1351	1355	rVB	287	407	3.95%	0.582%
56	10.093	1355	1357	1358	rBV2	213	222	2.15%	0.318%
57	10.179	1364	1371	1379	rBV	5913	10314	100.00%	14.756%
58	10.758	1464	1466	1467	rVB	233	164	1.59%	0.235%
59	10.801	1471	1473	1476	rVB2	217	204	1.98%	0.292%
60	10.892	1485	1488	1491	rVB2	154	171	1.66%	0.245%
61	10.929	1491	1494	1495	rBV2	174	143	1.39%	0.205%
62	11.313	1556	1557	1559	rBV	179	171	1.66%	0.245%
63	11.343	1561	1562	1564	rBV	219	179	1.74%	0.256%
64	11.496	1580	1587	1594	rVB	5211	8934	86.62%	12.782%
65	11.618	1604	1607	1608	rBV2	171	141	1.37%	0.202%
66	11.715	1621	1623	1627	rVB2	181	155	1.50%	0.222%
67	12.453	1741	1744	1745	rBV2	132	160	1.55%	0.229%
68	12.483	1745	1749	1754	rVB4	3322	5148	49.91%	7.365%
69	12.575	1761	1764	1765	rBV	185	157	1.52%	0.225%
70	12.666	1777	1779	1782	rBV2	178	204	1.98%	0.292%
71	12.825	1803	1805	1806	rVB	237	143	1.39%	0.205%
72	12.867	1809	1812	1815	rBV2	215	335	3.25%	0.479%
73	12.940	1821	1824	1826	rBV2	118	145	1.41%	0.207%
74	13.038	1837	1840	1843	rVB2	135	175	1.70%	0.250%
75	13.197	1862	1866	1868	rBV2	128	175	1.70%	0.250%
76	13.215	1868	1869	1872	rVB	201	140	1.36%	0.200%

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77	13.239	1872	1873	1875	rBV	208	153	1.48%	0.219%
78	13.428	1898	1904	1909	rVB3	3081	4786	46.40%	6.847%
79	13.965	1989	1992	1994	rVV	220	238	2.31%	0.341%
80	14.337	2050	2053	2054	rBV	174	147	1.43%	0.210%
81	14.391	2060	2062	2065	rVB2	190	199	1.93%	0.285%
82	14.477	2074	2076	2079	rBV2	229	178	1.73%	0.255%
83	14.532	2084	2085	2086	rBV	254	146	1.42%	0.209%
84	14.611	2095	2098	2101	rBV2	236	247	2.39%	0.353%
85	14.891	2140	2144	2149	rBV3	191	333	3.23%	0.476%
86	15.050	2167	2170	2172	rVB3	190	172	1.67%	0.246%
87	15.080	2172	2175	2179	rVB3	226	344	3.34%	0.492%
88	15.117	2179	2181	2182	rBV	276	212	2.06%	0.303%
89	15.184	2190	2192	2194	rVB2	180	168	1.63%	0.240%
90	15.221	2194	2198	2199	rBV2	191	225	2.18%	0.322%
91	15.263	2203	2205	2206	rBV2	185	195	1.89%	0.279%
92	15.446	2233	2235	2239	rVB2	219	249	2.41%	0.356%
93	15.568	2253	2255	2258	rBV2	192	248	2.40%	0.355%
94	15.684	2272	2274	2277	rVB2	256	287	2.78%	0.411%
95	15.849	2298	2301	2304	rBV2	260	379	3.67%	0.542%
96	15.934	2314	2315	2317	rBV	187	164	1.59%	0.235%
97	16.245	2364	2366	2369	rBV2	203	244	2.37%	0.349%
98	16.434	2395	2397	2402	rVB3	279	442	4.29%	0.632%
99	16.470	2402	2403	2405	rBV2	271	186	1.80%	0.266%
100	16.586	2418	2422	2424	rVB2	205	234	2.27%	0.335%

Sum of corrected areas: 69897

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Integration Parameters: LSCINT.P

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