

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122322\
 Data File : VY012007.D
 Acq On : 23 Dec 2022 18:55
 Operator : KP/MD
 Sample : N6135-02
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11977

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\82Y122022S.M
 Title : SW846 8260

Signal : TIC: VY012007.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.961	22	23	24	rBV	514	216	1.82%	0.269%
2	2.558	119	121	124	rVB2	297	339	2.86%	0.422%
3	2.656	134	137	138	rBV2	168	237	2.00%	0.295%
4	2.668	138	139	144	rVB	588	574	4.83%	0.714%
5	3.003	192	194	198	rBV2	204	193	1.63%	0.240%
6	3.595	289	291	294	rVB2	195	227	1.91%	0.282%
7	3.631	294	297	300	rBV3	163	260	2.19%	0.323%
8	3.704	307	309	314	rVB	176	226	1.90%	0.281%
9	3.802	323	325	327	rVB2	215	201	1.69%	0.250%
10	3.832	327	330	333	rBV2	178	204	1.72%	0.254%
11	4.046	362	365	369	rBV3	162	275	2.32%	0.342%
12	4.241	396	397	402	rVB3	196	233	1.96%	0.290%
13	4.576	446	452	454	rVB3	175	317	2.67%	0.394%
14	4.637	459	462	464	rBV2	213	214	1.80%	0.266%
15	4.686	469	470	472	rVV	227	215	1.81%	0.267%
16	4.710	472	474	477	rVV2	312	381	3.21%	0.474%
17	4.771	481	484	486	rVV2	195	248	2.09%	0.308%
18	4.789	486	487	492	rVB	337	331	2.79%	0.412%
19	4.991	518	520	523	rBV2	239	257	2.16%	0.320%
20	5.149	545	546	549	rBV2	164	201	1.69%	0.250%
21	5.186	550	552	555	rVB2	174	186	1.57%	0.231%
22	5.686	632	634	638	rVB2	227	308	2.59%	0.383%
23	5.728	638	641	645	rBV2	289	388	3.27%	0.483%
24	5.814	652	655	659	rVB2	218	301	2.54%	0.374%
25	5.990	680	684	685	rBV2	185	236	1.99%	0.294%
26	6.070	693	697	701	rVB3	188	266	2.24%	0.331%
27	6.216	719	721	723	rBV2	184	238	2.00%	0.296%
28	6.326	734	739	741	rVB	184	269	2.27%	0.335%
29	6.484	760	765	767	rVB2	198	240	2.02%	0.299%
30	6.521	769	771	772	rBV	212	198	1.67%	0.246%
31	6.637	787	790	793	rBV2	124	207	1.74%	0.257%
32	6.917	832	836	837	rVB2	212	249	2.10%	0.310%
33	6.935	837	839	842	rBV	177	267	2.25%	0.332%
34	6.990	846	848	851	rVV2	172	217	1.83%	0.270%
35	7.021	851	853	858	rVB	153	207	1.74%	0.257%
36	7.100	863	866	868	rVV2	221	306	2.58%	0.381%

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37	7.155	872	875	878	rBV	216	277	2.33%	0.345%
38	7.582	944	945	949	rVB2	183	197	1.66%	0.245%
39	7.655	956	957	960	rVB2	214	187	1.58%	0.233%
40	7.716	960	967	974	rVV4	977	2592	21.83%	3.224%
41	7.789	974	979	986	rVB3	2807	5790	48.77%	7.202%
42	7.990	1011	1012	1017	rVB	196	204	1.72%	0.254%
43	8.045	1017	1021	1022	rBV	295	259	2.18%	0.322%
44	8.143	1031	1037	1045	rBV	1890	4257	35.86%	5.295%
45	8.271	1054	1058	1061	rVB2	264	275	2.32%	0.342%
46	8.691	1121	1127	1135	rVV2	4505	8416	70.89%	10.468%
47	8.850	1151	1153	1158	rVB2	160	215	1.81%	0.267%
48	8.978	1173	1174	1179	rBV2	132	186	1.57%	0.231%
49	9.026	1179	1182	1184	rVB	210	203	1.71%	0.252%
50	9.069	1184	1189	1191	rBV2	294	284	2.39%	0.353%
51	9.155	1199	1203	1205	rBV	235	313	2.64%	0.389%
52	9.331	1230	1232	1235	rVB2	224	219	1.84%	0.272%
53	9.368	1235	1238	1241	rBV2	192	207	1.74%	0.257%
54	9.569	1267	1271	1274	rBV2	296	466	3.93%	0.580%
55	10.185	1366	1372	1378	rVB	6944	11872	100.00%	14.766%
56	10.477	1417	1420	1425	rVB	304	451	3.80%	0.561%
57	10.593	1434	1439	1441	rVV2	149	224	1.89%	0.279%
58	10.630	1444	1445	1450	rVB3	186	234	1.97%	0.291%
59	10.764	1466	1467	1470	rVB2	222	200	1.68%	0.249%
60	10.801	1470	1473	1475	rBV	155	236	1.99%	0.294%
61	10.849	1478	1481	1486	rVV3	214	350	2.95%	0.435%
62	10.916	1489	1492	1495	rBV2	202	268	2.26%	0.333%
63	11.264	1547	1549	1553	rBV2	225	288	2.43%	0.358%
64	11.496	1581	1587	1594	rBV2	7127	11287	95.07%	14.039%
65	11.581	1598	1601	1602	rBV	238	244	2.06%	0.303%
66	11.782	1633	1634	1639	rVB2	191	243	2.05%	0.302%
67	11.874	1645	1649	1652	rVB2	231	329	2.77%	0.409%
68	12.325	1720	1723	1726	rVB2	270	348	2.93%	0.433%
69	12.404	1735	1736	1739	rBV2	249	226	1.90%	0.281%
70	12.483	1743	1749	1756	rVV3	3902	6025	50.75%	7.494%
71	12.569	1762	1763	1767	rVB	255	212	1.79%	0.264%
72	13.093	1847	1849	1852	rBV3	210	272	2.29%	0.338%
73	13.428	1900	1904	1911	rVB2	3077	5009	42.19%	6.230%
74	13.635	1936	1938	1940	rBV2	206	203	1.71%	0.252%
75	13.965	1988	1992	1993	rBV2	463	438	3.69%	0.545%
76	14.087	2009	2012	2013	rBV2	262	239	2.01%	0.297%

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77	14.148	2020	2022	2024	rVB2	233	187	1.58%	0.233%
78	14.221	2030	2034	2035	rBV3	408	356	3.00%	0.443%
79	14.257	2038	2040	2042	rVB2	228	185	1.56%	0.230%
80	14.891	2142	2144	2145	rBV	238	199	1.68%	0.248%
81	15.019	2162	2165	2167	rBV2	345	346	2.91%	0.430%
82	15.044	2167	2169	2170	rVV2	259	194	1.63%	0.241%
83	15.080	2172	2175	2176	rBV2	418	316	2.66%	0.393%
84	15.123	2180	2182	2184	rBV2	240	204	1.72%	0.254%
85	15.202	2193	2195	2197	rBV3	266	218	1.84%	0.271%
86	15.409	2227	2229	2231	rBV	234	213	1.79%	0.265%
87	15.452	2234	2236	2239	rBV3	270	413	3.48%	0.514%
88	15.629	2263	2265	2269	rBV2	245	282	2.38%	0.351%
89	15.666	2269	2271	2273	rBV	359	295	2.48%	0.367%
90	15.739	2281	2283	2285	rBV	343	257	2.16%	0.320%
91	15.891	2306	2308	2311	rBV	216	255	2.15%	0.317%
92	15.922	2311	2313	2320	rVB3	323	391	3.29%	0.486%
93	15.976	2320	2322	2324	rBV2	560	381	3.21%	0.474%
94	16.178	2352	2355	2357	rBV2	291	273	2.30%	0.340%
95	16.196	2357	2358	2361	rBV3	363	276	2.32%	0.343%
96	16.318	2376	2378	2382	rVB3	286	274	2.31%	0.341%
97	16.391	2388	2390	2392	rBV3	330	317	2.67%	0.394%
98	16.464	2401	2402	2404	rVB	478	211	1.78%	0.262%
99	16.513	2408	2410	2415	rVB3	424	538	4.53%	0.669%
100	16.647	2429	2432	2434	rBV2	411	641	5.40%	0.797%

Sum of corrected areas: 80399

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
Quant Title : SW846 8260

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

No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc