

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052325\
 Data File : VY022411.D
 Acq On : 23 May 2025 17:14
 Operator : SY/MD
 Sample : Q2118-11
 Misc : 5.11g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BP-VPB-182-GW-500-502

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\82Y051525S.M
 Title : SW846 8260

Signal : TIC: VY022411.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.068	51	57	62	rBV4	13305	34444	1.93%	0.304%
2	2.519	124	131	136	rBV9	9321	27106	1.52%	0.239%
3	4.110	384	392	399	rBV3	7487	19929	1.11%	0.176%
4	7.640	959	971	977	rBV2	251450	599912	33.55%	5.295%
5	7.713	977	983	997	rVB	419471	935959	52.34%	8.262%
6	8.067	1030	1041	1053	rBV	249496	564262	31.55%	4.981%
7	8.621	1122	1132	1144	rBV	652984	1301479	72.78%	11.488%
8	10.109	1369	1376	1390	rBV	1048005	1788204	100.00%	15.784%
9	11.219	1549	1558	1567	rVB5	21650	50611	2.83%	0.447%
10	11.420	1584	1591	1603	rVB	879511	1424220	79.65%	12.571%
11	11.609	1617	1622	1625	rBV4	15365	30326	1.70%	0.268%
12	11.645	1625	1628	1630	rBV3	18515	25536	1.43%	0.225%
13	11.712	1635	1639	1644	rVB3	14495	26217	1.47%	0.231%
14	11.932	1668	1675	1682	rBV4	29122	87857	4.91%	0.776%
15	12.133	1702	1708	1711	rBV5	19864	38894	2.18%	0.343%
16	12.170	1711	1714	1718	rVB4	10262	18907	1.06%	0.167%
17	12.407	1745	1753	1759	rBV	597158	918757	51.38%	8.110%
18	12.572	1778	1780	1787	rVB4	14763	27267	1.52%	0.241%
19	12.651	1787	1793	1796	rBV5	11854	24319	1.36%	0.215%
20	12.737	1797	1807	1812	rVV4	57390	120160	6.72%	1.061%
21	12.785	1812	1815	1822	rVB3	22716	33385	1.87%	0.295%
22	12.871	1822	1829	1833	rBV6	10072	24463	1.37%	0.216%
23	12.938	1834	1840	1842	rBV4	15227	26665	1.49%	0.235%
24	13.102	1862	1867	1874	rBV6	14304	30556	1.71%	0.270%
25	13.175	1874	1879	1881	rVV6	14501	23417	1.31%	0.207%
26	13.212	1881	1885	1894	rVV5	37792	104312	5.83%	0.921%
27	13.285	1894	1897	1901	rVV5	15822	27418	1.53%	0.242%
28	13.346	1901	1907	1913	rVV	634038	1013382	56.67%	8.945%
29	13.407	1913	1917	1924	rVV3	33293	87688	4.90%	0.774%
30	13.480	1924	1929	1934	rVB7	15157	35429	1.98%	0.313%
31	13.566	1940	1943	1948	rVB3	13559	21860	1.22%	0.193%
32	13.675	1955	1961	1966	rVV5	44064	95181	5.32%	0.840%
33	13.718	1966	1968	1971	rVV4	14786	18973	1.06%	0.167%
34	14.120	2030	2034	2038	rVV4	15969	26656	1.49%	0.235%
35	14.175	2038	2043	2050	rVV6	50773	95611	5.35%	0.844%
36	14.340	2066	2070	2075	rVV3	44103	66563	3.72%	0.588%

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37	14.395	2075	2079	2085	rVB7	20325	33296	1.86%	0.294%
38	14.535	2098	2102	2108	rBV2	46942	75647	4.23%	0.668%
39	14.602	2109	2113	2117	rBV5	32280	53772	3.01%	0.475%
40	14.651	2117	2121	2128	rVB4	72345	117314	6.56%	1.036%
41	14.724	2128	2133	2136	rBV4	16017	35119	1.96%	0.310%
42	14.767	2136	2140	2144	rBV4	55796	107852	6.03%	0.952%
43	14.852	2150	2154	2159	rVB5	29622	57441	3.21%	0.507%
44	14.956	2167	2171	2176	rVV7	30548	72056	4.03%	0.636%
45	15.059	2176	2188	2194	rVV6	59225	209944	11.74%	1.853%
46	15.126	2194	2199	2203	rVV3	57990	109266	6.11%	0.964%
47	15.175	2203	2207	2216	rVV7	52262	141592	7.92%	1.250%
48	15.254	2216	2220	2221	rVV4	32620	50392	2.82%	0.445%
49	15.285	2222	2225	2231	rVV5	52802	118809	6.64%	1.049%
50	15.346	2231	2235	2240	rVV3	49058	84509	4.73%	0.746%
51	15.407	2242	2245	2248	rVV5	18290	31650	1.77%	0.279%
52	15.456	2250	2253	2257	rVV5	24794	39114	2.19%	0.345%
53	15.510	2257	2262	2267	rVB4	37006	66566	3.72%	0.588%
54	15.931	2326	2331	2336	rBV2	38286	63236	3.54%	0.558%
55	16.059	2348	2352	2360	rVB9	13925	30264	1.69%	0.267%
56	16.401	2404	2408	2415	rVB5	18064	35307	1.97%	0.312%

Sum of corrected areas: 11329071

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc