

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013125\
 Data File : VY021011.D
 Acq On : 31 Jan 2025 15:44
 Operator : SY/MD
 Sample : Q1236-02
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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_Y\methods\82Y013025S.M

Title : SW846 8260

Signal : TIC: VY021011.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.849	20	21	28	rVB2	531	708	7.99%	0.911%
2	1.983	41	43	45	rBV2	323	409	4.62%	0.526%
3	2.013	45	48	54	rVV2	1376	2038	23.00%	2.622%
4	2.172	69	74	75	rBV3	356	553	6.24%	0.711%
5	2.190	75	77	79	rVV3	266	305	3.44%	0.392%
6	2.288	91	93	95	rBV2	233	276	3.11%	0.355%
7	2.379	104	108	110	rBV2	357	350	3.95%	0.450%
8	2.635	148	150	153	rVB2	347	375	4.23%	0.482%
9	2.720	160	164	165	rBV	308	289	3.26%	0.372%
10	2.934	196	199	202	rVB2	296	336	3.79%	0.432%
11	3.050	215	218	221	rVB2	311	295	3.33%	0.379%
12	3.086	221	224	226	rBV2	231	279	3.15%	0.359%
13	3.172	233	238	240	rVB2	228	330	3.72%	0.425%
14	3.440	279	282	285	rBV2	189	335	3.78%	0.431%
15	3.476	287	288	292	rVB3	351	386	4.36%	0.497%
16	3.604	306	309	312	rVB2	268	274	3.09%	0.352%
17	3.702	320	325	326	rBV2	343	376	4.24%	0.484%
18	3.860	349	351	354	rBV2	231	298	3.36%	0.383%
19	3.946	361	365	370	rVB3	333	496	5.60%	0.638%
20	4.013	373	376	380	rVB3	329	565	6.38%	0.727%
21	4.056	380	383	386	rBV3	212	330	3.72%	0.425%
22	4.104	388	391	394	rBV2	263	387	4.37%	0.498%
23	4.385	432	437	440	rBV3	179	332	3.75%	0.427%
24	4.732	492	494	497	rVB	461	442	4.99%	0.569%
25	5.025	538	542	544	rVB3	258	279	3.15%	0.359%
26	5.141	557	561	563	rVB2	237	328	3.70%	0.422%
27	5.189	563	569	570	rBV2	297	487	5.50%	0.626%
28	5.482	613	617	621	rVB3	188	359	4.05%	0.462%
29	5.519	621	623	628	rBV3	177	294	3.32%	0.378%
30	5.677	647	649	652	rVB2	344	424	4.78%	0.545%
31	5.958	692	695	700	rVB3	271	548	6.18%	0.705%
32	6.037	707	708	712	rVB2	320	329	3.71%	0.423%
33	6.269	745	746	749	rBV	295	287	3.24%	0.369%
34	6.384	762	765	769	rBV2	285	384	4.33%	0.494%
35	6.854	837	842	843	rBV3	218	283	3.19%	0.364%
36	6.988	858	864	866	rVB3	280	569	6.42%	0.732%

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37	7.116	882	885	886	rBV2	335	322	3.63%	0.414%
38	7.146	886	890	891	rVB2	232	294	3.32%	0.378%
39	7.531	950	953	956	rVB3	331	419	4.73%	0.539%
40	7.567	956	959	961	rBV3	179	309	3.49%	0.398%
41	7.640	963	971	976	rVV2	1871	4506	50.85%	5.797%
42	7.707	977	982	990	rVB3	3835	7875	88.86%	10.131%
43	7.805	995	998	1000	rVB3	331	436	4.92%	0.561%
44	7.872	1005	1009	1013	rVB2	267	450	5.08%	0.579%
45	8.067	1033	1041	1049	rBV2	1852	4147	46.80%	5.335%
46	8.134	1049	1052	1055	rVB2	226	286	3.23%	0.368%
47	8.616	1125	1131	1139	rVB	4124	8194	92.46%	10.541%
48	8.725	1146	1149	1152	rVB2	208	276	3.11%	0.355%
49	8.762	1152	1155	1156	rBV2	284	326	3.68%	0.419%
50	9.262	1232	1237	1239	rBV3	207	367	4.14%	0.472%
51	9.744	1312	1316	1318	rBV2	245	349	3.94%	0.449%
52	10.054	1365	1367	1371	rBV3	303	378	4.27%	0.486%
53	10.109	1371	1376	1383	rVV	5415	8862	100.00%	11.400%
54	10.195	1387	1390	1392	rBV	353	334	3.77%	0.430%
55	10.749	1479	1481	1487	rVB3	267	398	4.49%	0.512%
56	11.420	1584	1591	1596	rBV2	2639	4836	54.57%	6.221%
57	11.499	1599	1604	1605	rBV2	365	465	5.25%	0.598%
58	11.560	1610	1614	1616	rVB3	216	278	3.14%	0.358%
59	11.768	1645	1648	1650	rBV2	239	275	3.10%	0.354%
60	12.341	1739	1742	1744	rVB2	306	285	3.22%	0.367%
61	12.365	1744	1746	1749	rBV2	249	342	3.86%	0.440%
62	12.414	1749	1754	1759	rVV4	844	1522	17.17%	1.958%
63	12.731	1802	1806	1810	rBV3	282	539	6.08%	0.693%
64	12.853	1825	1826	1832	rVB3	198	324	3.66%	0.417%
65	13.133	1870	1872	1873	rBV	379	328	3.70%	0.422%
66	13.170	1877	1878	1882	rBV3	340	431	4.86%	0.554%
67	13.353	1904	1908	1914	rVB4	1040	1423	16.06%	1.831%
68	13.529	1935	1937	1940	rBV3	256	309	3.49%	0.398%
69	13.670	1958	1960	1962	rBV2	436	442	4.99%	0.569%
70	13.877	1991	1994	1996	rBV3	264	310	3.50%	0.399%
71	14.005	2011	2015	2018	rVB3	257	462	5.21%	0.594%
72	14.365	2069	2074	2076	rBV2	363	416	4.69%	0.535%
73	14.474	2091	2092	2098	rVB3	306	361	4.07%	0.464%
74	14.932	2165	2167	2170	rBV3	388	397	4.48%	0.511%
75	15.017	2177	2181	2183	rBV	435	427	4.82%	0.549%
76	15.108	2194	2196	2199	rVB3	399	442	4.99%	0.569%

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77	15.151	2202	2203	2206	rBV2	337	314	3.54%	0.404%
78	15.230	2214	2216	2219	rBV2	296	373	4.21%	0.480%
79	15.346	2232	2235	2238	rBV3	276	396	4.47%	0.509%
80	15.413	2245	2246	2251	rVB4	333	424	4.78%	0.545%
81	15.480	2255	2257	2263	rBV3	362	566	6.39%	0.728%
82	15.535	2263	2266	2267	rBV2	379	344	3.88%	0.443%
83	15.590	2273	2275	2277	rBV2	604	583	6.58%	0.750%
84	15.663	2285	2287	2289	rVB	450	365	4.12%	0.470%
85	15.688	2289	2291	2292	rBV2	431	309	3.49%	0.398%
86	15.742	2298	2300	2302	rBV3	367	320	3.61%	0.412%
87	15.791	2305	2308	2310	rBV3	384	476	5.37%	0.612%
88	15.864	2318	2320	2323	rBV3	430	522	5.89%	0.672%
89	15.907	2325	2327	2329	rBV2	323	353	3.98%	0.454%
90	15.956	2330	2335	2336	rBV4	270	366	4.13%	0.471%
91	16.090	2354	2357	2360	rVB3	330	288	3.25%	0.370%
92	16.218	2377	2378	2382	rBV3	448	327	3.69%	0.421%
93	16.261	2382	2385	2386	rVV2	245	299	3.37%	0.385%
94	16.297	2389	2391	2394	rVB2	279	322	3.63%	0.414%
95	16.480	2419	2421	2424	rVB	412	402	4.54%	0.517%
96	16.517	2424	2427	2429	rBV3	409	410	4.63%	0.527%
97	16.565	2433	2435	2440	rVB2	385	440	4.97%	0.566%
98	16.608	2440	2442	2447	rBV4	308	351	3.96%	0.452%
99	16.700	2453	2457	2459	rBV2	337	417	4.71%	0.536%
100	16.779	2466	2470	2471	rBV2	347	291	3.28%	0.374%

Sum of corrected areas: 77735

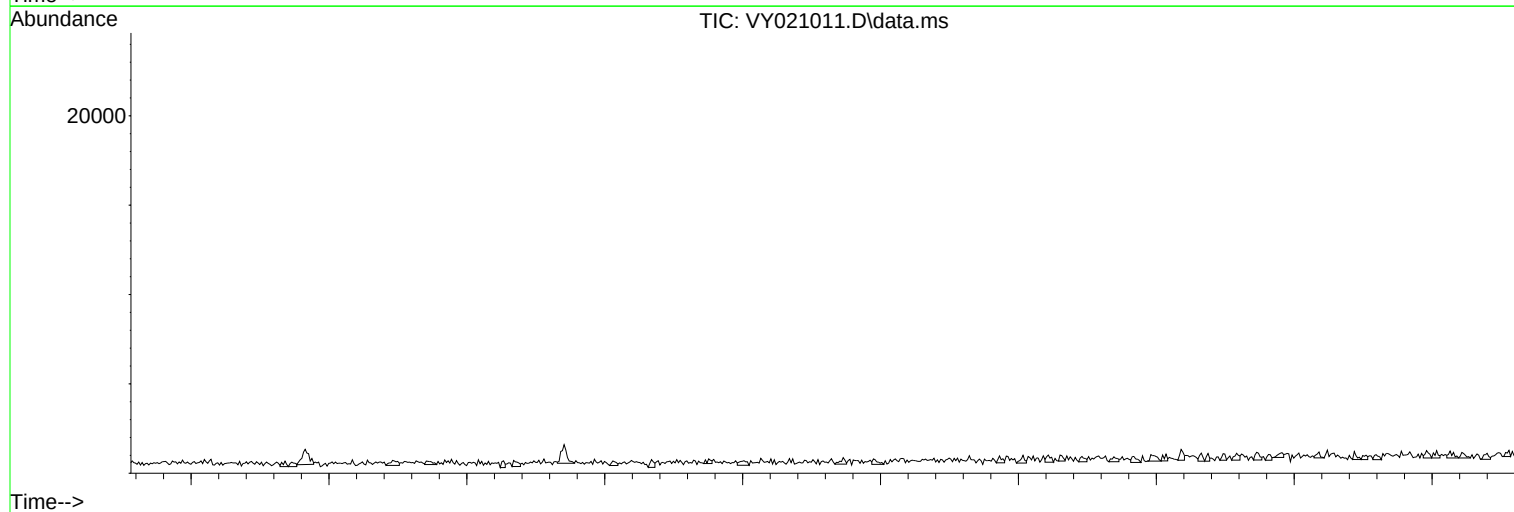
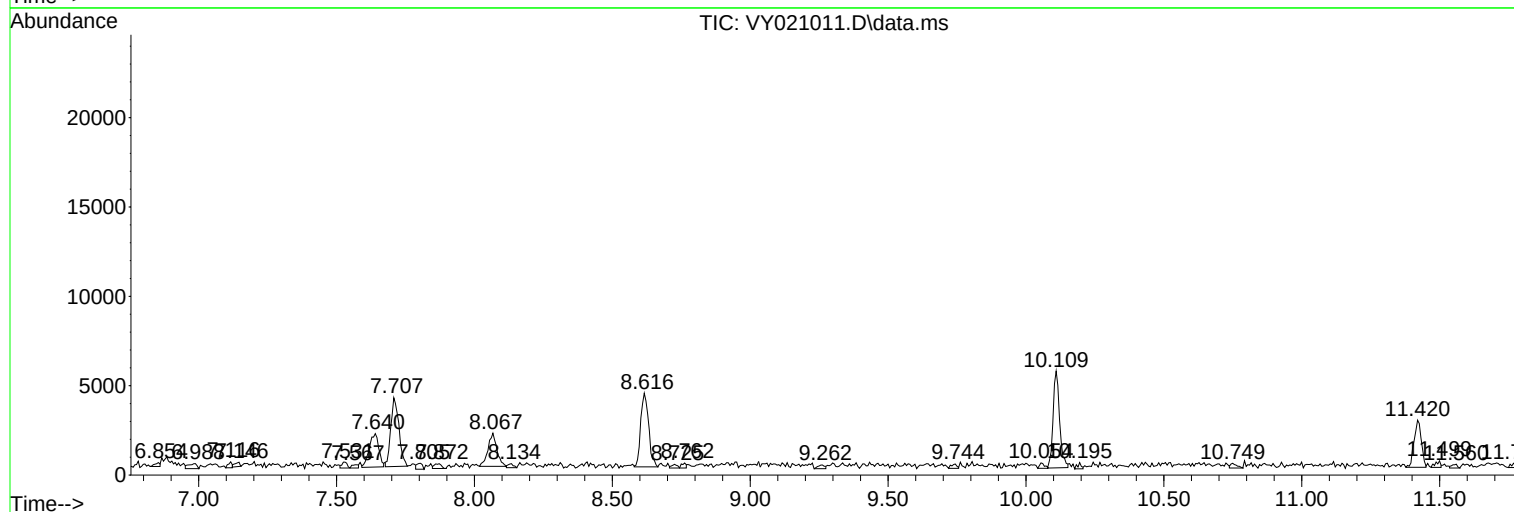
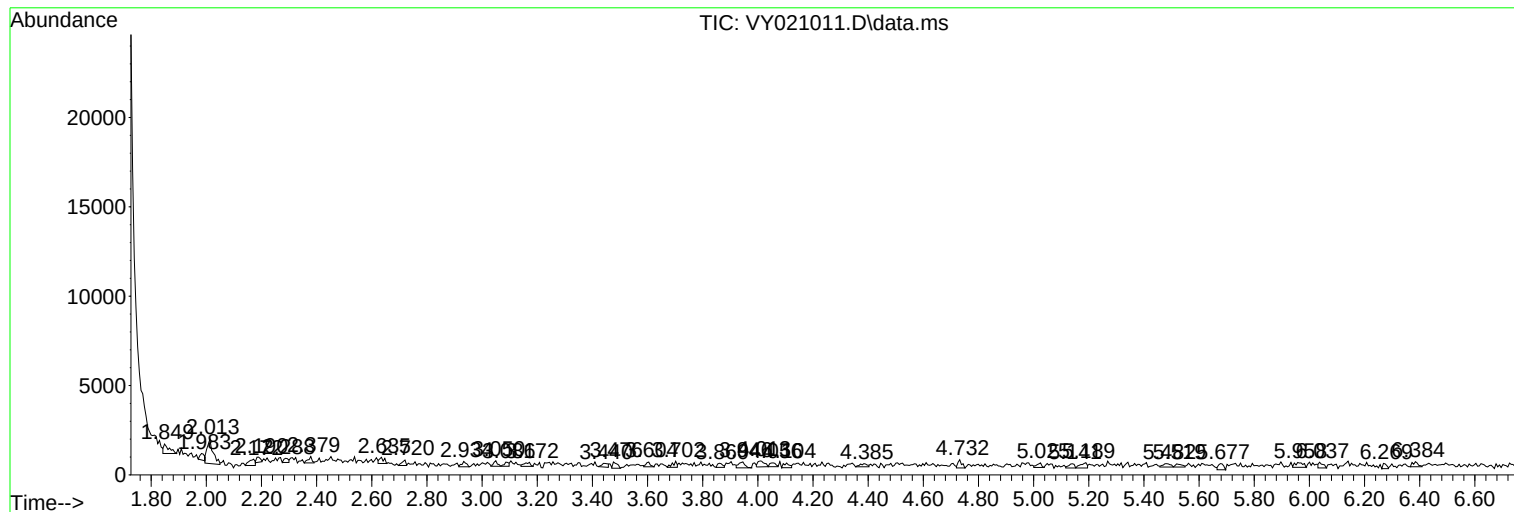
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y013025S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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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	#	RT	Resp	Conc
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