

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
 Data File : VY006558.D
 Acq On : 01 Nov 2021 17:41
 Operator : SY/MD
 Sample : M4424-02
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 T2-B1-N

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\82Y102221S.M
 Title : SW846 8260

Signal : TIC: VY006558.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.570	121	123	127	rBV3	404	545	8.07%	0.908%
2	2.662	137	138	142	rVB	871	729	10.79%	1.215%
3	3.241	232	233	236	rBV	270	211	3.12%	0.352%
4	3.522	276	279	281	rBV2	163	193	2.86%	0.322%
5	3.698	305	308	311	rVB2	227	292	4.32%	0.487%
6	3.796	323	324	328	rVB2	248	215	3.18%	0.358%
7	4.028	360	362	367	rBV3	221	391	5.79%	0.652%
8	4.101	370	374	375	rBV	265	215	3.18%	0.358%
9	4.308	406	408	411	rBV2	176	201	2.98%	0.335%
10	4.454	430	432	437	rBV2	241	365	5.40%	0.608%
11	4.564	448	450	451	rVB	309	204	3.02%	0.340%
12	4.588	451	454	456	rBV2	272	380	5.63%	0.633%
13	4.710	473	474	476	rBV	246	180	2.67%	0.300%
14	4.851	496	497	499	rBV2	262	206	3.05%	0.343%
15	4.893	502	504	505	rBV	302	187	2.77%	0.312%
16	4.930	508	510	512	rBV	226	248	3.67%	0.413%
17	5.009	521	523	526	rVV2	186	186	2.75%	0.310%
18	5.296	569	570	574	rVB2	201	193	2.86%	0.322%
19	5.332	574	576	577	rBV	296	203	3.01%	0.338%
20	5.369	580	582	587	rVB2	181	250	3.70%	0.417%
21	5.442	590	594	597	rVB	167	202	2.99%	0.337%
22	5.503	603	604	609	rVB2	260	270	4.00%	0.450%
23	5.546	609	611	612	rVB	314	195	2.89%	0.325%
24	5.570	612	615	618	rBV2	279	400	5.92%	0.667%
25	5.917	671	672	676	rVB2	276	335	4.96%	0.558%
26	5.954	676	678	681	rBV	236	335	4.96%	0.558%
27	6.015	684	688	689	rBV	284	358	5.30%	0.597%
28	6.161	709	712	714	rBV	271	368	5.45%	0.613%
29	6.253	724	727	731	rVV3	167	289	4.28%	0.482%
30	6.356	738	744	746	rVV	123	244	3.61%	0.407%
31	6.582	779	781	787	rVB3	215	374	5.54%	0.623%
32	6.698	798	800	803	rBV2	350	417	6.17%	0.695%
33	6.728	803	805	808	rBV2	234	287	4.25%	0.478%
34	6.771	808	812	814	rBV2	281	357	5.29%	0.595%
35	6.808	814	818	819	rBV3	142	190	2.81%	0.317%
36	7.039	853	856	857	rBV	264	266	3.94%	0.443%

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37	7.106	864	867	870	rBV2	195	336	4.97%	0.560%
38	7.429	918	920	923	rBV2	167	200	2.96%	0.333%
39	7.570	939	943	944	rBV2	195	217	3.21%	0.362%
40	7.673	956	960	961	rBV	354	283	4.19%	0.472%
41	7.710	964	966	972	rVB3	240	442	6.54%	0.737%
42	7.789	972	979	981	rBV	1173	1872	27.72%	3.119%
43	8.088	1027	1028	1030	rVB2	257	185	2.74%	0.308%
44	8.149	1030	1038	1046	rBV6	1966	4280	63.37%	7.132%
45	8.258	1054	1056	1060	rBV2	148	201	2.98%	0.335%
46	8.332	1066	1068	1073	rBV2	121	190	2.81%	0.317%
47	8.691	1122	1127	1133	rBV2	2106	3885	57.52%	6.474%
48	8.984	1173	1175	1178	rVB	203	257	3.81%	0.428%
49	9.283	1221	1224	1225	rVB2	237	232	3.44%	0.387%
50	9.307	1225	1228	1230	rBV	324	288	4.26%	0.480%
51	9.496	1256	1259	1261	rBV2	212	201	2.98%	0.335%
52	9.661	1284	1286	1288	rBV2	185	196	2.90%	0.327%
53	9.770	1302	1304	1306	rBV	197	180	2.67%	0.300%
54	9.831	1312	1314	1319	rBV2	190	337	4.99%	0.562%
55	9.880	1319	1322	1324	rVV2	254	241	3.57%	0.402%
56	10.033	1346	1347	1350	rBV	182	209	3.09%	0.348%
57	10.106	1355	1359	1365	rVB3	183	305	4.52%	0.508%
58	10.179	1365	1371	1377	rBV2	3607	6754	100.00%	11.255%
59	10.386	1402	1405	1408	rBV3	238	304	4.50%	0.507%
60	10.417	1408	1410	1413	rVB2	154	185	2.74%	0.308%
61	10.490	1419	1422	1423	rBV	207	233	3.45%	0.388%
62	10.563	1430	1434	1435	rBV	241	257	3.81%	0.428%
63	10.886	1485	1487	1489	rBV	295	287	4.25%	0.478%
64	10.929	1491	1494	1496	rBV2	205	221	3.27%	0.368%
65	11.051	1511	1514	1516	rVB2	279	271	4.01%	0.452%
66	11.081	1516	1519	1520	rBV	241	199	2.95%	0.332%
67	11.179	1532	1535	1539	rBV2	384	505	7.48%	0.842%
68	11.227	1541	1543	1545	rVV2	248	190	2.81%	0.317%
69	11.441	1577	1578	1582	rBV	264	298	4.41%	0.497%
70	11.496	1582	1587	1593	rVV2	3893	6560	97.13%	10.932%
71	11.727	1622	1625	1627	rBV2	197	220	3.26%	0.367%
72	11.801	1634	1637	1638	rVB	238	208	3.08%	0.347%
73	11.831	1638	1642	1643	rBV	227	269	3.98%	0.448%
74	11.880	1649	1650	1652	rBV	296	183	2.71%	0.305%
75	11.916	1654	1656	1659	rBV2	168	194	2.87%	0.323%
76	12.038	1675	1676	1678	rBV2	232	193	2.86%	0.322%

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77	12.148	1692	1694	1697	rBV	226	282	4.18%	0.470%
78	12.435	1737	1741	1743	rVB2	292	352	5.21%	0.587%
79	12.483	1745	1749	1756	rVV2	2796	3728	55.20%	6.212%
80	12.611	1769	1770	1772	rBV2	250	195	2.89%	0.325%
81	13.038	1837	1840	1843	rBV4	330	403	5.97%	0.672%
82	13.239	1870	1873	1876	rVB2	315	431	6.38%	0.718%
83	13.270	1876	1878	1881	rBV2	392	457	6.77%	0.762%
84	13.306	1881	1884	1885	rVV2	301	245	3.63%	0.408%
85	13.428	1899	1904	1908	rVV4	1935	2992	44.30%	4.986%
86	13.489	1912	1914	1918	rVB3	269	317	4.69%	0.528%
87	13.751	1954	1957	1961	rBV4	1285	1579	23.38%	2.631%
88	14.014	1998	2000	2005	rVB2	313	390	5.77%	0.650%
89	14.135	2018	2020	2026	rBV3	521	1118	16.55%	1.863%
90	14.209	2031	2032	2034	rBV	430	207	3.06%	0.345%
91	14.245	2036	2038	2045	rVB4	564	862	12.76%	1.436%
92	14.422	2065	2067	2069	rBV3	566	493	7.30%	0.822%
93	14.459	2072	2073	2080	rVB4	483	553	8.19%	0.922%
94	14.550	2086	2088	2092	rBV4	350	426	6.31%	0.710%
95	14.611	2094	2098	2099	rBV4	604	523	7.74%	0.872%
96	14.727	2115	2117	2119	rBV3	501	235	3.48%	0.392%
97	14.794	2126	2128	2130	rBV	415	325	4.81%	0.542%
98	14.843	2135	2136	2139	rVB	550	395	5.85%	0.658%
99	14.867	2139	2140	2142	rBV2	560	503	7.45%	0.838%
100	15.056	2169	2171	2173	rBV3	551	450	6.66%	0.750%

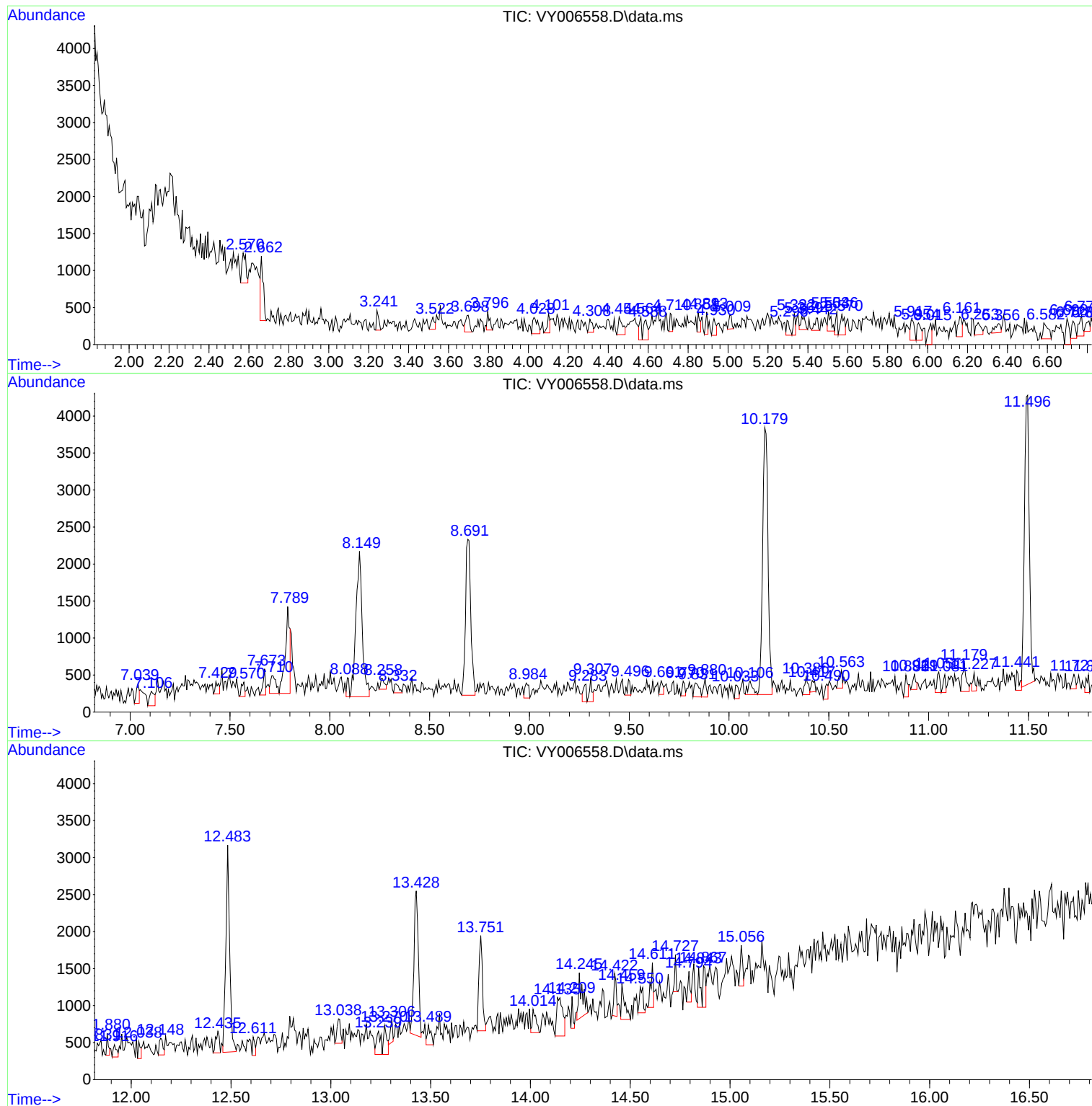
Sum of corrected areas: 60010

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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



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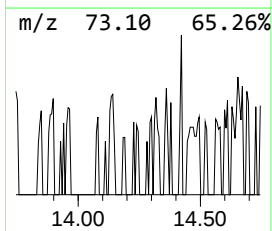
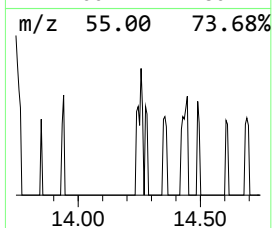
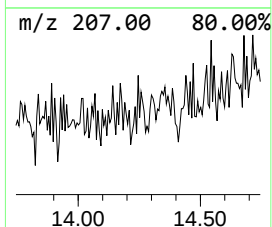
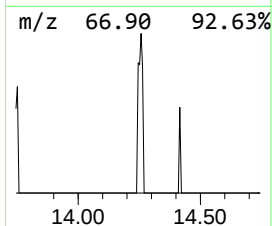
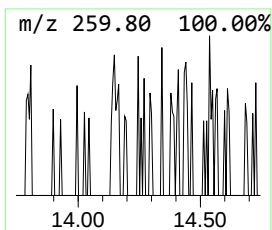
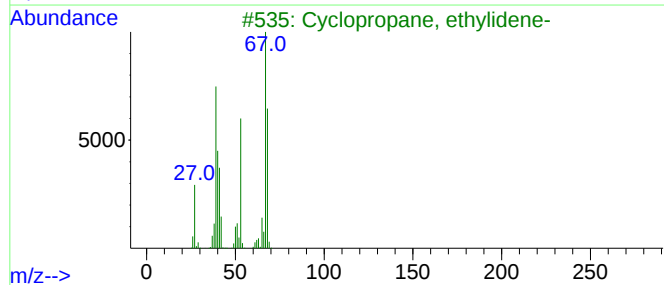
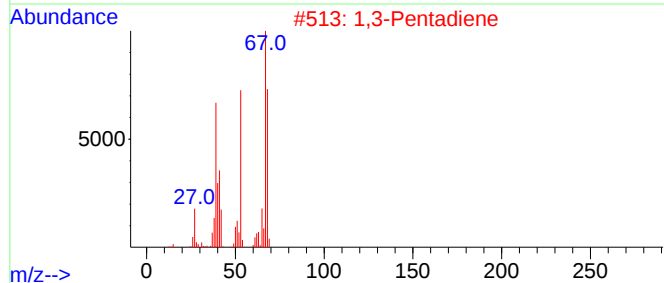
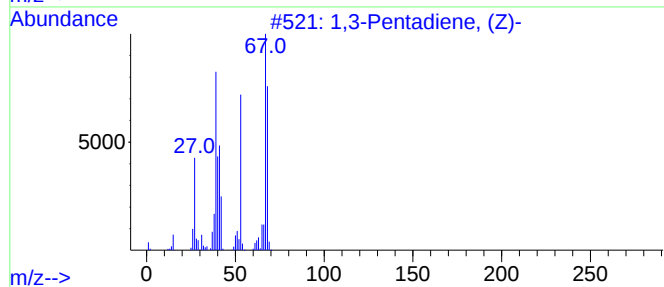
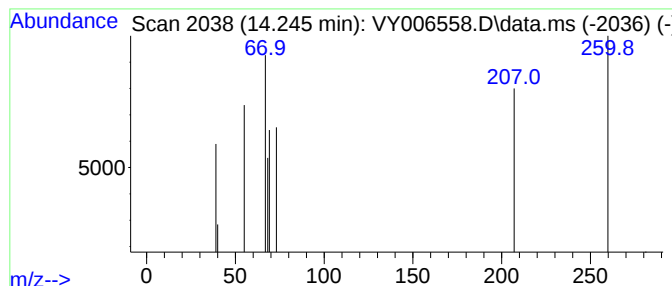
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown14.245 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.245	14.41 ug/l	862	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Pentadiene, (Z)-	68	C5H8	001574-41-0	27
2			1,3-Pentadiene	68	C5H8	000504-60-9	27
3			Cyclopropane, ethylidene-	68	C5H8	018631-83-9	27
4			5-(1H-1,2,3,4-Tetrazol-5-ylmethy...	152	C3H4N8	026670-19-9	16
5			2H-Pyran, 5,6-dihydro-2-methyl-	98	C6H10O	055230-25-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.245	14.245	14.4	ug/l	862	4	13.428	2992	50.0