

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010122\
 Data File : VY010924.D
 Acq On : 11 Oct 2022 17:51
 Operator : KP/MD
 Sample : N5083-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MOUNT-LAUREL-COMP-2-MOUNT-LAUREL-VOC-2

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\82Y100322S.M
 Title : SW846 8260

Signal : TIC: VY010924.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.497	109	111	114	rVB2	474	478	2.64%	0.387%
2	2.704	144	145	150	rVB3	242	294	1.62%	0.238%
3	3.003	189	194	195	rVV	393	423	2.34%	0.342%
4	3.015	195	196	201	rVV	247	401	2.21%	0.324%
5	3.058	201	203	206	rVB	459	314	1.73%	0.254%
6	3.168	217	221	222	rBV2	434	359	1.98%	0.291%
7	3.198	224	226	231	rVV2	271	376	2.08%	0.304%
8	3.393	255	258	261	rBV2	163	279	1.54%	0.226%
9	3.448	266	267	269	rBV2	323	276	1.52%	0.223%
10	3.570	283	287	288	rBV2	247	291	1.61%	0.235%
11	3.814	321	327	330	rBV2	307	367	2.03%	0.297%
12	3.966	350	352	356	rVB3	264	319	1.76%	0.258%
13	4.082	369	371	374	rBV3	365	452	2.50%	0.366%
14	4.106	374	375	378	rVB2	382	268	1.48%	0.217%
15	4.192	386	389	390	rBV2	230	287	1.58%	0.232%
16	4.692	467	471	472	rBV2	923	1067	5.89%	0.863%
17	4.856	495	498	502	rVB3	384	456	2.52%	0.369%
18	5.179	549	551	554	rBV2	322	305	1.68%	0.247%
19	5.277	565	567	569	rBV2	296	289	1.60%	0.234%
20	5.557	611	613	616	rBV2	292	358	1.98%	0.290%
21	5.631	624	625	628	rBV2	358	418	2.31%	0.338%
22	5.923	670	673	675	rBV	405	469	2.59%	0.380%
23	5.960	675	679	681	rBV	293	314	1.73%	0.254%
24	6.210	716	720	721	rBV2	270	310	1.71%	0.251%
25	6.246	724	726	728	rBV2	277	315	1.74%	0.255%
26	6.380	745	748	751	rBV3	291	408	2.25%	0.330%
27	6.502	765	768	773	rBV2	355	440	2.43%	0.356%
28	6.624	785	788	790	rBV2	314	313	1.73%	0.253%
29	6.655	792	793	796	rVV2	307	278	1.54%	0.225%
30	6.697	796	800	802	rVB3	277	350	1.93%	0.283%
31	6.734	802	806	809	rBV2	253	458	2.53%	0.371%
32	6.966	835	844	852	rBV	2740	7323	40.44%	5.926%
33	7.045	855	857	862	rVB4	248	434	2.40%	0.351%
34	7.155	871	875	876	rBV	191	289	1.60%	0.234%
35	7.210	879	884	885	rBV2	355	350	1.93%	0.283%
36	7.356	904	908	910	rBV3	234	335	1.85%	0.271%

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37	7.484	927	929	932	rVB	268	262	1.45%	0.212%
38	7.569	939	943	944	rVB2	292	289	1.60%	0.234%
39	7.606	944	949	950	rBV2	274	494	2.73%	0.400%
40	7.722	960	968	972	rBV5	1435	3475	19.19%	2.812%

41	7.789	972	979	989	rVB2	5150	11244	62.09%	9.099%
42	7.996	1010	1013	1017	rBV3	288	455	2.51%	0.368%
43	8.136	1030	1036	1043	rVB3	3345	7441	41.09%	6.021%
44	8.618	1111	1115	1116	rVB3	225	266	1.47%	0.215%
45	8.685	1120	1126	1135	rBV2	7230	15076	83.25%	12.200%

46	8.782	1140	1142	1144	rBV	450	324	1.79%	0.262%
47	8.898	1160	1161	1166	rVB2	247	325	1.79%	0.263%
48	8.941	1166	1168	1172	rBV2	379	415	2.29%	0.336%
49	9.002	1175	1178	1180	rVV3	255	269	1.49%	0.218%
50	9.038	1180	1184	1186	rVB2	238	286	1.58%	0.231%

51	9.288	1221	1225	1226	rBV2	322	330	1.82%	0.267%
52	9.526	1263	1264	1268	rBV	237	271	1.50%	0.219%
53	9.922	1327	1329	1334	rVB2	259	319	1.76%	0.258%
54	10.032	1344	1347	1351	rVB2	319	421	2.32%	0.341%
55	10.178	1365	1371	1377	rVB	11109	18109	100.00%	14.654%

56	10.337	1394	1397	1398	rBV	313	277	1.53%	0.224%
57	10.422	1408	1411	1415	rVB3	341	486	2.68%	0.393%
58	10.459	1415	1417	1419	rBV2	313	305	1.68%	0.247%
59	10.477	1419	1420	1424	rVB	415	327	1.81%	0.265%
60	10.520	1424	1427	1428	rBV2	311	318	1.76%	0.257%

61	10.758	1461	1466	1467	rBV2	223	273	1.51%	0.221%
62	10.849	1478	1481	1484	rVB2	261	353	1.95%	0.286%
63	10.898	1488	1489	1493	rBV2	263	306	1.69%	0.248%
64	10.947	1493	1497	1501	rBV4	625	993	5.48%	0.804%
65	11.288	1550	1553	1554	rBV	403	345	1.91%	0.279%

66	11.319	1557	1558	1560	rBV2	364	326	1.80%	0.264%
67	11.386	1567	1569	1573	rVB2	315	361	1.99%	0.292%
68	11.489	1580	1586	1592	rBV	7782	13445	74.24%	10.880%
69	11.697	1616	1620	1623	rBV2	495	611	3.37%	0.494%
70	11.867	1646	1648	1651	rVB3	250	275	1.52%	0.223%

71	11.977	1663	1666	1669	rBV3	285	305	1.68%	0.247%
72	12.385	1731	1733	1738	rVB3	334	460	2.54%	0.372%
73	12.483	1738	1749	1754	rBV4	4898	8675	47.90%	7.020%
74	12.562	1759	1762	1763	rBV2	289	317	1.75%	0.257%
75	12.782	1794	1798	1800	rBV3	226	279	1.54%	0.226%

76	12.824	1801	1805	1807	rBV3	316	315	1.74%	0.255%
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77	12.922	1820	1821	1823	rBV	321	268	1.48%	0.217%
78	13.032	1837	1839	1841	rBV3	273	313	1.73%	0.253%
79	13.080	1845	1847	1849	rBV	345	312	1.72%	0.252%
80	13.111	1849	1852	1857	rVB2	259	434	2.40%	0.351%
81	13.172	1860	1862	1864	rBV2	231	292	1.61%	0.236%
82	13.428	1898	1904	1910	rVB	3465	5224	28.85%	4.227%
83	13.842	1970	1972	1975	rVB2	323	337	1.86%	0.273%
84	13.867	1975	1976	1979	rBV2	226	265	1.46%	0.214%
85	14.373	2058	2059	2063	rVB3	343	414	2.29%	0.335%
86	14.775	2123	2125	2127	rBV2	306	363	2.00%	0.294%
87	14.861	2138	2139	2142	rVB2	443	353	1.95%	0.286%
88	14.891	2142	2144	2147	rBV2	329	285	1.57%	0.231%
89	14.983	2156	2159	2160	rBV2	459	402	2.22%	0.325%
90	15.001	2160	2162	2164	rVB2	506	314	1.73%	0.254%
91	15.043	2167	2169	2172	rVB2	395	388	2.14%	0.314%
92	15.074	2172	2174	2176	rBV	374	326	1.80%	0.264%
93	15.147	2184	2186	2187	rBV	470	380	2.10%	0.308%
94	15.495	2241	2243	2244	rBV2	453	381	2.10%	0.308%
95	15.598	2256	2260	2262	rBV4	660	806	4.45%	0.652%
96	15.793	2290	2292	2294	rBV2	373	323	1.78%	0.261%
97	16.007	2325	2327	2329	rVB3	704	490	2.71%	0.397%
98	16.202	2357	2359	2361	rVB2	650	375	2.07%	0.303%
99	16.415	2392	2394	2396	rBV2	474	278	1.54%	0.225%
100	16.494	2406	2407	2408	rBV	699	366	2.02%	0.296%

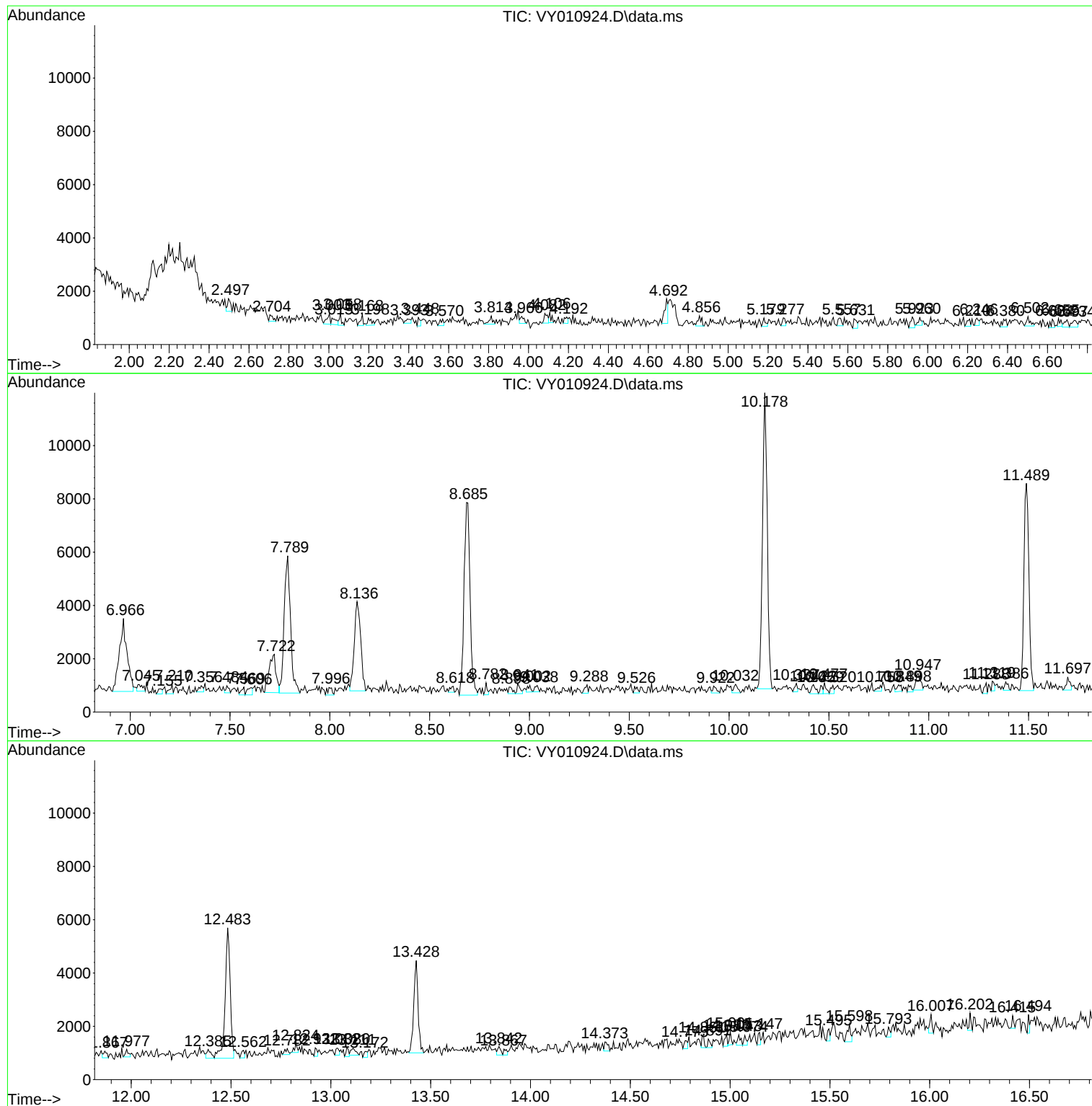
Sum of corrected areas: 123575

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101122\
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MOUNT-LAUREL-COMP-2-MOUNT-LAUREL-VOC-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.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\NIST20.L
TIC Integration Parameters: LSCINT.P

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