

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120721\
 Data File : VY007001.D
 Acq On : 07 Dec 2021 17:05
 Operator : SY/MD
 Sample : M4887-01
 Misc : 5.08g/10.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EX898

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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\SFAMYL120721SMA.M
 Title : VOC Analysis

Signal : TIC: VY007001.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.150	52	54	56	rBV	328	375	0.07%	0.008%
2	2.253	64	71	79	rBV	44187	77971	13.63%	1.630%
3	2.467	104	106	109	rBV4	554	680	0.12%	0.014%
4	2.534	112	117	121	rBV5	1228	2615	0.46%	0.055%
5	2.613	128	130	132	rBV2	821	563	0.10%	0.012%
6	2.766	149	155	170	rVB	30527	75193	13.15%	1.572%
7	2.875	171	173	174	rVB2	600	278	0.05%	0.006%
8	2.906	174	178	180	rBV5	687	871	0.15%	0.018%
9	2.961	185	187	189	rBV2	947	996	0.17%	0.021%
10	3.064	200	204	208	rVV5	530	1052	0.18%	0.022%
11	3.137	215	216	219	rVB3	331	306	0.05%	0.006%
12	3.253	229	235	241	rVB5	1122	2574	0.45%	0.054%
13	3.631	294	297	299	rBV	228	272	0.05%	0.006%
14	3.741	314	315	319	rVB	313	285	0.05%	0.006%
15	3.851	322	333	345	rBV	57445	155437	27.18%	3.249%
16	4.162	381	384	385	rVV	321	290	0.05%	0.006%
17	4.210	385	392	401	rVV3	1736	5121	0.90%	0.107%
18	4.613	455	458	460	rBV	231	269	0.05%	0.006%
19	4.716	465	475	490	rVB2	9456	30412	5.32%	0.636%
20	4.881	500	502	504	rVB2	292	275	0.05%	0.006%
21	4.899	504	505	507	rBV	373	345	0.06%	0.007%
22	4.942	507	512	513	rBV3	479	700	0.12%	0.015%
23	5.344	575	578	581	rBV2	212	302	0.05%	0.006%
24	5.497	599	603	606	rBV2	212	323	0.06%	0.007%
25	5.753	638	645	652	rVB5	1323	3430	0.60%	0.072%
26	6.015	685	688	691	rBV2	227	315	0.06%	0.007%
27	6.301	732	735	738	rBV	201	274	0.05%	0.006%
28	6.747	805	808	811	rVB2	216	320	0.06%	0.007%
29	6.893	822	832	840	rBV	21800	64521	11.28%	1.349%
30	6.978	840	846	858	rVB	11979	36601	6.40%	0.765%
31	7.320	900	902	906	rBV2	253	349	0.06%	0.007%
32	7.478	917	928	941	rVV	88303	217128	37.97%	4.539%
33	7.899	992	997	999	rVB3	319	429	0.08%	0.009%
34	8.118	1022	1033	1046	rBV3	189571	571875	100.00%	11.954%
35	8.246	1048	1054	1059	rVB3	2648	5264	0.92%	0.110%
36	8.344	1067	1070	1073	rVB	253	287	0.05%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL120721SMA.M
 Title : VOC Analysis

37	8.521	1096	1099	1105	rVB3	216	311	0.05%	0.007%
38	8.691	1119	1127	1139	rBV	191296	379779	66.41%	7.939%
39	8.844	1150	1152	1154	rBV2	252	309	0.05%	0.006%
40	8.941	1161	1168	1178	rVB2	12083	22847	4.00%	0.478%
41	9.124	1188	1198	1207	rBV	122876	244284	42.72%	5.106%
42	9.429	1246	1248	1251	rVB	249	271	0.05%	0.006%
43	9.508	1259	1261	1266	rVB2	508	466	0.08%	0.010%
44	9.563	1268	1270	1274	rVB3	228	317	0.06%	0.007%
45	9.630	1274	1281	1283	rVB2	321	688	0.12%	0.014%
46	9.746	1296	1300	1302	rBV2	1084	1344	0.24%	0.028%
47	9.831	1309	1314	1317	rBV3	616	1191	0.21%	0.025%
48	9.892	1317	1324	1334	rVV	84915	148843	26.03%	3.111%
49	9.978	1337	1338	1341	rVB3	322	302	0.05%	0.006%
50	10.069	1349	1353	1357	rBV4	1202	2166	0.38%	0.045%
51	10.112	1357	1360	1364	rVB4	974	1545	0.27%	0.032%
52	10.185	1364	1372	1378	rBV	247929	429709	75.14%	8.982%
53	10.246	1378	1382	1388	rVB2	8533	14543	2.54%	0.304%
54	10.441	1407	1414	1424	rVB	57853	96535	16.88%	2.018%
55	10.581	1429	1437	1446	rVB	34436	61264	10.71%	1.281%
56	10.648	1446	1448	1451	rBV2	271	268	0.05%	0.006%
57	10.721	1454	1460	1465	rVB2	8481	13782	2.41%	0.288%
58	10.788	1465	1471	1480	rBV	104494	165819	29.00%	3.466%
59	10.947	1492	1497	1503	rBV	23184	37696	6.59%	0.788%
60	11.051	1509	1514	1518	rBV6	1046	2030	0.35%	0.042%
61	11.087	1518	1520	1525	rVB3	445	645	0.11%	0.013%
62	11.319	1552	1558	1565	rVB2	33072	54432	9.52%	1.138%
63	11.374	1565	1567	1570	rVB3	278	296	0.05%	0.006%
64	11.490	1579	1586	1597	rBV	327928	523544	91.55%	10.944%
65	11.593	1599	1603	1608	rVB3	1228	2237	0.39%	0.047%
66	11.697	1616	1620	1627	rVV3	1973	3457	0.60%	0.072%
67	11.855	1642	1646	1648	rVB2	279	343	0.06%	0.007%
68	11.892	1651	1652	1656	rVB2	283	289	0.05%	0.006%
69	12.038	1671	1676	1682	rVB8	2248	4159	0.73%	0.087%
70	12.337	1720	1725	1729	rBV4	1106	1703	0.30%	0.036%
71	12.435	1737	1741	1742	rBV3	374	527	0.09%	0.011%
72	12.495	1742	1751	1756	rVV	88827	152361	26.64%	3.185%
73	12.563	1756	1762	1769	rVB	122109	194200	33.96%	4.059%
74	12.636	1769	1774	1776	rBV4	987	1580	0.28%	0.033%
75	12.739	1788	1791	1794	rBV5	352	510	0.09%	0.011%
76	12.825	1800	1805	1811	rBV2	6932	11509	2.01%	0.241%

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77	12.892	1812	1816	1819	rVB4	439	625	0.11%	0.013%
78	13.075	1840	1846	1850	rVB3	1891	3072	0.54%	0.064%
79	13.117	1850	1853	1858	rVV3	1976	2863	0.50%	0.060%
80	13.184	1859	1864	1869	rVB2	10416	16127	2.82%	0.337%
81	13.288	1874	1881	1885	rBV4	2635	4419	0.77%	0.092%
82	13.343	1888	1890	1891	rBV2	665	479	0.08%	0.010%
83	13.367	1891	1894	1897	rVV4	1316	2276	0.40%	0.048%
84	13.428	1897	1904	1910	rVV	312857	478914	83.74%	10.011%
85	13.483	1910	1913	1921	rVV5	3402	6646	1.16%	0.139%
86	13.556	1923	1925	1926	rBV2	348	351	0.06%	0.007%
87	13.642	1934	1939	1943	rBV4	2160	4147	0.73%	0.087%
88	13.678	1943	1945	1946	rVV2	1143	976	0.17%	0.020%
89	13.721	1946	1952	1960	rVV	221541	357369	62.49%	7.470%
90	13.782	1960	1962	1967	rVB4	1199	1510	0.26%	0.032%
91	13.904	1979	1982	1984	rBV4	810	1068	0.19%	0.022%
92	13.965	1986	1992	2000	rVB2	19791	36055	6.30%	0.754%
93	14.410	2063	2065	2068	rVB4	925	823	0.14%	0.017%
94	14.507	2077	2081	2084	rVB4	2958	4530	0.79%	0.095%
95	14.818	2130	2132	2134	rVB2	900	512	0.09%	0.011%
96	15.001	2160	2162	2167	rVB4	2447	3782	0.66%	0.079%
97	15.190	2191	2193	2195	rBV3	954	590	0.10%	0.012%
98	15.239	2198	2201	2204	rVB3	2351	2726	0.48%	0.057%
99	15.318	2210	2214	2219	rVB4	3356	5253	0.92%	0.110%
100	15.397	2221	2227	2230	rBV2	6634	12389	2.17%	0.259%

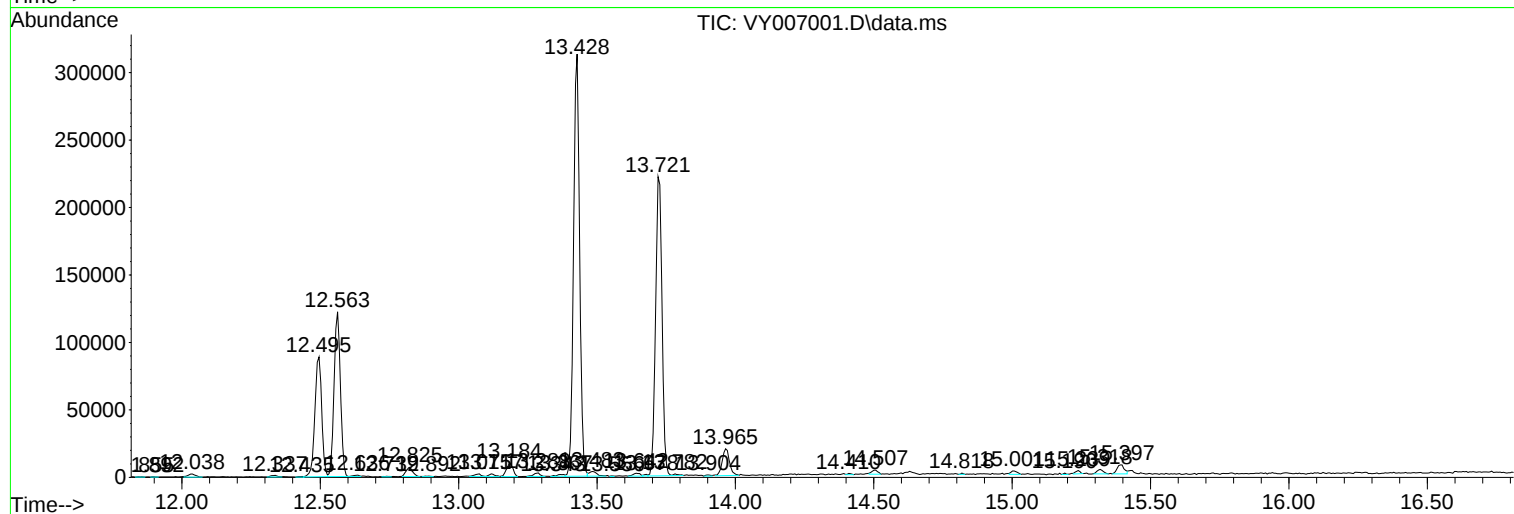
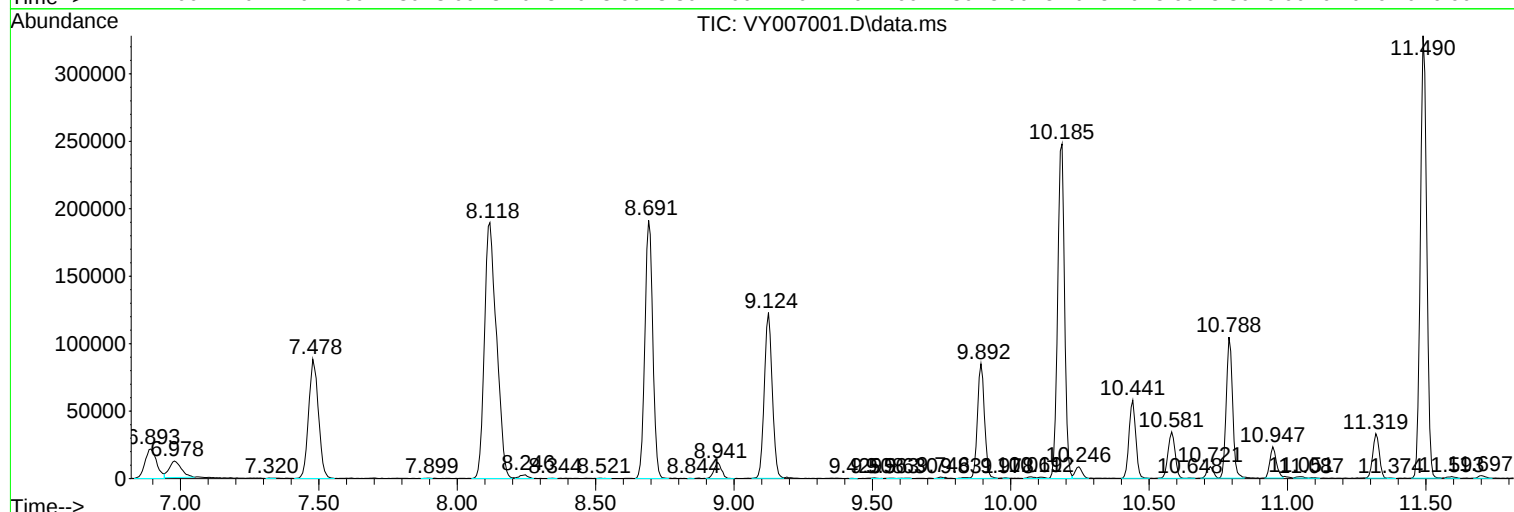
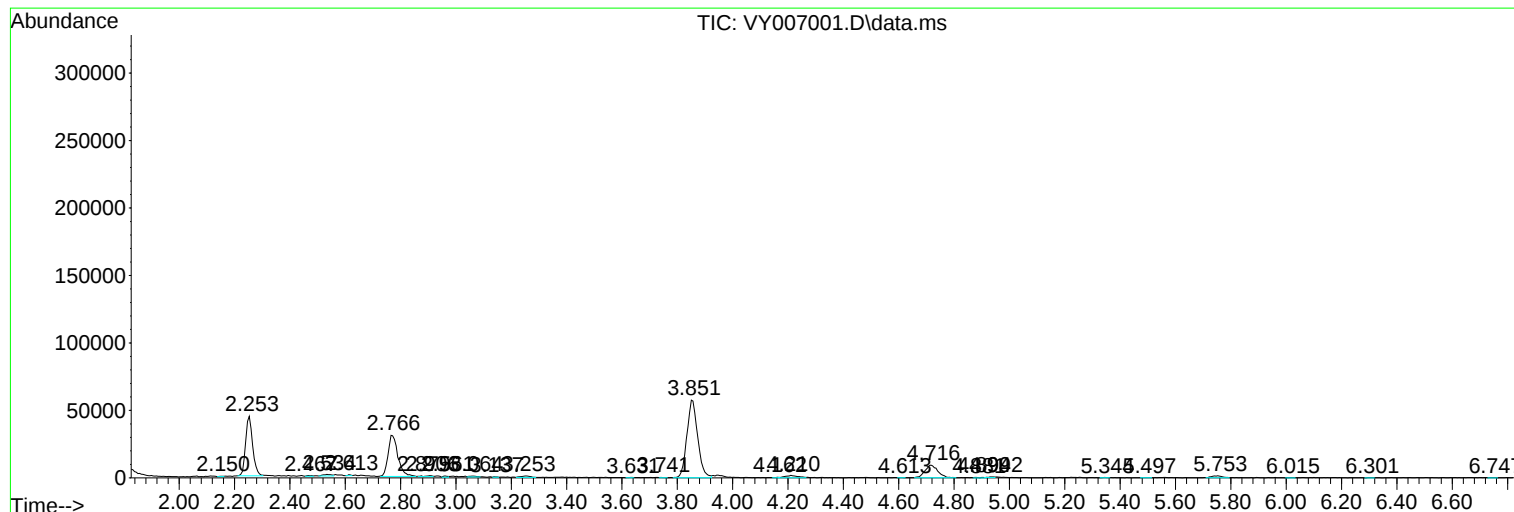
Sum of corrected areas: 4783901

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL120721SMA.M
Quant Title : VOC Analysis

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



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MSVOA_Y
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYLEM120721SMA.M
Quant Title : VOC Analysis

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