

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120721\
 Data File : VY007009.D
 Acq On : 07 Dec 2021 20:12
 Operator : SY/MD
 Sample : M4887-23
 Misc : 5.13g/10.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EX8D5

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: VY007009.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.003	28	30	34	rBV2	271	331	0.05%	0.007%
2	2.058	37	39	41	rBV2	480	515	0.07%	0.011%
3	2.119	44	49	54	rBV5	818	1833	0.26%	0.038%
4	2.162	54	56	57	rBV	478	453	0.06%	0.009%
5	2.247	64	70	83	rVB	68221	124825	17.57%	2.602%
6	2.772	148	156	169	rBV	44903	112065	15.78%	2.336%
7	3.265	228	237	242	rVB4	1240	3246	0.46%	0.068%
8	3.387	256	257	262	rVV3	371	448	0.06%	0.009%
9	3.582	288	289	294	rVB2	377	439	0.06%	0.009%
10	3.851	320	333	345	rBV2	78934	218263	30.73%	4.550%
11	4.119	375	377	382	rVB2	221	296	0.04%	0.006%
12	4.210	382	392	393	rBV3	1256	2668	0.38%	0.056%
13	4.381	417	420	425	rVB2	252	391	0.06%	0.008%
14	4.558	447	449	454	rVB	215	330	0.05%	0.007%
15	4.710	466	474	476	rBV3	6845	13393	1.89%	0.279%
16	4.905	504	506	509	rBV2	249	303	0.04%	0.006%
17	5.235	558	560	561	rVV2	351	268	0.04%	0.006%
18	5.253	561	563	566	rVB	370	335	0.05%	0.007%
19	5.539	607	610	611	rBV	441	421	0.06%	0.009%
20	5.741	638	643	653	rVB6	1117	3192	0.45%	0.067%
21	6.070	694	697	699	rBV	269	373	0.05%	0.008%
22	6.369	741	746	751	rVB2	196	338	0.05%	0.007%
23	6.899	822	833	840	rBV	22317	66002	9.29%	1.376%
24	6.990	841	848	863	rVB	14625	46137	6.50%	0.962%
25	7.265	892	893	896	rBV2	249	299	0.04%	0.006%
26	7.484	918	929	941	rVB	104799	253299	35.66%	5.280%
27	7.679	959	961	964	rVB2	292	311	0.04%	0.006%
28	7.795	978	980	982	rBV2	457	284	0.04%	0.006%
29	7.911	995	999	1002	rVB2	259	413	0.06%	0.009%
30	8.118	1018	1033	1049	rBV3	240140	710296	100.00%	14.806%
31	8.240	1052	1053	1058	rVV2	432	559	0.08%	0.012%
32	8.691	1119	1127	1137	rVV	158658	316073	44.50%	6.588%
33	8.941	1161	1168	1175	rVB3	10053	21133	2.98%	0.441%
34	9.124	1186	1198	1208	rBV	147259	290319	40.87%	6.052%
35	9.264	1219	1221	1224	rVV2	274	352	0.05%	0.007%
36	9.301	1224	1227	1229	rVV	174	267	0.04%	0.006%

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

37	9.362	1231	1237	1239	rVV	372	728	0.10%	0.015%
38	9.386	1239	1241	1244	rVB2	283	310	0.04%	0.006%
39	9.417	1244	1246	1256	rBV2	240	535	0.08%	0.011%
40	9.508	1256	1261	1266	rBV4	508	906	0.13%	0.019%
41	9.618	1277	1279	1282	rVB2	536	580	0.08%	0.012%
42	9.648	1282	1284	1289	rVB2	246	402	0.06%	0.008%
43	9.697	1289	1292	1295	rBV2	259	479	0.07%	0.010%
44	9.746	1296	1300	1306	rVB4	1333	2560	0.36%	0.053%
45	9.892	1311	1324	1335	rVB	83960	149306	21.02%	3.112%
46	9.972	1335	1337	1342	rVB2	363	447	0.06%	0.009%
47	10.069	1349	1353	1358	rVV2	1120	2185	0.31%	0.046%
48	10.124	1360	1362	1364	rVB	658	530	0.07%	0.011%
49	10.185	1364	1372	1379	rBV	270008	461993	65.04%	9.630%
50	10.246	1379	1382	1388	rVB2	4849	7262	1.02%	0.151%
51	10.441	1407	1414	1422	rVB	56151	96610	13.60%	2.014%
52	10.581	1430	1437	1445	rVB2	27175	48021	6.76%	1.001%
53	10.636	1445	1446	1449	rVB	476	341	0.05%	0.007%
54	10.715	1451	1459	1464	rBV7	3380	5556	0.78%	0.116%
55	10.788	1464	1471	1485	rBV	95344	157575	22.18%	3.285%
56	10.947	1490	1497	1510	rVV	21194	38944	5.48%	0.812%
57	11.045	1510	1513	1519	rVV6	1833	3220	0.45%	0.067%
58	11.118	1523	1525	1526	rVV	336	261	0.04%	0.005%
59	11.252	1544	1547	1548	rBV2	356	315	0.04%	0.007%
60	11.319	1551	1558	1566	rVB2	28278	46357	6.53%	0.966%
61	11.490	1579	1586	1595	rVV	236770	387312	54.53%	8.073%
62	11.593	1599	1603	1605	rVV3	607	924	0.13%	0.019%
63	11.703	1616	1621	1625	rBV4	1072	1529	0.22%	0.032%
64	11.849	1642	1645	1647	rBV2	188	274	0.04%	0.006%
65	12.026	1670	1674	1680	rBV4	937	1942	0.27%	0.040%
66	12.118	1686	1689	1690	rVV	349	310	0.04%	0.006%
67	12.337	1719	1725	1729	rBV4	984	1705	0.24%	0.036%
68	12.496	1741	1751	1756	rBV	73783	126044	17.75%	2.627%
69	12.563	1756	1762	1769	rVB	116469	186482	26.25%	3.887%
70	12.630	1769	1773	1775	rBV3	1098	1512	0.21%	0.032%
71	12.825	1799	1805	1812	rBV6	3941	7962	1.12%	0.166%
72	12.959	1823	1827	1831	rVB3	545	802	0.11%	0.017%
73	13.002	1831	1834	1836	rBV2	339	452	0.06%	0.009%
74	13.038	1838	1840	1841	rVV	532	485	0.07%	0.010%
75	13.069	1841	1845	1849	rVB2	2815	3922	0.55%	0.082%
76	13.123	1849	1854	1857	rVB4	1021	1305	0.18%	0.027%

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Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMYL120721SMA.M
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77	13.184	1857	1864	1873	rBV3	10689	16741	2.36%	0.349%
78	13.282	1873	1880	1886	rBV3	3785	6227	0.88%	0.130%
79	13.367	1892	1894	1895	rBV	680	528	0.07%	0.011%
80	13.428	1895	1904	1910	rVV	254889	393704	55.43%	8.207%
81	13.477	1910	1912	1924	rVB2	5330	10315	1.45%	0.215%
82	13.642	1934	1939	1946	rBV4	3341	6513	0.92%	0.136%
83	13.721	1946	1952	1960	rBV	229096	364693	51.34%	7.602%
84	13.965	1986	1992	1999	rBV	17926	28243	3.98%	0.589%
85	14.196	2029	2030	2031	rBV	473	287	0.04%	0.006%
86	14.257	2039	2040	2041	rBV	679	394	0.06%	0.008%
87	14.300	2045	2047	2050	rBV4	457	414	0.06%	0.009%
88	14.629	2094	2101	2105	rBV7	2135	4563	0.64%	0.095%
89	14.660	2105	2106	2109	rVV2	485	398	0.06%	0.008%
90	14.989	2157	2160	2161	rBV3	498	646	0.09%	0.013%
91	15.105	2177	2179	2180	rBV2	475	353	0.05%	0.007%
92	15.129	2181	2183	2184	rVV2	749	470	0.07%	0.010%
93	15.312	2209	2213	2219	rVB3	8272	13114	1.85%	0.273%
94	15.385	2221	2225	2234	rBV	3534	6961	0.98%	0.145%
95	15.501	2242	2244	2245	rBV2	757	575	0.08%	0.012%
96	15.519	2245	2247	2248	rBV2	733	388	0.05%	0.008%
97	15.629	2263	2265	2266	rBV2	740	404	0.06%	0.008%
98	15.794	2290	2292	2295	rVB2	1073	866	0.12%	0.018%
99	16.044	2331	2333	2339	rBV5	923	986	0.14%	0.021%
100	16.623	2427	2428	2431	rBV3	1014	782	0.11%	0.016%

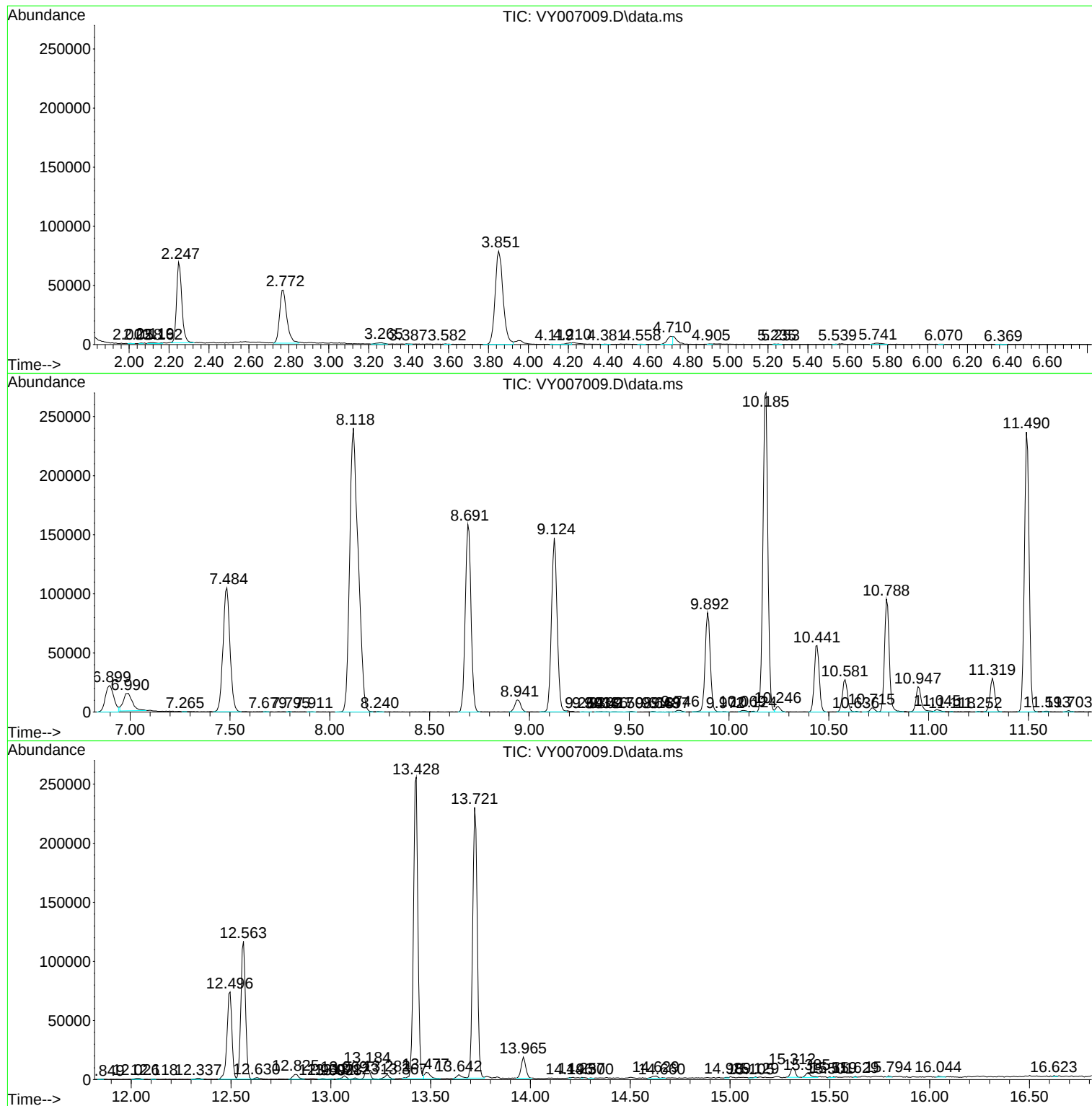
Sum of corrected areas: 4797420

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\SFAMLYM120721SMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_Y
ClientSampleId :
EX8D5

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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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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