

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031477.D
 Acq On : 21 Dec 2024 22:07
 Operator : SY/MD
 Sample : P5322-01
 Misc : 5.59g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE5X5

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_W\Method\SFAMWLM121324SMA.M
 Title : SFAM01.0

Signal : TIC: VW031477.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.161	41	45	49	rBV	5696	11776	0.84%	0.118%
2	2.357	71	77	87	rVB	109396	192006	13.64%	1.920%
3	2.893	159	165	175	rVB	72608	169237	12.03%	1.692%
4	3.393	242	247	250	rBV6	1031	1749	0.12%	0.017%
5	3.497	263	264	268	rBV4	773	1036	0.07%	0.010%
6	3.856	321	323	331	rVB8	1127	2161	0.15%	0.022%
7	4.021	339	350	360	rBV	162741	431767	30.68%	4.317%
8	4.185	375	377	379	rBV3	997	871	0.06%	0.009%
9	4.381	407	409	413	rVB4	699	822	0.06%	0.008%
10	4.600	444	445	447	rBV2	936	801	0.06%	0.008%
11	4.813	477	480	482	rBV4	960	891	0.06%	0.009%
12	4.887	489	492	494	rBV4	912	1385	0.10%	0.014%
13	5.191	539	542	544	rBV4	703	827	0.06%	0.008%
14	5.289	555	558	559	rVB2	931	831	0.06%	0.008%
15	5.368	567	571	575	rBV7	965	1577	0.11%	0.016%
16	5.636	613	615	619	rVB5	852	826	0.06%	0.008%
17	5.685	619	623	624	rBV4	696	871	0.06%	0.009%
18	5.813	642	644	647	rBV4	758	845	0.06%	0.008%
19	5.935	658	664	665	rBV3	2472	3996	0.28%	0.040%
20	6.142	694	698	699	rVB4	1424	1608	0.11%	0.016%
21	6.197	705	707	711	rBV4	720	1016	0.07%	0.010%
22	6.252	713	716	719	rBV5	696	1073	0.08%	0.011%
23	6.331	727	729	733	rVB3	808	909	0.06%	0.009%
24	6.587	770	771	774	rVV3	830	896	0.06%	0.009%
25	6.728	792	794	797	rBV4	699	985	0.07%	0.010%
26	7.093	847	854	861	rBV2	23881	77101	5.48%	0.771%
27	7.374	897	900	902	rBV3	1001	1145	0.08%	0.011%
28	7.447	910	912	916	rVB5	998	1058	0.08%	0.011%
29	7.648	933	945	957	rBV	206781	517881	36.80%	5.177%
30	7.849	975	978	980	rBV4	1209	1736	0.12%	0.017%
31	7.959	992	996	998	rBV5	961	1150	0.08%	0.011%
32	7.984	998	1000	1003	rBV3	937	894	0.06%	0.009%
33	8.166	1029	1030	1035	rVB4	958	800	0.06%	0.008%
34	8.270	1035	1047	1068	rBV2	406220	1258042	89.40%	12.577%
35	8.483	1080	1082	1085	rBV4	881	1021	0.07%	0.010%
36	8.563	1093	1095	1098	rVB3	996	975	0.07%	0.010%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Title : SFAM01.0

37	8.703	1116	1118	1124	rVB4	1055	1407	0.10%	0.014%
38	8.837	1132	1140	1151	rBV	622609	1265188	89.91%	12.649%
39	9.093	1173	1182	1191	rBV3	13776	31326	2.23%	0.313%
40	9.270	1201	1211	1222	rBV	280994	583222	41.44%	5.831%
41	9.392	1229	1231	1234	rVB4	1402	1069	0.08%	0.011%
42	9.563	1257	1259	1262	rVV3	1266	1204	0.09%	0.012%
43	9.605	1262	1266	1270	rVB7	749	1329	0.09%	0.013%
44	9.672	1275	1277	1278	rVV2	930	798	0.06%	0.008%
45	9.770	1289	1293	1295	rBV4	1045	1259	0.09%	0.013%
46	9.898	1308	1314	1316	rBV6	1332	2344	0.17%	0.023%
47	10.032	1328	1336	1345	rBV	139828	260103	18.48%	2.600%
48	10.215	1360	1366	1370	rBV7	2507	4642	0.33%	0.046%
49	10.325	1375	1384	1393	rBV	534778	979233	69.59%	9.790%
50	10.575	1419	1425	1439	rVB	79434	147829	10.50%	1.478%
51	10.696	1439	1445	1452	rVV	9260	15846	1.13%	0.158%
52	10.751	1452	1454	1457	rVB4	730	865	0.06%	0.009%
53	10.861	1466	1472	1477	rVV	23982	43860	3.12%	0.438%
54	10.922	1477	1482	1495	rVV2	94750	184520	13.11%	1.845%
55	11.062	1498	1505	1511	rVB6	3685	8064	0.57%	0.081%
56	11.178	1520	1524	1528	rVB6	915	1306	0.09%	0.013%
57	11.306	1541	1545	1546	rBV4	931	1188	0.08%	0.012%
58	11.428	1557	1565	1573	rVB2	5716	10974	0.78%	0.110%
59	11.629	1589	1598	1608	rBV	826273	1407231	100.00%	14.069%
60	11.782	1622	1623	1626	rVB2	851	805	0.06%	0.008%
61	11.830	1626	1631	1633	rBV5	1605	2498	0.18%	0.025%
62	11.910	1642	1644	1646	rBV3	797	788	0.06%	0.008%
63	12.166	1681	1686	1690	rBV8	1335	2558	0.18%	0.026%
64	12.312	1707	1710	1713	rBV4	869	1038	0.07%	0.010%
65	12.458	1732	1734	1737	rVB3	843	811	0.06%	0.008%
66	12.599	1747	1757	1764	rBV	17606	28927	2.06%	0.289%
67	12.690	1764	1772	1779	rBV	190584	316851	22.52%	3.168%
68	12.922	1807	1810	1811	rBV3	1070	953	0.07%	0.010%
69	13.031	1825	1828	1831	rVB5	1243	1200	0.09%	0.012%
70	13.074	1831	1835	1836	rBV2	1023	840	0.06%	0.008%
71	13.153	1845	1848	1850	rVV4	1051	1292	0.09%	0.013%
72	13.184	1850	1853	1856	rVV4	1330	1973	0.14%	0.020%
73	13.214	1856	1858	1862	rVV5	1151	1965	0.14%	0.020%
74	13.281	1865	1869	1875	rVV7	3259	5502	0.39%	0.055%
75	13.403	1884	1889	1893	rBV5	2120	3523	0.25%	0.035%
76	13.550	1906	1913	1925	rBV	709253	1206451	85.73%	12.061%

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77	13.684	1933	1935	1937	rBV3	907	856	0.06%	0.009%
78	13.751	1943	1946	1950	rBV6	1293	2041	0.15%	0.020%
79	13.848	1955	1962	1969	rBV	427619	693109	49.25%	6.929%
80	14.056	1992	1996	2006	rVB	13111	23205	1.65%	0.232%
81	14.287	2031	2034	2037	rBV5	967	1418	0.10%	0.014%
82	14.330	2037	2041	2044	rBV5	1424	2329	0.17%	0.023%
83	14.434	2056	2058	2061	rBV4	839	873	0.06%	0.009%
84	14.482	2063	2066	2069	rBV5	998	1114	0.08%	0.011%
85	14.507	2069	2070	2075	rVB4	914	1095	0.08%	0.011%
86	14.714	2101	2104	2110	rBV5	1898	2079	0.15%	0.021%
87	14.988	2147	2149	2151	rVB3	960	915	0.07%	0.009%
88	15.086	2162	2165	2168	rBV5	1608	2654	0.19%	0.027%
89	15.232	2186	2189	2197	rBV9	1240	3228	0.23%	0.032%
90	15.427	2215	2221	2226	rVV	15177	25601	1.82%	0.256%
91	15.476	2226	2229	2235	rVB5	2498	4355	0.31%	0.044%
92	15.549	2237	2241	2243	rBV5	1383	2136	0.15%	0.021%
93	15.677	2258	2262	2264	rVB4	1466	1618	0.11%	0.016%
94	15.750	2272	2274	2277	rVV4	1377	1520	0.11%	0.015%
95	15.781	2277	2279	2284	rVB6	1434	1730	0.12%	0.017%
96	16.147	2337	2339	2341	rBV3	1154	1011	0.07%	0.010%
97	16.171	2341	2343	2346	rVV4	1105	980	0.07%	0.010%
98	16.250	2353	2356	2359	rBV3	962	1340	0.10%	0.013%
99	16.470	2390	2392	2394	rBV3	1039	948	0.07%	0.009%
100	16.756	2436	2439	2441	rBV4	958	1101	0.08%	0.011%

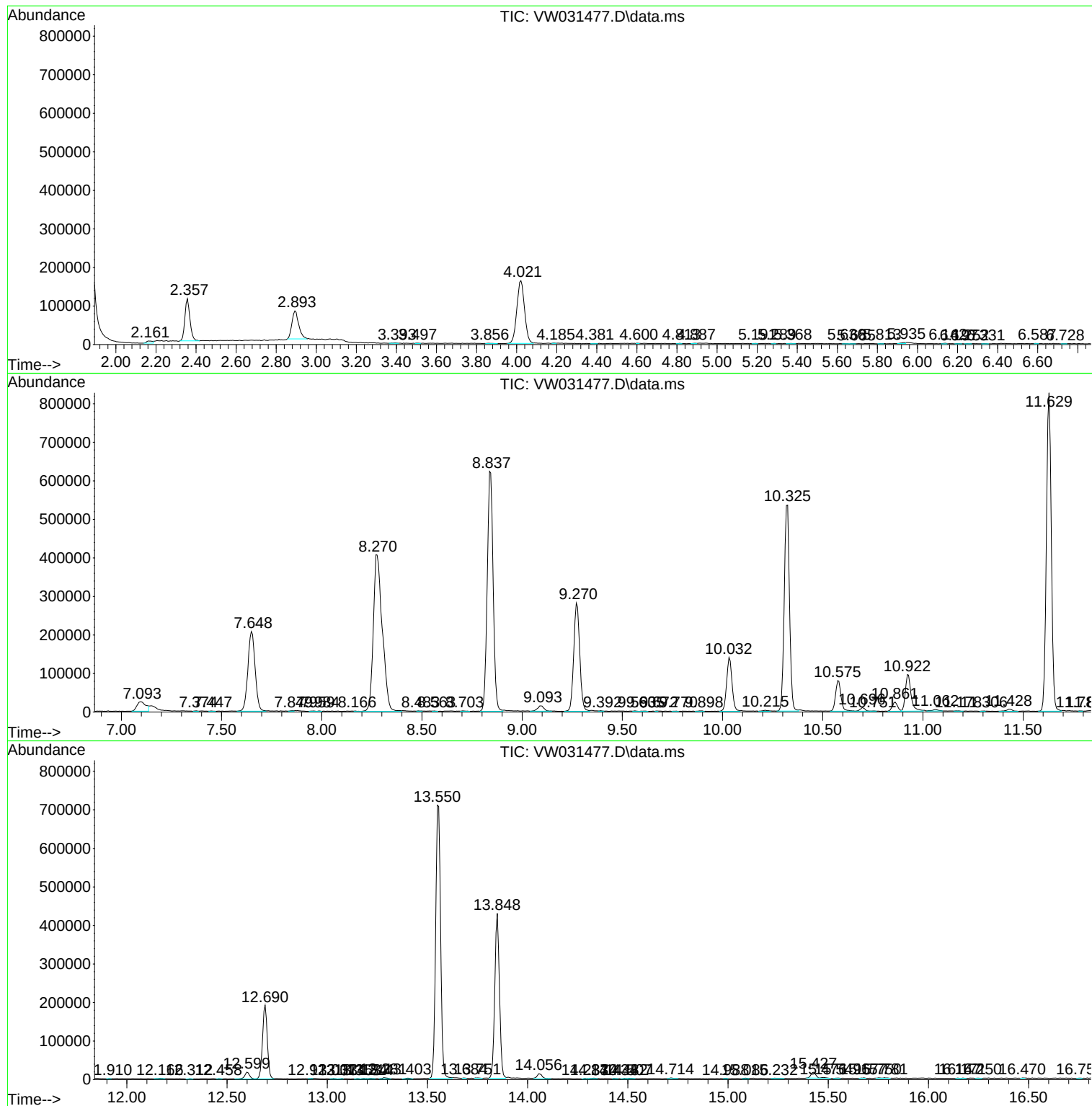
Sum of corrected areas: 10002603

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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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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