

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028420.D
 Acq On : 12 Apr 2024 10:53
 Operator : SY/MD
 Sample : P2078-13
 Misc : 5.25g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AD0

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028420.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	46	55	56	rBV8	4064	8373	0.55%	0.076%
2	2.363	71	78	90	rBV	118507	241527	15.83%	2.195%
3	2.491	98	99	101	rVB2	1947	965	0.06%	0.009%
4	2.515	101	103	105	rBV3	1553	1353	0.09%	0.012%
5	2.649	123	125	127	rBV3	1597	1926	0.13%	0.018%
6	2.771	144	145	150	rVB5	2075	1978	0.13%	0.018%
7	2.899	159	166	181	rBV	83505	214929	14.09%	1.954%
8	3.100	197	199	200	rBV2	1511	1002	0.07%	0.009%
9	3.240	220	222	226	rVB5	1509	1825	0.12%	0.017%
10	3.381	242	245	246	rBV3	1386	1235	0.08%	0.011%
11	3.564	273	275	276	rBV2	1217	1061	0.07%	0.010%
12	3.612	280	283	285	rVB4	1072	1284	0.08%	0.012%
13	3.826	315	318	319	rBV3	791	1014	0.07%	0.009%
14	3.887	325	328	330	rBV4	947	1082	0.07%	0.010%
15	3.954	336	339	340	rBV2	1667	1742	0.11%	0.016%
16	4.021	340	350	365	rBV2	191340	534524	35.04%	4.858%
17	4.137	368	369	375	rVB6	3682	4706	0.31%	0.043%
18	4.185	375	377	379	rBV3	1014	1217	0.08%	0.011%
19	4.265	387	390	391	rBV3	1259	936	0.06%	0.009%
20	4.368	403	407	409	rBV5	1531	2275	0.15%	0.021%
21	4.411	409	414	415	rBV3	2728	3006	0.20%	0.027%
22	4.429	415	417	420	rVB4	2257	1973	0.13%	0.018%
23	4.637	446	451	453	rBV6	1181	1590	0.10%	0.014%
24	4.685	457	459	460	rBV2	1591	1186	0.08%	0.011%
25	4.759	469	471	474	rVB4	1298	1283	0.08%	0.012%
26	4.850	480	486	488	rBV6	1059	2052	0.13%	0.019%
27	4.917	488	497	499	rBV5	5585	13845	0.91%	0.126%
28	5.027	512	515	517	rBV3	1217	1148	0.08%	0.010%
29	5.167	536	538	540	rBV3	1162	1169	0.08%	0.011%
30	5.191	540	542	545	rVB4	1149	1311	0.09%	0.012%
31	5.252	549	552	553	rVB3	1269	1070	0.07%	0.010%
32	5.271	553	555	556	rBV2	1476	968	0.06%	0.009%
33	5.344	564	567	570	rVB5	2377	3251	0.21%	0.030%
34	5.374	570	572	573	rBV2	1682	1430	0.09%	0.013%
35	5.429	578	581	585	rBV6	1156	1540	0.10%	0.014%
36	5.582	603	606	610	rVB6	1356	1665	0.11%	0.015%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Title : SFAM01.0

37	5.636	610	615	616	rVB5	1200	1092	0.07%	0.010%
38	5.746	627	633	635	rVB7	1108	1945	0.13%	0.018%
39	5.941	660	665	666	rBV4	1888	2931	0.19%	0.027%
40	6.039	680	681	684	rVV3	1188	981	0.06%	0.009%
41	6.142	695	698	703	rVB7	854	1362	0.09%	0.012%
42	6.228	708	712	715	rBV6	1160	1808	0.12%	0.016%
43	6.405	738	741	744	rBV5	1675	2478	0.16%	0.023%
44	6.459	748	750	753	rBV4	778	990	0.06%	0.009%
45	6.563	766	767	770	rBV3	858	966	0.06%	0.009%
46	6.929	824	827	830	rBV4	932	1173	0.08%	0.011%
47	7.081	844	852	858	rBV	36736	105487	6.91%	0.959%
48	7.313	887	890	893	rVB5	785	1042	0.07%	0.009%
49	7.404	903	905	907	rBV2	1342	1110	0.07%	0.010%
50	7.496	917	920	923	rVB4	691	944	0.06%	0.009%
51	7.648	935	945	955	rBV	251488	627099	41.10%	5.700%
52	7.764	959	964	966	rBV6	910	1626	0.11%	0.015%
53	7.807	968	971	974	rVV5	1109	1469	0.10%	0.013%
54	7.923	986	990	992	rBV5	1136	1275	0.08%	0.012%
55	7.947	992	994	996	rVV2	1162	1179	0.08%	0.011%
56	7.990	999	1001	1005	rVB5	1146	1043	0.07%	0.009%
57	8.038	1005	1009	1011	rBV5	864	1145	0.08%	0.010%
58	8.173	1028	1031	1035	rVB6	1293	1405	0.09%	0.013%
59	8.276	1035	1048	1064	rBV2	515864	1525622	100.00%	13.867%
60	8.514	1085	1087	1089	rBV3	1631	1180	0.08%	0.011%
61	8.569	1093	1096	1097	rBV3	1350	1208	0.08%	0.011%
62	8.624	1103	1105	1106	rBV	1985	1443	0.09%	0.013%
63	8.843	1129	1141	1156	rBV	501245	993614	65.13%	9.031%
64	8.941	1156	1157	1160	rVV3	2166	2182	0.14%	0.020%
65	8.989	1163	1165	1166	rVB2	1501	937	0.06%	0.009%
66	9.008	1166	1168	1169	rBV2	1374	1037	0.07%	0.009%
67	9.081	1176	1180	1184	rVB7	1151	2498	0.16%	0.023%
68	9.160	1190	1193	1197	rBV6	1811	1895	0.12%	0.017%
69	9.215	1200	1202	1203	rBV2	1205	1217	0.08%	0.011%
70	9.276	1203	1212	1220	rVV	340912	708900	46.47%	6.443%
71	9.361	1224	1226	1228	rVV3	2746	2728	0.18%	0.025%
72	9.434	1235	1238	1241	rBV5	913	1218	0.08%	0.011%
73	9.544	1253	1256	1257	rBV3	1373	968	0.06%	0.009%
74	9.611	1264	1267	1270	rBV5	848	1529	0.10%	0.014%
75	9.672	1273	1277	1279	rBV4	1310	2250	0.15%	0.020%
76	9.709	1281	1283	1286	rVB4	1355	1139	0.07%	0.010%

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 Title : SFAM01.0

77	9.819	1298	1301	1303	rBV4	1082	1426	0.09%	0.013%
78	9.892	1309	1313	1318	rVB8	1060	1822	0.12%	0.017%
79	9.959	1322	1324	1327	rBV4	1450	1878	0.12%	0.017%
80	9.989	1327	1329	1330	rBV2	1113	994	0.07%	0.009%
81	10.032	1330	1336	1344	rVV	183490	335431	21.99%	3.049%
82	10.099	1344	1347	1351	rVV6	908	1524	0.10%	0.014%
83	10.221	1362	1367	1369	rBV6	1539	2734	0.18%	0.025%
84	10.318	1376	1383	1395	rBV	720834	1289001	84.49%	11.716%
85	10.477	1406	1409	1410	rVV3	1666	1982	0.13%	0.018%
86	10.514	1413	1415	1417	rVB3	1637	1507	0.10%	0.014%
87	10.575	1419	1425	1435	rVV	118135	205005	13.44%	1.863%
88	10.703	1441	1446	1451	rVB	10006	17893	1.17%	0.163%
89	10.855	1470	1471	1476	rVB5	1676	1788	0.12%	0.016%
90	10.922	1476	1482	1492	rBV	140664	246049	16.13%	2.236%
91	11.068	1501	1506	1509	rBV4	3611	7383	0.48%	0.067%
92	11.117	1512	1514	1517	rBV4	1508	1565	0.10%	0.014%
93	11.391	1557	1559	1561	rBV3	1788	2266	0.15%	0.021%
94	11.532	1580	1582	1584	rBV3	1997	2159	0.14%	0.020%
95	11.629	1590	1598	1611	rBV	714394	1196973	78.46%	10.880%
96	12.471	1734	1736	1737	rBV2	2656	1371	0.09%	0.012%
97	12.599	1752	1757	1765	rVB	21477	38893	2.55%	0.354%
98	12.690	1765	1772	1780	rVB	237587	382561	25.08%	3.477%
99	13.556	1907	1914	1924	rVB	709955	1162954	76.23%	10.571%
100	13.848	1955	1962	1968	rBV	625587	1021122	66.93%	9.281%

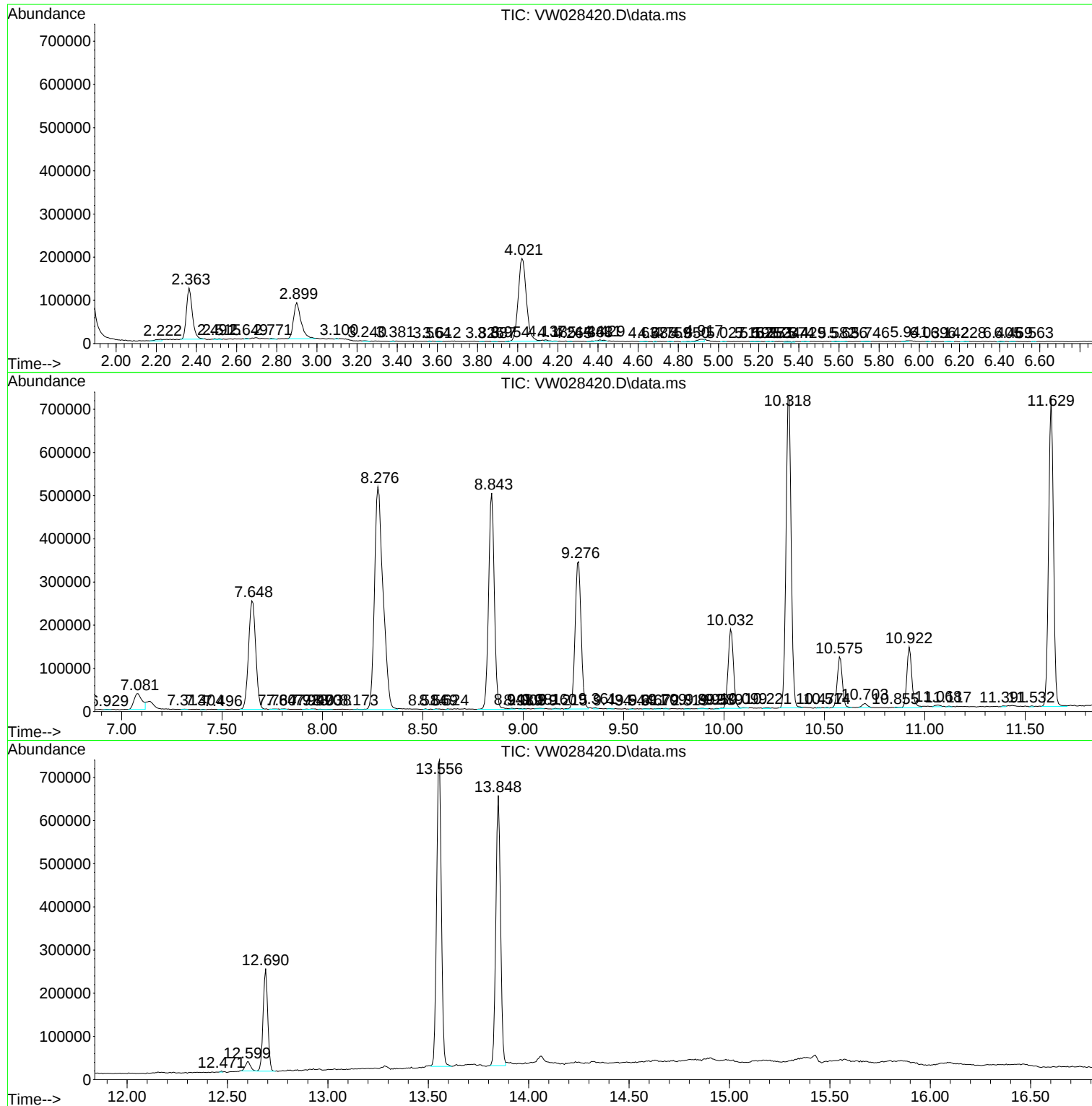
Sum of corrected areas: 11001837

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MSVOA_W
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc