

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031485.D
 Acq On : 22 Dec 2024 02:53
 Operator : SY/MD
 Sample : P5322-06
 Misc : 5.28g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE5X8

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: VW031485.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.174	41	47	48	rBV3	4885	8341	0.78%	0.099%
2	2.356	71	77	86	rVB	86928	151536	14.20%	1.807%
3	2.893	159	165	175	rVB	64966	145163	13.60%	1.731%
4	3.259	223	225	228	rVB4	1113	1043	0.10%	0.012%
5	3.533	266	270	271	rBV3	1230	1068	0.10%	0.013%
6	3.582	276	278	283	rBV5	893	1449	0.14%	0.017%
7	3.631	284	286	290	rVB4	1023	930	0.09%	0.011%
8	3.783	309	311	316	rVB4	976	1141	0.11%	0.014%
9	4.021	339	350	364	rVV2	139040	405327	37.99%	4.833%
10	4.173	373	375	378	rBV4	956	1334	0.13%	0.016%
11	4.533	429	434	435	rBV4	1360	2072	0.19%	0.025%
12	4.886	489	492	493	rBV3	1149	884	0.08%	0.011%
13	4.905	493	495	496	rBV2	1350	1144	0.11%	0.014%
14	5.088	523	525	526	rBV	1256	1065	0.10%	0.013%
15	5.271	553	555	558	rVV3	844	894	0.08%	0.011%
16	5.350	563	568	571	rVB6	1026	1833	0.17%	0.022%
17	5.393	571	575	577	rBV5	758	988	0.09%	0.012%
18	5.441	579	583	584	rBV3	1055	1280	0.12%	0.015%
19	5.453	584	585	589	rVV3	794	997	0.09%	0.012%
20	5.533	596	598	601	rVV4	843	883	0.08%	0.011%
21	5.691	619	624	627	rBV5	955	1899	0.18%	0.023%
22	5.850	645	650	653	rVB5	899	2003	0.19%	0.024%
23	5.941	658	665	666	rBV7	2894	4160	0.39%	0.050%
24	6.081	685	688	691	rBV3	865	1401	0.13%	0.017%
25	6.209	702	709	712	rBV7	3557	8544	0.80%	0.102%
26	6.307	722	725	728	rBV5	1304	1490	0.14%	0.018%
27	6.362	732	734	739	rVB4	940	1652	0.15%	0.020%
28	6.654	781	782	788	rVB6	1038	932	0.09%	0.011%
29	6.929	825	827	831	rVB4	1196	1501	0.14%	0.018%
30	6.996	835	838	841	rVB4	1107	1526	0.14%	0.018%
31	7.093	844	854	857	rBV	19978	46019	4.31%	0.549%
32	7.538	926	927	930	rVV3	1377	1291	0.12%	0.015%
33	7.569	930	932	934	rVV3	951	1144	0.11%	0.014%
34	7.648	935	945	960	rVB	180093	442452	41.46%	5.276%
35	7.874	971	982	990	rBV2	19865	54511	5.11%	0.650%
36	8.112	1015	1021	1024	rVB6	907	1714	0.16%	0.020%

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Stop Thrs : 0

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

37	8.142	1024	1026	1029	rBV2	1224	1401	0.13%	0.017%
38	8.276	1035	1048	1063	rBV2	345782	1067069	100.00%	12.724%
39	8.398	1065	1068	1079	rVB3	7226	15882	1.49%	0.189%
40	8.837	1132	1140	1155	rVV	498020	1006599	94.33%	12.003%
41	9.093	1171	1182	1193	rBV	162996	331580	31.07%	3.954%
42	9.270	1203	1211	1221	rVV	231586	480975	45.07%	5.735%
43	9.691	1276	1280	1281	rBV4	826	1102	0.10%	0.013%
44	9.886	1310	1312	1316	rVV5	2323	3196	0.30%	0.038%
45	9.971	1323	1326	1328	rBV5	652	1060	0.10%	0.013%
46	10.032	1329	1336	1347	rBV	110606	204571	19.17%	2.439%
47	10.142	1353	1354	1358	rVB2	851	930	0.09%	0.011%
48	10.215	1358	1366	1376	rBV9	3064	11190	1.05%	0.133%
49	10.318	1376	1383	1391	rBV	418249	758150	71.05%	9.041%
50	10.514	1411	1415	1416	rVB4	815	1037	0.10%	0.012%
51	10.575	1419	1425	1434	rBV	60410	108752	10.19%	1.297%
52	10.703	1440	1446	1454	rBV2	21309	39794	3.73%	0.475%
53	10.861	1464	1472	1478	rVV	153563	277648	26.02%	3.311%
54	10.928	1478	1483	1497	rVV	72302	146877	13.76%	1.751%
55	11.062	1500	1505	1512	rVV4	9448	19760	1.85%	0.236%
56	11.117	1512	1514	1517	rVV4	1545	1769	0.17%	0.021%
57	11.178	1519	1524	1529	rVB9	1962	2992	0.28%	0.036%
58	11.428	1560	1565	1573	rVB4	7237	13965	1.31%	0.167%
59	11.526	1579	1581	1584	rVB4	848	1009	0.09%	0.012%
60	11.556	1584	1586	1588	rBV4	774	904	0.08%	0.011%
61	11.629	1588	1598	1606	rBV	574883	1004606	94.15%	11.979%
62	11.763	1617	1620	1621	rVB3	1310	1291	0.12%	0.015%
63	11.788	1621	1624	1625	rBV3	862	956	0.09%	0.011%
64	11.830	1629	1631	1635	rVV5	1296	1375	0.13%	0.016%
65	12.123	1674	1679	1682	rBV6	893	1629	0.15%	0.019%
66	12.172	1684	1687	1689	rVV4	1690	2121	0.20%	0.025%
67	12.275	1700	1704	1708	rBV6	755	1080	0.10%	0.013%
68	12.349	1711	1716	1718	rBV5	1255	1462	0.14%	0.017%
69	12.471	1731	1736	1737	rBV4	1054	1274	0.12%	0.015%
70	12.605	1750	1758	1763	rBV2	26072	46814	4.39%	0.558%
71	12.690	1765	1772	1779	rVV	146527	245312	22.99%	2.925%
72	12.763	1782	1784	1789	rVB4	1359	1584	0.15%	0.019%
73	12.879	1801	1803	1806	rBV2	808	880	0.08%	0.010%
74	12.934	1806	1812	1816	rBV7	2981	5123	0.48%	0.061%
75	13.019	1822	1826	1827	rBV2	1161	1126	0.11%	0.013%
76	13.068	1831	1834	1838	rVB4	1178	1935	0.18%	0.023%

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 Title : SFAM01.0

77	13.129	1840	1844	1845	rBV4	783	1040	0.10%	0.012%
78	13.190	1852	1854	1857	rVB4	1214	1222	0.11%	0.015%
79	13.226	1857	1860	1862	rBV4	1038	1404	0.13%	0.017%
80	13.294	1867	1871	1875	rBV7	2101	3339	0.31%	0.040%
81	13.373	1881	1884	1886	rBV4	1036	1284	0.12%	0.015%
82	13.403	1886	1889	1895	rVB5	2759	4363	0.41%	0.052%
83	13.556	1907	1914	1928	rBV	446072	743434	69.67%	8.865%
84	13.714	1938	1940	1943	rBV4	917	1112	0.10%	0.013%
85	13.751	1943	1946	1950	rVV5	2304	3133	0.29%	0.037%
86	13.848	1955	1962	1975	rVV	271784	450559	42.22%	5.373%
87	14.062	1992	1997	2003	rVB2	9809	15462	1.45%	0.184%
88	14.184	2012	2017	2019	rBV5	829	1361	0.13%	0.016%
89	14.226	2023	2024	2027	rBV3	896	1033	0.10%	0.012%
90	14.324	2036	2040	2041	rBV4	1227	1363	0.13%	0.016%
91	14.671	2094	2097	2098	rBV3	1062	1018	0.10%	0.012%
92	14.708	2102	2103	2109	rVV5	1840	2649	0.25%	0.032%
93	15.129	2169	2172	2179	rBV8	1478	2895	0.27%	0.035%
94	15.196	2179	2183	2184	rBV3	744	964	0.09%	0.011%
95	15.427	2214	2221	2227	rBV2	13920	24270	2.27%	0.289%
96	15.531	2236	2238	2239	rBV2	1156	1026	0.10%	0.012%
97	15.677	2259	2262	2265	rBV5	997	1414	0.13%	0.017%
98	15.720	2267	2269	2272	rBV4	783	1153	0.11%	0.014%
99	16.037	2317	2321	2324	rVB5	953	1062	0.10%	0.013%
100	16.744	2435	2437	2441	rBV5	974	1144	0.11%	0.014%

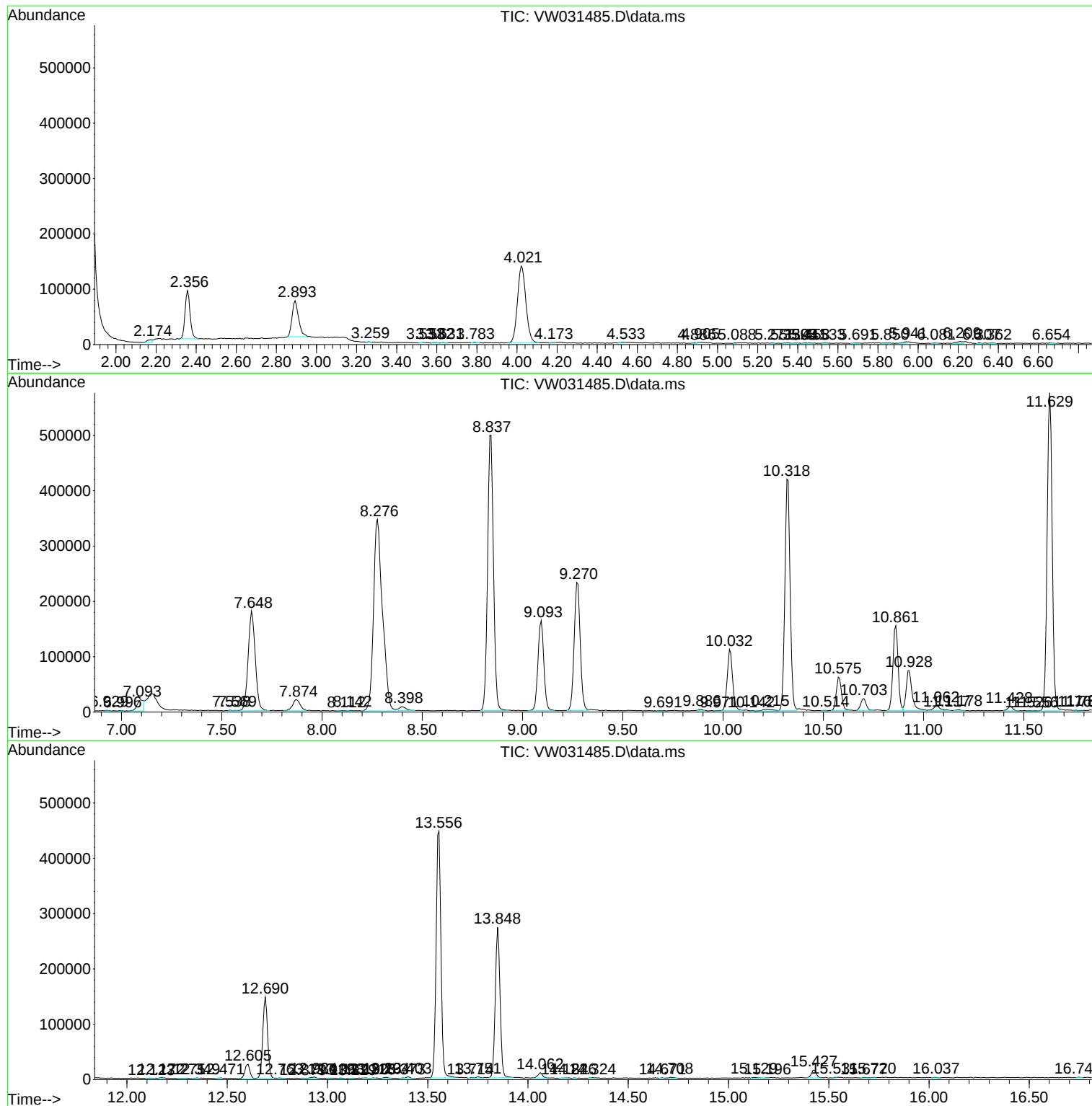
Sum of corrected areas: 8386095

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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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Quant Title : SFAM01.0

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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