

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
Data File : VW031424.D
Acq On : 20 Dec 2024 13:49
Operator : SY/MD
Sample : P5333-14
Misc : 7.54g/10mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E2916

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

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: VW031424.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.162	39	45	48	rBV	12557	29216	1.45%	0.203%
2	2.351	70	76	87	rVB	142839	291355	14.46%	2.024%
3	2.814	147	152	157	rBV	34936	84498	4.19%	0.587%
4	2.881	158	163	173	rVB	91260	226797	11.26%	1.576%
5	3.984	334	344	364	rBV	203315	694197	34.45%	4.824%
6	4.545	433	436	438	rVB4	1141	1476	0.07%	0.010%
7	4.673	441	457	480	rVV	168732	554590	27.52%	3.854%
8	4.875	486	490	491	rBV4	1046	1553	0.08%	0.011%
9	4.893	491	493	495	rBV3	1130	932	0.05%	0.006%
10	5.112	518	529	540	rBV2	4598	18787	0.93%	0.131%
11	5.509	592	594	597	rVB4	923	1051	0.05%	0.007%
12	5.917	652	661	662	rBV4	4804	9591	0.48%	0.067%
13	6.179	700	704	706	rBV4	859	1148	0.06%	0.008%
14	6.258	713	717	722	rVV8	927	2011	0.10%	0.014%
15	6.319	725	727	729	rVV3	819	837	0.04%	0.006%
16	6.393	738	739	743	rVB4	980	929	0.05%	0.006%
17	6.441	745	747	750	rBV3	713	839	0.04%	0.006%
18	6.527	757	761	763	rBV4	1096	1343	0.07%	0.009%
19	6.563	763	767	770	rBV4	1383	1942	0.10%	0.013%
20	6.606	770	774	775	rVV4	664	846	0.04%	0.006%
21	6.624	775	777	779	rVB3	978	848	0.04%	0.006%
22	6.825	805	810	812	rBV5	961	1320	0.07%	0.009%
23	7.094	846	854	867	rBV	29929	108516	5.39%	0.754%
24	7.459	912	914	917	rVB3	1011	1064	0.05%	0.007%
25	7.496	917	920	921	rBV2	1022	1187	0.06%	0.008%
26	7.551	925	929	931	rBV5	1048	1576	0.08%	0.011%
27	7.642	934	944	963	rVB	316189	805806	39.99%	5.599%
28	7.819	970	973	975	rBV4	927	1131	0.06%	0.008%
29	7.886	980	984	986	rBV4	971	1352	0.07%	0.009%
30	8.002	999	1003	1005	rBV4	682	862	0.04%	0.006%
31	8.167	1028	1030	1034	rVB5	945	1139	0.06%	0.008%
32	8.270	1034	1047	1066	rBV2	638102	1885590	93.58%	13.102%
33	8.636	1104	1107	1111	rBV7	1192	1412	0.07%	0.010%
34	8.685	1111	1115	1117	rBV5	917	1559	0.08%	0.011%
35	8.715	1117	1120	1129	rVB8	1346	2752	0.14%	0.019%
36	8.837	1129	1140	1147	rBV	1029271	2015038	100.00%	14.001%

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

37	8.904	1147	1151	1160	rVB2	36576	72262	3.59%	0.502%
38	9.063	1175	1177	1186	rVB7	1340	2962	0.15%	0.021%
39	9.130	1186	1188	1191	rVB4	1411	1432	0.07%	0.010%
40	9.270	1201	1211	1222	rBV	425949	856834	42.52%	5.954%
41	9.416	1233	1235	1239	rVB5	732	922	0.05%	0.006%
42	9.642	1266	1272	1279	rBV4	10128	23428	1.16%	0.163%
43	9.928	1317	1319	1320	rBV2	1432	1080	0.05%	0.008%
44	10.032	1327	1336	1348	rBV	175237	323134	16.04%	2.245%
45	10.221	1364	1367	1374	rBV5	926	1593	0.08%	0.011%
46	10.319	1374	1383	1391	rBV	888548	1516075	75.24%	10.534%
47	10.380	1391	1393	1403	rVB3	7836	13958	0.69%	0.097%
48	10.526	1410	1417	1420	rBV2	39757	67537	3.35%	0.469%
49	10.575	1420	1425	1437	rVB2	98078	179683	8.92%	1.249%
50	10.697	1439	1445	1454	rVB2	15062	28671	1.42%	0.199%
51	10.849	1465	1470	1475	rVB8	1222	2752	0.14%	0.019%
52	10.928	1476	1483	1494	rBV	108708	223162	11.07%	1.551%
53	11.197	1520	1527	1537	rBV3	6098	14004	0.69%	0.097%
54	11.410	1560	1562	1564	rVV3	1120	1120	0.06%	0.008%
55	11.629	1587	1598	1612	rBV	1138098	1958124	97.18%	13.606%
56	11.837	1626	1632	1636	rBV4	4479	9415	0.47%	0.065%
57	11.946	1647	1650	1654	rVB5	1643	2331	0.12%	0.016%
58	11.977	1654	1655	1659	rVB3	1149	882	0.04%	0.006%
59	12.050	1662	1667	1671	rBV8	1112	1525	0.08%	0.011%
60	12.172	1682	1687	1692	rBV6	3301	6024	0.30%	0.042%
61	12.337	1711	1714	1715	rBV	821	854	0.04%	0.006%
62	12.361	1715	1718	1719	rVV2	910	870	0.04%	0.006%
63	12.391	1719	1723	1729	rVV7	2575	4534	0.23%	0.032%
64	12.465	1729	1735	1742	rVB	39323	67939	3.37%	0.472%
65	12.520	1742	1744	1748	rBV5	1840	2105	0.10%	0.015%
66	12.599	1751	1757	1763	rVB	17196	28227	1.40%	0.196%
67	12.690	1763	1772	1782	rBV	223524	372120	18.47%	2.586%
68	12.757	1782	1783	1787	rVB4	1555	1034	0.05%	0.007%
69	12.879	1800	1803	1805	rBV4	870	1129	0.06%	0.008%
70	12.928	1807	1811	1812	rBV4	1780	1874	0.09%	0.013%
71	13.019	1820	1826	1831	rBV5	3601	6498	0.32%	0.045%
72	13.184	1847	1853	1856	rBV5	2243	4388	0.22%	0.030%
73	13.215	1856	1858	1861	rBV4	1230	1829	0.09%	0.013%
74	13.403	1884	1889	1893	rBV5	6904	10656	0.53%	0.074%
75	13.464	1895	1899	1902	rBV5	5216	8278	0.41%	0.058%
76	13.550	1907	1913	1926	rVV	679209	1120513	55.61%	7.786%

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 Title : SFAM01.0

77	13.757	1942	1947	1950	rBV7	3543	5576	0.28%	0.039%
78	13.849	1955	1962	1969	rBV	354940	596616	29.61%	4.146%
79	13.983	1982	1984	1987	rBV4	1563	1820	0.09%	0.013%
80	14.062	1993	1997	2006	rVB	9582	18911	0.94%	0.131%
81	14.190	2012	2018	2023	rBV8	4452	9860	0.49%	0.069%
82	14.428	2053	2057	2061	rVB7	1978	2593	0.13%	0.018%
83	14.483	2064	2066	2067	rBV2	1366	1067	0.05%	0.007%
84	14.525	2069	2073	2076	rVB6	3442	5204	0.26%	0.036%
85	14.623	2087	2089	2092	rVB4	923	931	0.05%	0.006%
86	14.714	2100	2104	2110	rVB2	5785	8976	0.45%	0.062%
87	14.787	2114	2116	2121	rVV6	2126	3291	0.16%	0.023%
88	14.848	2121	2126	2131	rVV8	1812	3805	0.19%	0.026%
89	14.952	2140	2143	2144	rBV2	1529	1721	0.09%	0.012%
90	15.141	2169	2174	2178	rBV9	2241	4721	0.23%	0.033%
91	15.336	2204	2206	2213	rVB7	3630	6708	0.33%	0.047%
92	15.476	2226	2229	2240	rVV3	3968	9946	0.49%	0.069%
93	15.556	2240	2242	2245	rVB4	2083	2247	0.11%	0.016%
94	15.671	2260	2261	2267	rVB5	1590	2327	0.12%	0.016%
95	15.720	2267	2269	2271	rBV3	914	970	0.05%	0.007%
96	15.751	2271	2274	2276	rBV4	1093	1409	0.07%	0.010%
97	15.946	2300	2306	2307	rBV6	1377	1703	0.08%	0.012%
98	16.049	2321	2323	2325	rBV3	1245	1262	0.06%	0.009%
99	16.214	2346	2350	2352	rVV5	1065	1391	0.07%	0.010%
100	16.744	2435	2437	2443	rBV7	998	1731	0.09%	0.012%

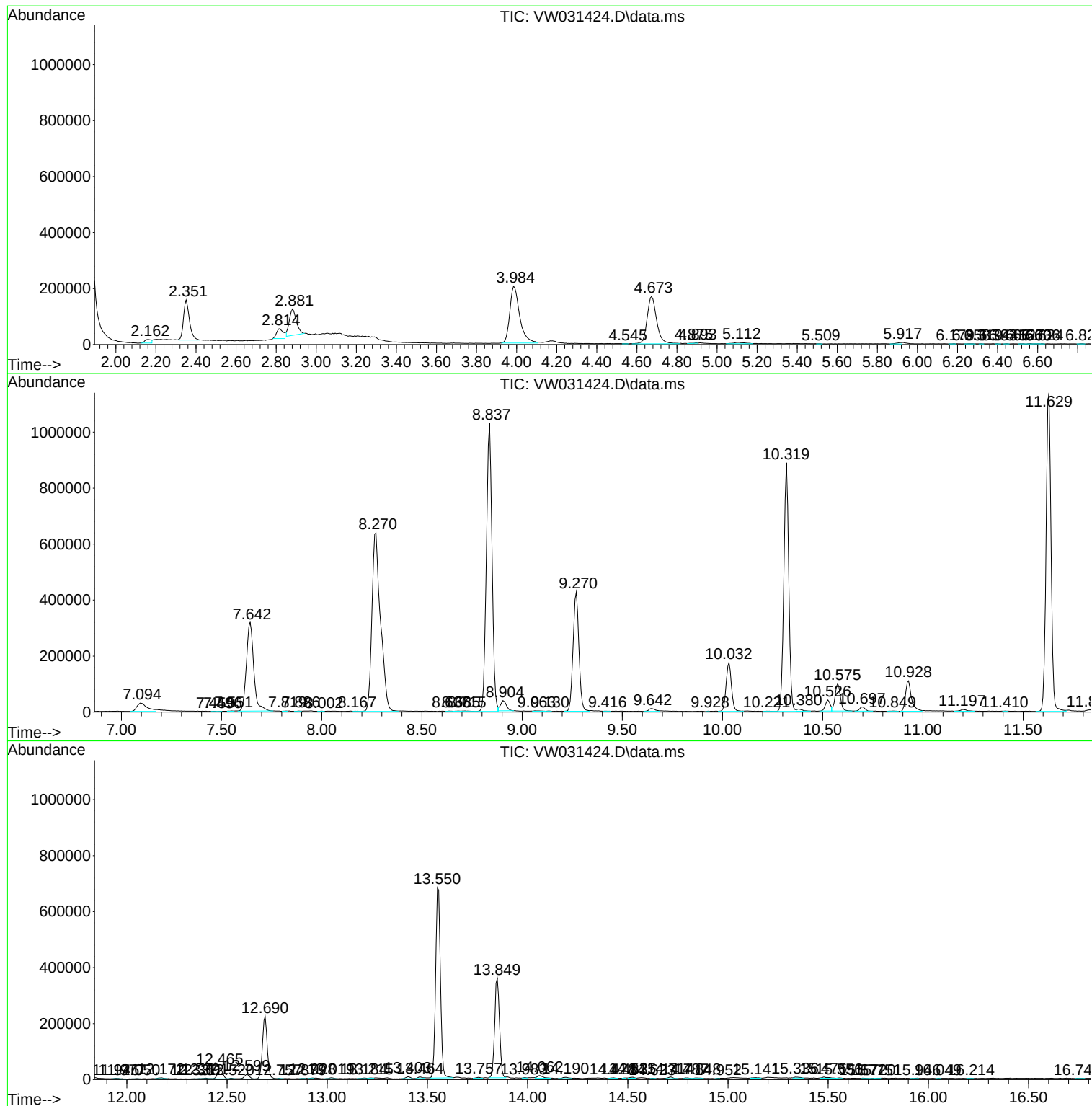
Sum of corrected areas: 14391634

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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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122024\
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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

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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