

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
Data File : VW031487.D
Acq On : 22 Dec 2024 03:40
Operator : SY/MD
Sample : P5322-08
Misc : 5.51g/10mL/MSVOA_W/SOIL/A
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YE5Y1

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: VW031487.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.168	40	46	49	rBV	6015	12518	0.70%	0.098%
2	2.198	49	51	52	rBV2	2840	2512	0.14%	0.020%
3	2.357	71	77	90	rVB	123914	236098	13.28%	1.849%
4	2.899	159	166	178	rBV	85769	225040	12.66%	1.762%
5	4.021	338	350	365	rBV	205227	549731	30.93%	4.305%
6	4.192	374	378	379	rBV4	1353	1855	0.10%	0.015%
7	4.362	404	406	409	rVB4	1259	1567	0.09%	0.012%
8	4.570	437	440	444	rBV4	798	1389	0.08%	0.011%
9	4.722	462	465	466	rBV3	1110	1140	0.06%	0.009%
10	4.917	495	497	501	rVB5	1446	1772	0.10%	0.014%
11	4.972	505	506	512	rVB6	1212	1407	0.08%	0.011%
12	5.228	546	548	550	rBV3	886	839	0.05%	0.007%
13	5.277	555	556	561	rVV4	1005	1230	0.07%	0.010%
14	5.338	564	566	571	rVV5	854	1167	0.07%	0.009%
15	5.374	571	572	576	rVV3	827	969	0.05%	0.008%
16	5.521	592	596	599	rBV6	876	1343	0.08%	0.011%
17	5.618	609	612	615	rVB6	901	1295	0.07%	0.010%
18	5.758	632	635	637	rBV4	677	945	0.05%	0.007%
19	5.880	651	655	658	rBV5	745	1129	0.06%	0.009%
20	6.033	675	680	683	rBV6	763	1462	0.08%	0.011%
21	6.124	691	695	697	rVB5	921	954	0.05%	0.007%
22	6.252	714	716	721	rBV5	1067	1664	0.09%	0.013%
23	6.380	734	737	740	rVV4	955	1283	0.07%	0.010%
24	6.441	746	747	751	rVV3	802	844	0.05%	0.007%
25	6.606	769	774	776	rBV4	585	824	0.05%	0.006%
26	6.697	787	789	791	rVB3	896	824	0.05%	0.006%
27	7.106	847	856	859	rBV2	28373	76041	4.28%	0.596%
28	7.380	899	901	903	rVB2	1062	815	0.05%	0.006%
29	7.423	906	908	910	rBV3	844	849	0.05%	0.007%
30	7.490	917	919	923	rVB5	1057	951	0.05%	0.007%
31	7.648	934	945	960	rBV	276809	678367	38.17%	5.313%
32	7.825	971	974	975	rBV3	1090	917	0.05%	0.007%
33	7.868	975	981	987	rVV6	3003	7659	0.43%	0.060%
34	8.063	1010	1013	1014	rBV3	994	900	0.05%	0.007%
35	8.093	1016	1018	1022	rVB4	1299	1331	0.07%	0.010%
36	8.154	1025	1028	1029	rBV2	886	930	0.05%	0.007%

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

37	8.276	1033	1048	1064	rBV2	559742	1658875	93.33%	12.992%
38	8.685	1112	1115	1118	rBV4	965	1424	0.08%	0.011%
39	8.843	1130	1141	1152	rBV	793600	1594429	89.70%	12.487%
40	9.093	1172	1182	1191	rVB2	22269	49870	2.81%	0.391%
41	9.276	1202	1212	1222	rBV	363867	752850	42.36%	5.896%
42	9.447	1236	1240	1242	rBV5	1637	2524	0.14%	0.020%
43	9.593	1259	1264	1268	rVB7	848	1433	0.08%	0.011%
44	9.672	1274	1277	1279	rBV4	1365	1291	0.07%	0.010%
45	9.855	1305	1307	1308	rBV2	964	865	0.05%	0.007%
46	9.892	1308	1313	1318	rVB6	3146	5886	0.33%	0.046%
47	10.032	1329	1336	1349	rBV	181271	332964	18.73%	2.608%
48	10.209	1360	1365	1366	rBV5	3493	4263	0.24%	0.033%
49	10.319	1375	1383	1392	rBV	702458	1265470	71.20%	9.911%
50	10.575	1417	1425	1437	rVV	101788	184679	10.39%	1.446%
51	10.697	1440	1445	1453	rVB	29686	54158	3.05%	0.424%
52	10.764	1453	1456	1457	rBV3	1395	1292	0.07%	0.010%
53	10.861	1464	1472	1477	rBV2	34459	65404	3.68%	0.512%
54	10.928	1477	1483	1500	rVV	119556	231588	13.03%	1.814%
55	11.062	1500	1505	1511	rVV3	10888	20130	1.13%	0.158%
56	11.166	1520	1522	1527	rVB6	1931	2644	0.15%	0.021%
57	11.337	1545	1550	1553	rBV4	697	1198	0.07%	0.009%
58	11.434	1558	1566	1572	rVB2	12328	22861	1.29%	0.179%
59	11.532	1581	1582	1586	rBV4	629	863	0.05%	0.007%
60	11.629	1590	1598	1615	rBV	1058500	1777457	100.00%	13.920%
61	11.812	1622	1628	1629	rBV6	1161	1634	0.09%	0.013%
62	11.830	1629	1631	1635	rVB4	1559	2308	0.13%	0.018%
63	12.172	1682	1687	1693	rVB7	1831	4370	0.25%	0.034%
64	12.349	1712	1716	1718	rVV4	585	868	0.05%	0.007%
65	12.391	1720	1723	1727	rVB6	915	1160	0.07%	0.009%
66	12.434	1727	1730	1732	rBV4	1008	1230	0.07%	0.010%
67	12.471	1734	1736	1738	rVV2	1218	1197	0.07%	0.009%
68	12.599	1750	1757	1764	rBV	44891	75221	4.23%	0.589%
69	12.690	1764	1772	1779	rVV	240723	396972	22.33%	3.109%
70	12.806	1789	1791	1795	rVB4	985	898	0.05%	0.007%
71	12.922	1804	1810	1817	rBV4	5175	10242	0.58%	0.080%
72	13.025	1825	1827	1830	rVB4	1048	1041	0.06%	0.008%
73	13.074	1833	1835	1839	rBV4	1307	1871	0.11%	0.015%
74	13.178	1849	1852	1857	rBV6	1885	3276	0.18%	0.026%
75	13.288	1865	1870	1876	rBV4	4191	8123	0.46%	0.064%
76	13.336	1876	1878	1882	rVB5	941	1044	0.06%	0.008%

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 Title : SFAM01.0

77	13.403	1882	1889	1892	rBV5	3003	5464	0.31%	0.043%
78	13.501	1901	1905	1906	rBV4	2413	2866	0.16%	0.022%
79	13.556	1907	1914	1927	rVB	874744	1415521	79.64%	11.086%
80	13.751	1943	1946	1949	rBV4	2767	4066	0.23%	0.032%
81	13.848	1955	1962	1975	rVB	526465	858688	48.31%	6.725%
82	14.062	1992	1997	2004	rVB	23196	38240	2.15%	0.299%
83	14.184	2013	2017	2019	rBV4	1140	1412	0.08%	0.011%
84	14.324	2036	2040	2042	rBV5	1675	2373	0.13%	0.019%
85	14.348	2042	2044	2050	rVB7	1550	2528	0.14%	0.020%
86	14.489	2064	2067	2070	rBV4	989	1651	0.09%	0.013%
87	14.519	2070	2072	2075	rVB4	1103	1217	0.07%	0.010%
88	14.580	2080	2082	2084	rBV3	709	818	0.05%	0.006%
89	14.623	2086	2089	2091	rBV3	1179	1366	0.08%	0.011%
90	14.714	2099	2104	2108	rVV6	3206	5450	0.31%	0.043%
91	15.019	2152	2154	2158	rBV4	1181	1834	0.10%	0.014%
92	15.074	2161	2163	2164	rBV2	1031	954	0.05%	0.007%
93	15.427	2213	2221	2226	rBV2	26763	47326	2.66%	0.371%
94	15.543	2238	2240	2242	rVB3	938	889	0.05%	0.007%
95	15.671	2258	2261	2268	rBV8	1344	2904	0.16%	0.023%
96	15.897	2296	2298	2300	rBV3	1125	898	0.05%	0.007%
97	16.086	2327	2329	2330	rBV	1389	988	0.06%	0.008%
98	16.336	2368	2370	2374	rBV4	981	1159	0.07%	0.009%
99	16.415	2380	2383	2388	rBV7	1073	1657	0.09%	0.013%
100	16.488	2393	2395	2399	rVB5	1565	2029	0.11%	0.016%

Sum of corrected areas: 12768732

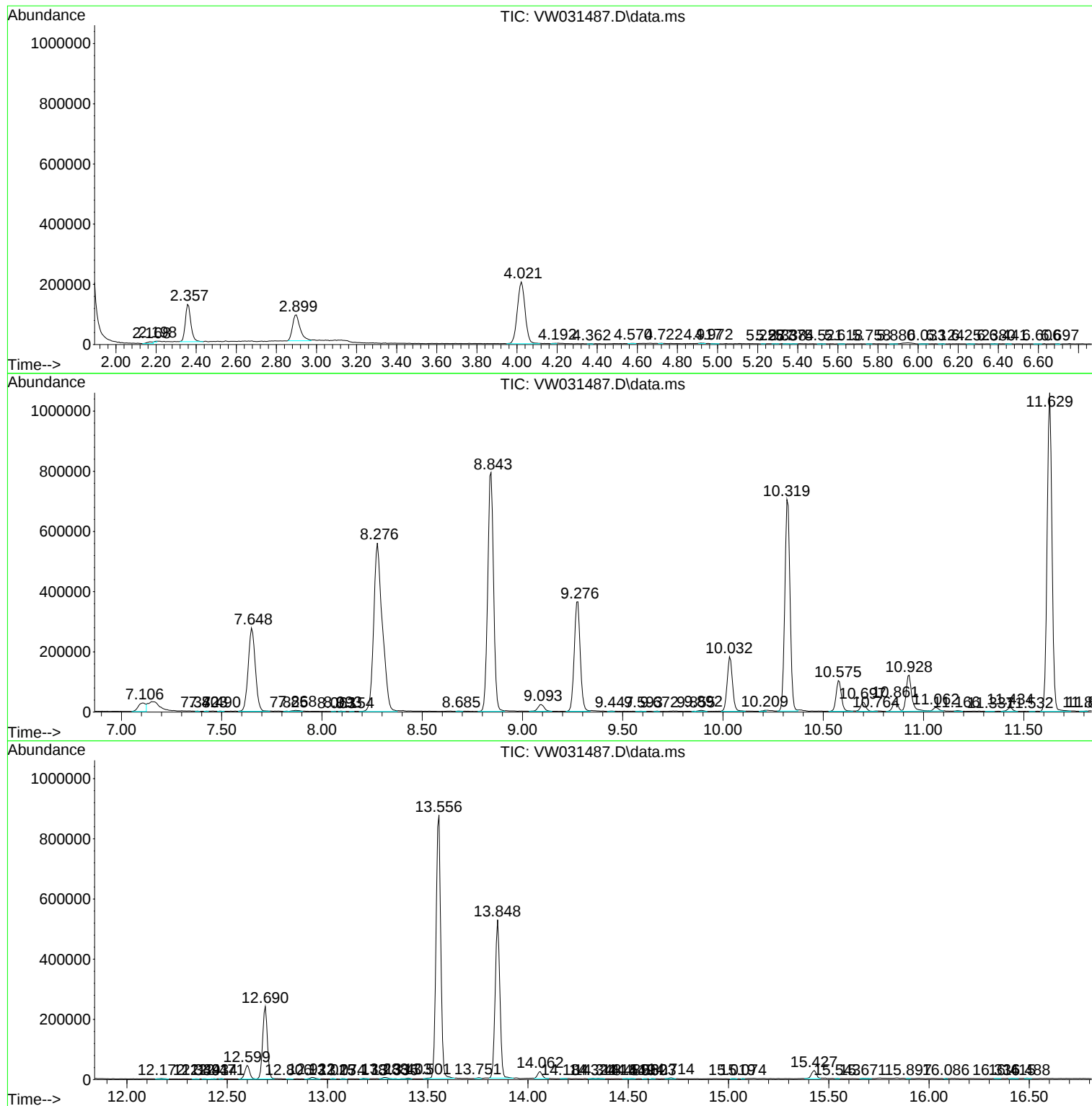
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
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MSVOA_W
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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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