

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092424\
 Data File : VW030220.D
 Acq On : 24 Sep 2024 13:15
 Operator : SY/MD
 Sample : P4131-13
 Misc : 5.10g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EX8

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\SFAMWLM091624SMA.M
 Title : SFAM01.0

Signal : TIC: VW030220.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	72	79	100	rBV	88753	217970	16.49%	2.728%
2	2.899	159	166	188	rVB	70341	207753	15.71%	2.600%
3	3.734	300	303	305	rVB2	288	242	0.02%	0.003%
4	3.771	308	309	313	rBV2	336	379	0.03%	0.005%
5	3.923	332	334	337	rVB2	319	350	0.03%	0.004%
6	4.021	339	350	376	rVV	144061	462839	35.01%	5.793%
7	4.320	398	399	401	rVB2	540	278	0.02%	0.003%
8	4.362	404	406	408	rBV2	365	380	0.03%	0.005%
9	4.490	424	427	428	rBV	195	234	0.02%	0.003%
10	4.533	432	434	438	rVB2	202	241	0.02%	0.003%
11	4.612	443	447	448	rBV2	361	458	0.03%	0.006%
12	4.807	476	479	481	rBV2	264	252	0.02%	0.003%
13	4.917	488	497	509	rBV4	4223	14597	1.10%	0.183%
14	5.118	527	530	531	rBV	302	323	0.02%	0.004%
15	5.185	537	541	543	rBV3	351	534	0.04%	0.007%
16	5.259	549	553	554	rVB2	195	240	0.02%	0.003%
17	5.423	577	580	581	rBV4	526	647	0.05%	0.008%
18	5.673	619	621	624	rVB2	216	218	0.02%	0.003%
19	5.917	658	661	662	rBV	302	303	0.02%	0.004%
20	6.021	677	678	681	rBV2	199	226	0.02%	0.003%
21	6.185	701	705	706	rBV2	243	304	0.02%	0.004%
22	6.228	707	712	716	rVV3	446	736	0.06%	0.009%
23	6.740	793	796	797	rBV2	328	242	0.02%	0.003%
24	6.825	809	810	814	rBV	293	288	0.02%	0.004%
25	6.911	820	824	827	rVB	305	386	0.03%	0.005%
26	6.941	827	829	831	rBV2	214	213	0.02%	0.003%
27	7.081	843	852	875	rBV	31665	122265	9.25%	1.530%
28	7.417	904	907	909	rVB	289	324	0.02%	0.004%
29	7.441	909	911	913	rBV2	419	410	0.03%	0.005%
30	7.533	922	926	928	rBV2	437	465	0.04%	0.006%
31	7.648	934	945	959	rBV	233978	574857	43.48%	7.195%
32	7.880	980	983	986	rVB3	773	894	0.07%	0.011%
33	7.959	990	996	999	rBV5	641	1361	0.10%	0.017%
34	8.069	1010	1014	1016	rBV3	549	664	0.05%	0.008%
35	8.276	1037	1048	1064	rBV2	442784	1322084	100.00%	16.546%
36	8.502	1083	1085	1089	rVB4	352	402	0.03%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Title : SFAM01.0

37	8.612	1101	1103	1104	rBV	377	262	0.02%	0.003%
38	8.691	1114	1116	1121	rVB	419	438	0.03%	0.005%
39	8.752	1124	1126	1130	rBV2	311	447	0.03%	0.006%
40	8.788	1130	1132	1133	rBV	285	230	0.02%	0.003%

41	8.843	1133	1141	1156	rVV	526385	1040444	78.70%	13.022%
42	9.081	1174	1180	1185	rBV5	2206	4529	0.34%	0.057%
43	9.124	1185	1187	1189	rVB2	337	265	0.02%	0.003%
44	9.276	1202	1212	1224	rBV	302333	619439	46.85%	7.753%
45	9.599	1263	1265	1268	rBV	209	249	0.02%	0.003%

46	9.666	1269	1276	1282	rVB5	1570	3427	0.26%	0.043%
47	9.715	1282	1284	1287	rVB	220	233	0.02%	0.003%
48	9.837	1299	1304	1307	rBV2	228	363	0.03%	0.005%
49	9.880	1309	1311	1313	rVB2	267	261	0.02%	0.003%
50	9.934	1316	1320	1325	rBV4	467	928	0.07%	0.012%

51	10.038	1329	1337	1348	rBV	132655	250423	18.94%	3.134%
52	10.209	1362	1365	1368	rVB5	446	586	0.04%	0.007%
53	10.233	1368	1369	1372	rVB3	442	274	0.02%	0.003%
54	10.325	1376	1384	1392	rBV	495472	869220	65.75%	10.879%
55	10.581	1417	1426	1438	rBV	83079	149912	11.34%	1.876%

56	10.697	1441	1445	1455	rVB2	8964	15926	1.20%	0.199%
57	10.782	1455	1459	1460	rBV3	455	446	0.03%	0.006%
58	10.800	1460	1462	1463	rVB2	575	334	0.03%	0.004%
59	10.837	1466	1468	1469	rBV2	389	224	0.02%	0.003%
60	10.855	1469	1471	1474	rBV3	663	755	0.06%	0.009%

61	10.922	1476	1482	1496	rBV	144350	264538	20.01%	3.311%
62	11.178	1523	1524	1527	rVB	417	243	0.02%	0.003%
63	11.306	1544	1545	1547	rBV	292	221	0.02%	0.003%
64	11.404	1557	1561	1562	rBV	425	368	0.03%	0.005%
65	11.629	1590	1598	1607	rBV	491438	825113	62.41%	10.327%

66	11.812	1625	1628	1629	rBV	309	295	0.02%	0.004%
67	11.843	1629	1633	1638	rVV3	1105	1897	0.14%	0.024%
68	11.916	1643	1645	1649	rVB2	171	273	0.02%	0.003%
69	12.166	1682	1686	1687	rBV2	1120	1184	0.09%	0.015%
70	12.245	1695	1699	1700	rBV2	241	315	0.02%	0.004%

71	12.318	1708	1711	1713	rBV	255	292	0.02%	0.004%
72	12.465	1731	1735	1740	rVB4	1255	2117	0.16%	0.026%
73	12.605	1751	1758	1762	rVB2	6134	10427	0.79%	0.130%
74	12.690	1764	1772	1779	rBV	177188	290639	21.98%	3.637%
75	12.794	1787	1789	1794	rVB2	263	278	0.02%	0.003%

76	12.867	1797	1801	1803	rBV2	352	458	0.03%	0.006%
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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Title : SFAM01.0

77	12.934	1807	1812	1818	rVV4	1021	2022	0.15%	0.025%
78	13.032	1825	1828	1830	rVB2	700	610	0.05%	0.008%
79	13.147	1845	1847	1848	rBV2	292	268	0.02%	0.003%
80	13.184	1849	1853	1858	rVB4	1838	2944	0.22%	0.037%
81	13.251	1860	1864	1865	rBV3	603	634	0.05%	0.008%
82	13.361	1879	1882	1883	rBV	498	530	0.04%	0.007%
83	13.403	1883	1889	1895	rVB3	3897	7222	0.55%	0.090%
84	13.556	1907	1914	1921	rBV	239446	383031	28.97%	4.794%
85	13.641	1926	1928	1933	rVB5	4854	6271	0.47%	0.078%
86	13.848	1955	1962	1969	rBV	170109	277492	20.99%	3.473%
87	14.190	2015	2018	2019	rBV2	727	594	0.04%	0.007%
88	14.318	2036	2039	2047	rVB3	1890	3243	0.25%	0.041%
89	14.519	2068	2072	2076	rVB3	3440	5305	0.40%	0.066%
90	14.690	2095	2100	2101	rBV4	630	962	0.07%	0.012%
91	14.934	2138	2140	2141	rBV	352	243	0.02%	0.003%
92	14.952	2141	2143	2144	rBV	385	261	0.02%	0.003%
93	15.056	2158	2160	2162	rBV2	387	290	0.02%	0.004%
94	15.196	2180	2183	2187	rVB4	1207	1532	0.12%	0.019%
95	15.238	2187	2190	2196	rVB7	1443	2046	0.15%	0.026%
96	15.458	2224	2226	2227	rBV	480	355	0.03%	0.004%
97	15.757	2274	2275	2278	rBV2	540	383	0.03%	0.005%
98	15.866	2291	2293	2296	rVB3	626	462	0.03%	0.006%
99	16.080	2326	2328	2329	rBV2	398	264	0.02%	0.003%
100	16.775	2440	2442	2444	rBV2	635	554	0.04%	0.007%

Sum of corrected areas: 7990150

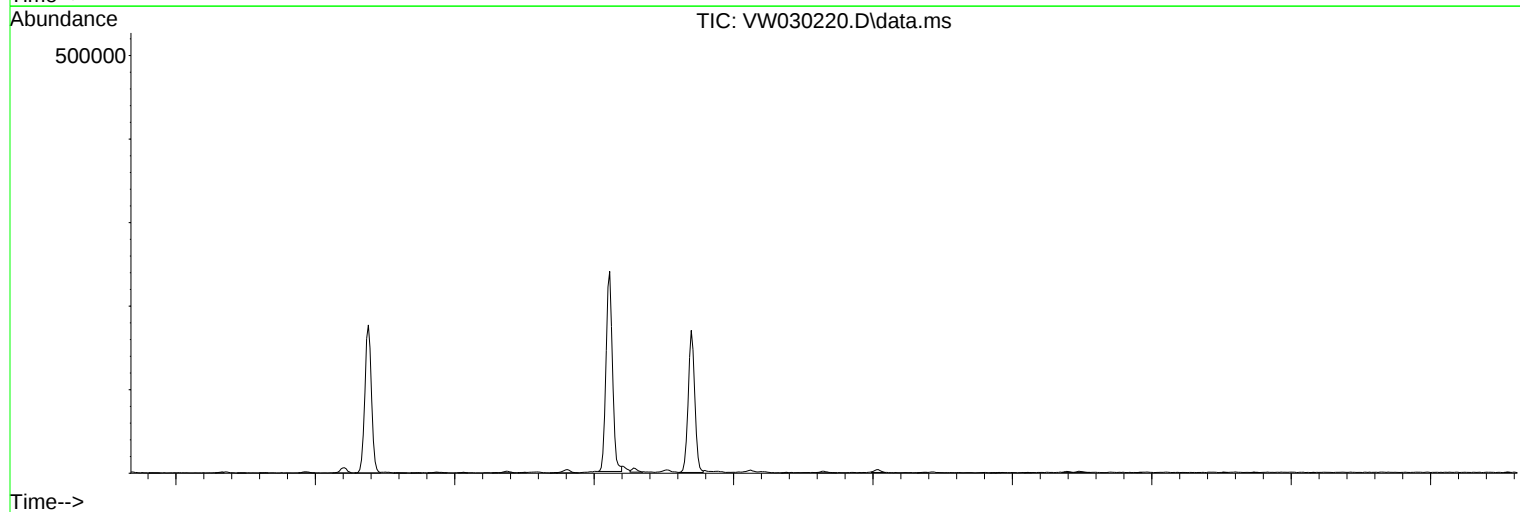
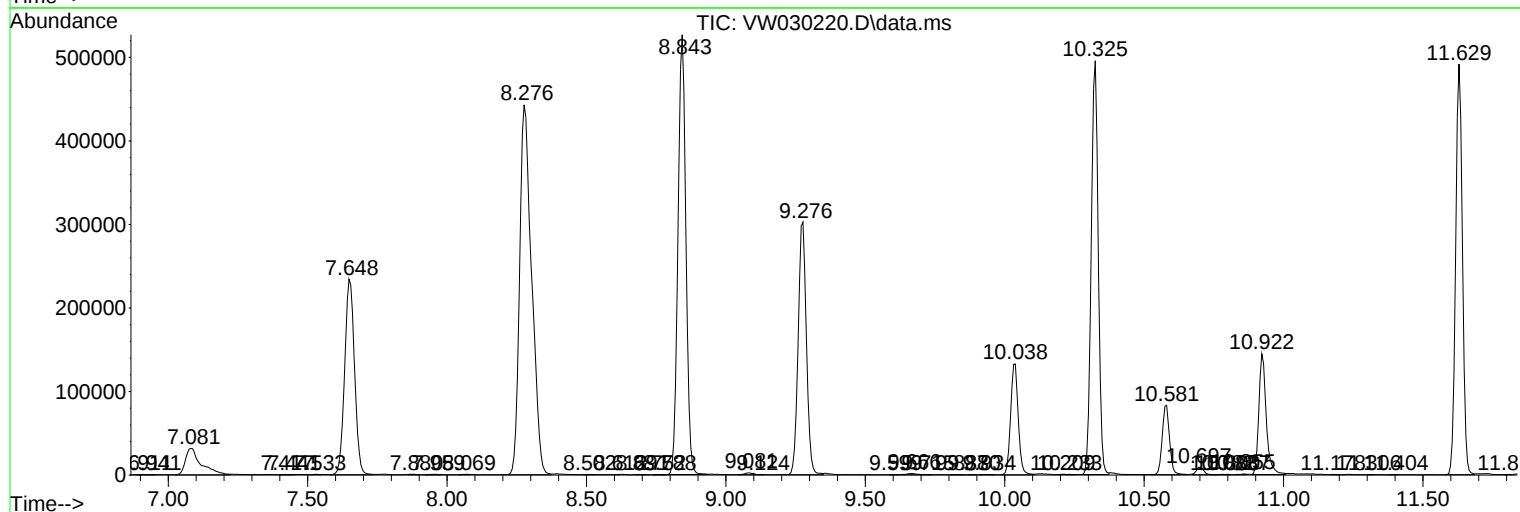
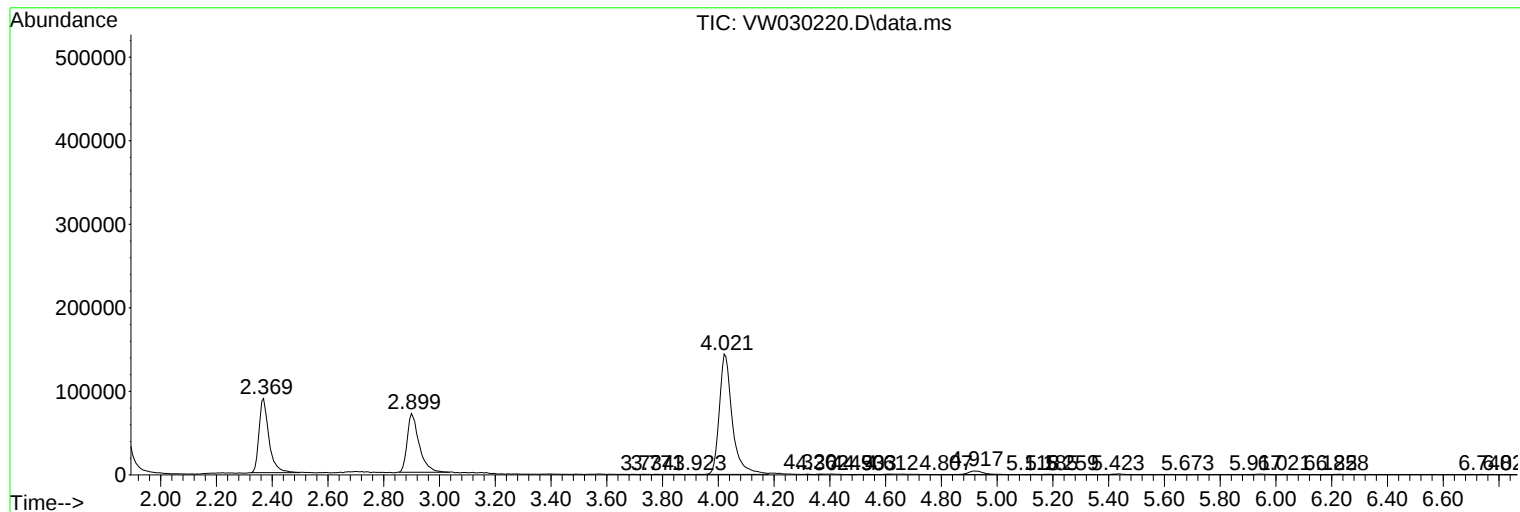
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.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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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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