

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030514.D
 Acq On : 10 Oct 2024 16:41
 Operator : SY/MD
 Sample : P4346-15RE
 Misc : 2.81g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAX5RE

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\SFAMWLM100924SMA.M
 Title : SFAM01.0

Signal : TIC: VW030514.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	44	45	47	rBV2	912	818	0.06%	0.010%
2	2.222	51	55	56	rBV4	1837	2318	0.16%	0.027%
3	2.363	69	78	93	rBV	104322	245415	16.57%	2.899%
4	2.625	119	121	122	rBV2	2202	1650	0.11%	0.019%
5	2.820	150	153	156	rBV5	1461	2204	0.15%	0.026%
6	2.905	159	167	183	rVV	71540	216651	14.63%	2.560%
7	3.027	183	187	194	rVB10	2504	5186	0.35%	0.061%
8	3.259	222	225	227	rBV4	668	877	0.06%	0.010%
9	3.314	229	234	240	rVB6	998	2050	0.14%	0.024%
10	3.393	240	247	258	rVB7	3029	8135	0.55%	0.096%
11	3.692	293	296	299	rVB5	967	1172	0.08%	0.014%
12	3.765	306	308	312	rVB4	760	762	0.05%	0.009%
13	3.856	320	323	329	rVB5	1316	2457	0.17%	0.029%
14	4.021	339	350	363	rBV	158697	475766	32.12%	5.621%
15	4.204	378	380	391	rVB8	2835	7196	0.49%	0.085%
16	4.405	411	413	418	rVB4	1530	2085	0.14%	0.025%
17	4.460	418	422	424	rBV5	710	946	0.06%	0.011%
18	4.820	477	481	484	rVB4	786	948	0.06%	0.011%
19	4.917	485	497	505	rBV4	7432	25952	1.75%	0.307%
20	5.009	510	512	514	rVV3	1317	1162	0.08%	0.014%
21	5.112	524	529	531	rVV5	1559	2693	0.18%	0.032%
22	5.130	531	532	545	rVB7	1805	4378	0.30%	0.052%
23	5.557	599	602	605	rBV4	648	810	0.05%	0.010%
24	5.667	616	620	624	rBV4	566	985	0.07%	0.012%
25	5.746	629	633	636	rBV4	825	1543	0.10%	0.018%
26	5.947	660	666	673	rVV7	1858	5331	0.36%	0.063%
27	6.033	675	680	684	rVB3	623	1090	0.07%	0.013%
28	6.191	703	706	710	rVB3	834	1053	0.07%	0.012%
29	6.301	723	724	730	rVB3	1104	1188	0.08%	0.014%
30	6.569	765	768	769	rBV3	687	802	0.05%	0.009%
31	7.081	841	852	856	rVV	35826	99715	6.73%	1.178%
32	7.130	856	860	880	rVV2	45272	137028	9.25%	1.619%
33	7.325	889	892	894	rVB4	981	916	0.06%	0.011%
34	7.490	916	919	922	rVB4	742	957	0.06%	0.011%
35	7.551	922	929	930	rBV6	1113	2026	0.14%	0.024%
36	7.654	935	946	958	rBV	257939	616553	41.63%	7.284%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Title : SFAM01.0

37	7.959	993	996	1000	rBV5	669	927	0.06%	0.011%
38	8.026	1005	1007	1011	rBV4	551	761	0.05%	0.009%
39	8.154	1024	1028	1031	rBV4	472	844	0.06%	0.010%
40	8.276	1034	1048	1065	rBV2	485115	1481004	100.00%	17.497%
41	8.465	1075	1079	1080	rBV3	899	1060	0.07%	0.013%
42	8.575	1092	1097	1099	rVB4	973	1164	0.08%	0.014%
43	8.624	1102	1105	1109	rVB4	911	1258	0.08%	0.015%
44	8.709	1116	1119	1122	rVB4	706	1154	0.08%	0.014%
45	8.752	1124	1126	1131	rBV5	646	1050	0.07%	0.012%
46	8.843	1131	1141	1153	rBV	241880	484684	32.73%	5.726%
47	9.081	1172	1180	1185	rBV9	2098	4418	0.30%	0.052%
48	9.276	1202	1212	1229	rBV	334793	685804	46.31%	8.102%
49	9.392	1229	1231	1234	rVB3	803	869	0.06%	0.010%
50	9.532	1251	1254	1255	rBV3	1048	1148	0.08%	0.014%
51	9.605	1262	1266	1270	rVB4	787	1432	0.10%	0.017%
52	9.672	1274	1277	1281	rBV4	610	986	0.07%	0.012%
53	9.733	1286	1287	1289	rBV2	837	797	0.05%	0.009%
54	9.825	1300	1302	1306	rBV5	931	961	0.06%	0.011%
55	9.892	1309	1313	1317	rVB6	975	1799	0.12%	0.021%
56	10.032	1329	1336	1347	rBV	150905	281247	18.99%	3.323%
57	10.215	1363	1366	1367	rVV3	891	827	0.06%	0.010%
58	10.325	1376	1384	1392	rBV	576673	1033110	69.76%	12.206%
59	10.422	1399	1400	1403	rBV3	718	849	0.06%	0.010%
60	10.514	1413	1415	1419	rVB5	1335	1448	0.10%	0.017%
61	10.581	1419	1426	1438	rBV	96341	178753	12.07%	2.112%
62	10.697	1438	1445	1454	rVB	35525	66866	4.51%	0.790%
63	10.800	1460	1462	1464	rBV3	769	943	0.06%	0.011%
64	10.843	1468	1469	1474	rVB4	1819	2256	0.15%	0.027%
65	10.922	1474	1482	1494	rBV	143099	270653	18.27%	3.198%
66	11.062	1499	1505	1513	rVB	18785	31755	2.14%	0.375%
67	11.172	1519	1523	1529	rBV8	1886	4241	0.29%	0.050%
68	11.215	1529	1530	1532	rBV2	1037	864	0.06%	0.010%
69	11.282	1539	1541	1542	rBV2	1111	1024	0.07%	0.012%
70	11.434	1561	1566	1576	rVB4	9817	21085	1.42%	0.249%
71	11.538	1581	1583	1588	rVB6	1202	2223	0.15%	0.026%
72	11.629	1590	1598	1610	rBV	255226	429956	29.03%	5.080%
73	11.770	1617	1621	1625	rBV7	645	1118	0.08%	0.013%
74	11.837	1625	1632	1635	rBV7	2165	4596	0.31%	0.054%
75	11.873	1635	1638	1641	rVV5	1913	2291	0.15%	0.027%
76	12.007	1654	1660	1663	rBV8	1209	2720	0.18%	0.032%

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 Title : SFAM01.0

77	12.123	1675	1679	1680	rBV4	910	1149	0.08%	0.014%
78	12.245	1697	1699	1702	rBV3	864	1017	0.07%	0.012%
79	12.349	1712	1716	1717	rBV3	1206	1541	0.10%	0.018%
80	12.434	1728	1730	1731	rBV2	1721	1545	0.10%	0.018%
81	12.465	1731	1735	1741	rVV8	3330	7255	0.49%	0.086%
82	12.599	1750	1757	1765	rBV2	59349	104880	7.08%	1.239%
83	12.690	1765	1772	1782	rVV	228345	375669	25.37%	4.438%
84	12.855	1796	1799	1800	rBV3	2088	2471	0.17%	0.029%
85	12.928	1807	1811	1812	rBV4	5804	6411	0.43%	0.076%
86	13.184	1846	1853	1859	rBV3	4572	9338	0.63%	0.110%
87	13.281	1863	1869	1875	rVB7	9379	24060	1.62%	0.284%
88	13.403	1885	1889	1894	rBV4	6370	9107	0.61%	0.108%
89	13.556	1908	1914	1919	rBV	165112	274716	18.55%	3.246%
90	13.757	1943	1947	1951	rBV7	6597	9925	0.67%	0.117%
91	13.848	1955	1962	1976	rBV	374406	612829	41.38%	7.240%
92	14.062	1991	1997	2006	rVB2	41258	72796	4.92%	0.860%
93	14.190	2016	2018	2023	rVB6	2511	2418	0.16%	0.029%
94	14.257	2025	2029	2031	rBV5	2917	4428	0.30%	0.052%
95	14.318	2037	2039	2042	rBV3	2499	2885	0.19%	0.034%
96	14.495	2063	2068	2073	rBV6	6015	12551	0.85%	0.148%
97	14.921	2134	2138	2141	rBV4	5505	8087	0.55%	0.096%
98	15.318	2200	2203	2208	rVB7	5683	9034	0.61%	0.107%
99	15.720	2265	2269	2277	rVB10	6403	13554	0.92%	0.160%
100	16.269	2357	2359	2364	rVB6	4463	4692	0.32%	0.055%

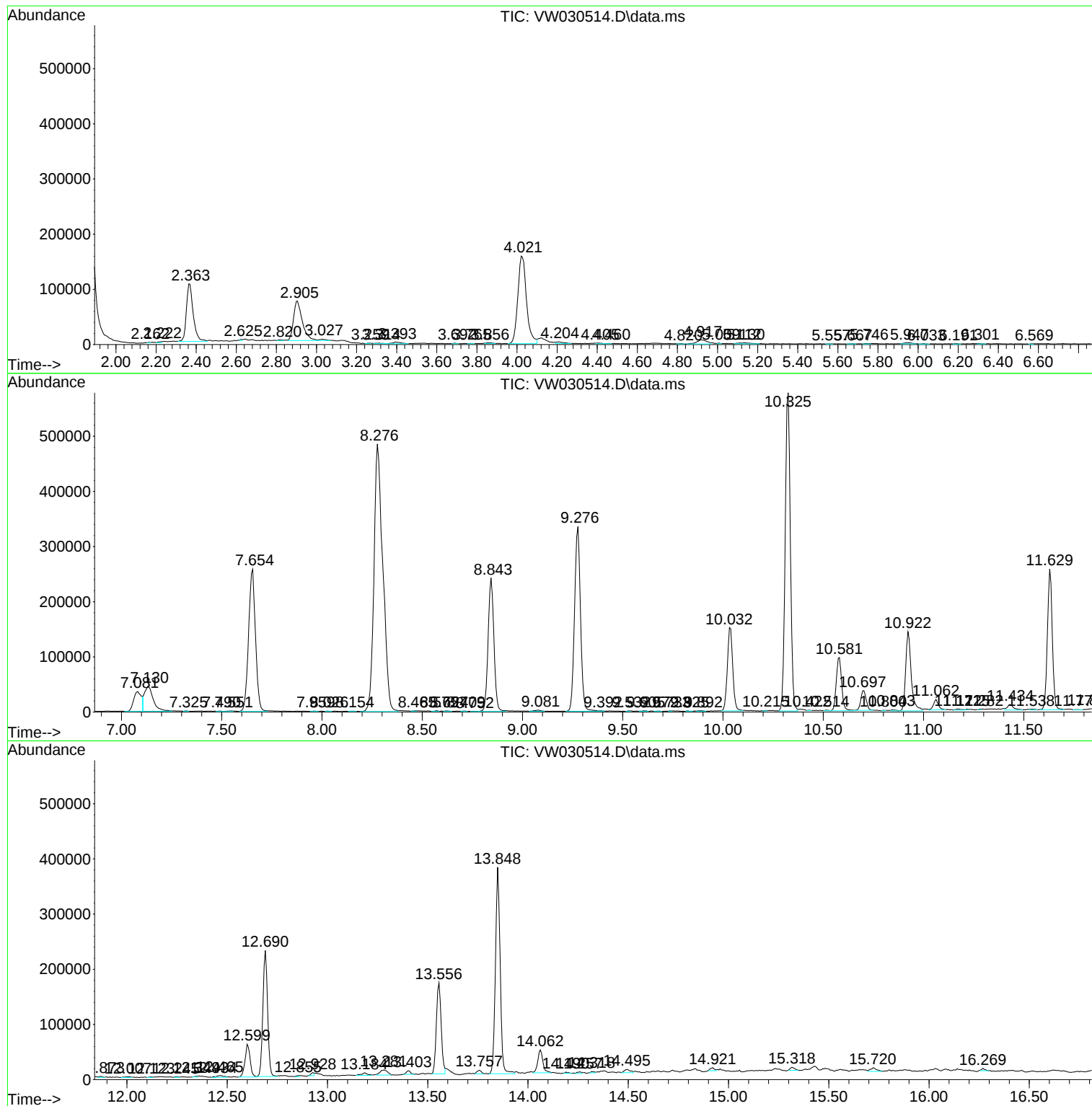
Sum of corrected areas: 8464121

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

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



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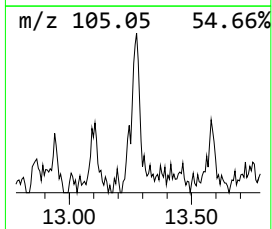
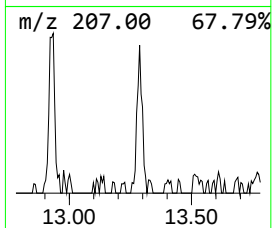
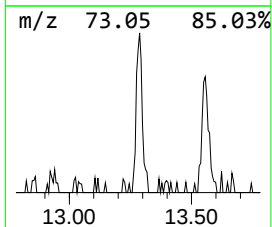
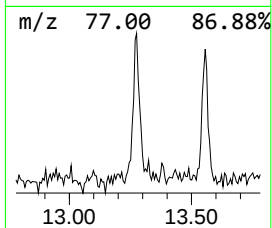
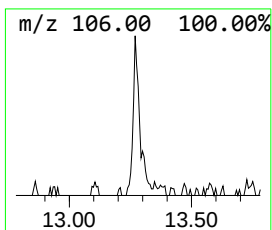
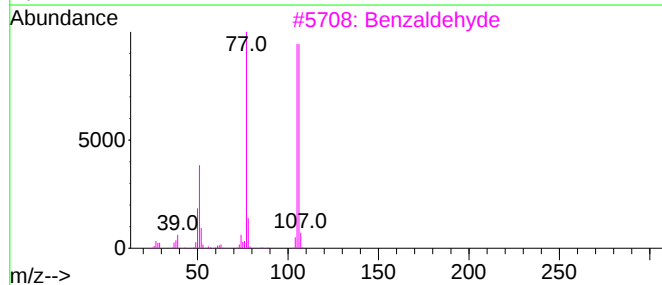
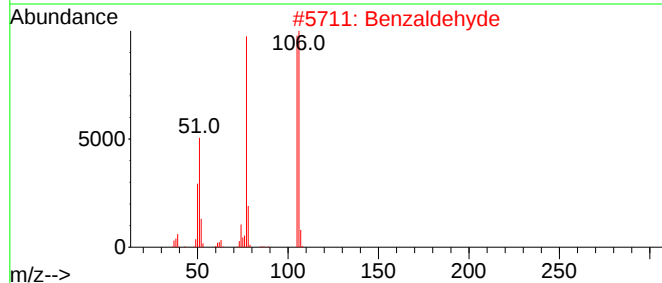
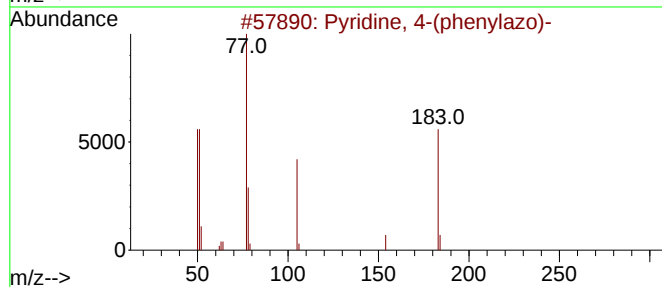
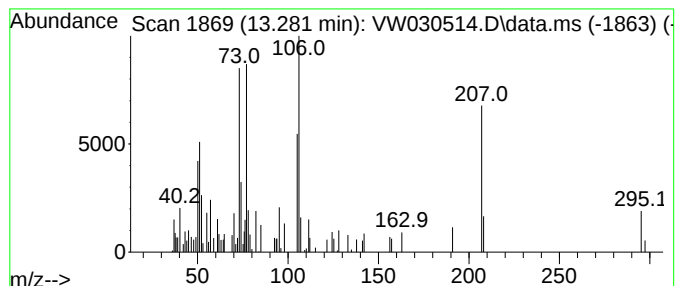
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

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

Peak Number 7 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.281	2.19 ug/L	24060	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 4-(phenylazo)-	183	C11H9N3	002569-58-6	38
2			Benzaldehyde	106	C7H6O	000100-52-7	27
3			Benzaldehyde	106	C7H6O	000100-52-7	25
4			Diazobenzene, 4-nitro-	151	C6H5N3O2	022719-27-3	25
5			4,5-Dihydrooxazole-5-one, 4-chlo...	207	C10H6ClNO2	014848-36-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.281	2.2	ug/L	24060	3	13.556	274716	25.0