

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032923\
 Data File : VW025488.D
 Acq On : 29 Mar 2023 15:43
 Operator : SY/MD
 Sample : 02121-07
 Misc : 4.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C1180

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\SFAMWLM030623SMA.M
 Title : SFAM01.0

Signal : TIC: VW025488.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	96	rVB2	323164	809725	1.62%	1.157%
2	2.893	159	165	182	rVB	91978	259896	0.52%	0.371%
3	3.387	241	246	247	rBV5	2101	3881	0.01%	0.006%
4	3.679	291	294	296	rBV4	1907	2630	0.01%	0.004%
5	4.021	337	350	360	rBV2	244433	810745	1.62%	1.158%
6	4.118	360	366	377	rVB	151942	425280	0.85%	0.607%
7	4.240	385	386	391	rVB4	2330	2079	0.00%	0.003%
8	4.393	400	411	419	rVV5	7260	23221	0.05%	0.033%
9	4.502	426	429	434	rVB6	2104	3369	0.01%	0.005%
10	4.594	440	444	447	rVB6	1254	2035	0.00%	0.003%
11	4.643	450	452	457	rBV6	1493	3093	0.01%	0.004%
12	4.759	468	471	475	rVB6	1894	3135	0.01%	0.004%
13	4.923	486	498	516	rBV2	35237	143398	0.29%	0.205%
14	5.234	547	549	554	rVB6	1917	2942	0.01%	0.004%
15	5.429	568	581	592	rBV	317390	966512	1.94%	1.381%
16	5.716	624	628	631	rBV6	2093	2133	0.00%	0.003%
17	5.783	631	639	650	rVV3	15513	48664	0.10%	0.070%
18	5.947	655	666	671	rBV5	10162	26769	0.05%	0.038%
19	6.033	678	680	683	rVB4	2156	2061	0.00%	0.003%
20	6.081	683	688	689	rBV5	1622	2391	0.00%	0.003%
21	6.118	691	694	699	rVV7	2201	4205	0.01%	0.006%
22	6.264	716	718	722	rBV5	1611	1936	0.00%	0.003%
23	6.307	722	725	729	rVB6	1535	2374	0.00%	0.003%
24	6.697	785	789	791	rVB5	1848	2154	0.00%	0.003%
25	6.752	795	798	800	rBV4	2422	2716	0.01%	0.004%
26	6.904	822	823	825	rVV2	2690	2189	0.00%	0.003%
27	6.965	829	833	836	rVV6	2438	3396	0.01%	0.005%
28	7.075	843	851	855	rVV	106814	264615	0.53%	0.378%
29	7.167	855	866	899	rVB	18553365	49924378	100.00%	71.309%
30	7.648	935	945	959	rVB	486165	1170610	2.34%	1.672%
31	7.886	982	984	990	rVB7	1760	2103	0.00%	0.003%
32	8.276	1036	1048	1065	rBV2	987418	2859286	5.73%	4.084%
33	8.459	1076	1078	1082	rVB4	1621	2281	0.00%	0.003%
34	8.544	1090	1092	1102	rVB4	3325	7707	0.02%	0.011%
35	8.624	1102	1105	1109	rVB6	2477	3562	0.01%	0.005%
36	8.697	1109	1117	1129	rBV2	17161	46607	0.09%	0.067%

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 Title : SFAM01.0

37	8.776	1129	1130	1132	rBV2	2133	2016	0.00%	0.003%
38	8.843	1132	1141	1155	rBV	888141	1775276	3.56%	2.536%
39	9.081	1171	1180	1186	rVV	6731	20286	0.04%	0.029%
40	9.276	1203	1212	1221	rBV	693137	1433677	2.87%	2.048%
41	9.416	1231	1235	1237	rBV5	2470	2520	0.01%	0.004%
42	9.666	1269	1276	1282	rBV5	3939	8979	0.02%	0.013%
43	9.758	1287	1291	1295	rVV6	4448	8278	0.02%	0.012%
44	9.892	1308	1313	1318	rVB4	9363	16390	0.03%	0.023%
45	10.032	1329	1336	1347	rBV	311977	566537	1.13%	0.809%
46	10.123	1348	1351	1352	rBV3	2276	2109	0.00%	0.003%
47	10.184	1358	1361	1363	rBV4	1403	1936	0.00%	0.003%
48	10.251	1368	1372	1375	rVV6	3784	5292	0.01%	0.008%
49	10.325	1375	1384	1390	rVV	1177507	2115065	4.24%	3.021%
50	10.386	1390	1394	1400	rVB	43599	79100	0.16%	0.113%
51	10.489	1409	1411	1418	rVB8	5435	9535	0.02%	0.014%
52	10.575	1418	1425	1433	rBV	181309	320365	0.64%	0.458%
53	10.660	1436	1439	1442	rVV5	3692	5806	0.01%	0.008%
54	10.696	1442	1445	1451	rVB2	8814	15484	0.03%	0.022%
55	10.757	1452	1455	1461	rVB7	5963	7567	0.02%	0.011%
56	10.825	1461	1466	1475	rVB	21810	43873	0.09%	0.063%
57	10.922	1475	1482	1493	rBV	331739	578465	1.16%	0.826%
58	11.068	1503	1506	1510	rBV6	3704	4881	0.01%	0.007%
59	11.172	1520	1523	1528	rVV2	8246	11607	0.02%	0.017%
60	11.227	1528	1532	1537	rVB2	24078	41500	0.08%	0.059%
61	11.282	1537	1541	1545	rVB7	5566	9156	0.02%	0.013%
62	11.324	1545	1548	1553	rVB7	2671	4747	0.01%	0.007%
63	11.434	1561	1566	1573	rVB5	16836	33328	0.07%	0.048%
64	11.532	1577	1582	1585	rBV7	5707	9336	0.02%	0.013%
65	11.629	1589	1598	1607	rBV	958823	1621283	3.25%	2.316%
66	11.727	1610	1614	1625	rVB3	29400	66704	0.13%	0.095%
67	11.830	1625	1631	1635	rBV	34785	71161	0.14%	0.102%
68	11.971	1652	1654	1659	rVB5	3596	5047	0.01%	0.007%
69	12.038	1661	1665	1673	rVB8	7638	14685	0.03%	0.021%
70	12.160	1674	1685	1694	rBV2	67313	172709	0.35%	0.247%
71	12.300	1703	1708	1709	rBV5	7732	11244	0.02%	0.016%
72	12.336	1711	1714	1724	rVB5	17332	39533	0.08%	0.056%
73	12.513	1741	1743	1748	rBV6	5499	7605	0.02%	0.011%
74	12.599	1753	1757	1764	rVB2	36684	64986	0.13%	0.093%
75	12.690	1764	1772	1780	rBV	447091	746523	1.50%	1.066%
76	12.861	1796	1800	1801	rBV4	3220	4281	0.01%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Title : SFAM01.0

77	12.934	1808	1812	1822	rVB10	11860	25893	0.05%	0.037%
78	13.117	1838	1842	1848	rVB	24711	37558	0.08%	0.054%
79	13.251	1860	1864	1865	rBV3	4486	6570	0.01%	0.009%
80	13.397	1883	1888	1896	rBV3	7602	20701	0.04%	0.030%
81	13.556	1908	1914	1924	rBV	554521	894336	1.79%	1.277%
82	13.641	1925	1928	1934	rVB2	22000	35801	0.07%	0.051%
83	13.848	1955	1962	1974	rVB	559111	947253	1.90%	1.353%
84	14.062	1992	1997	2007	rVB2	32602	57668	0.12%	0.082%
85	14.190	2015	2018	2021	rBV5	2930	4456	0.01%	0.006%
86	14.415	2050	2055	2060	rVB	40793	62861	0.13%	0.090%
87	14.617	2085	2088	2089	rBV3	3466	3340	0.01%	0.005%
88	14.714	2103	2104	2108	rBV4	1933	2460	0.00%	0.004%
89	14.848	2123	2126	2128	rBV4	2387	3717	0.01%	0.005%
90	15.055	2157	2160	2162	rBV4	4097	4750	0.01%	0.007%
91	15.171	2175	2179	2183	rVB7	5202	8165	0.02%	0.012%
92	15.348	2206	2208	2209	rBV2	3033	2163	0.00%	0.003%
93	15.366	2209	2211	2213	rVV3	4125	4440	0.01%	0.006%
94	15.397	2214	2216	2217	rVV2	6366	6239	0.01%	0.009%
95	15.427	2217	2221	2226	rVV3	19474	34497	0.07%	0.049%
96	15.482	2226	2230	2236	rVB2	15125	26415	0.05%	0.038%
97	15.787	2276	2280	2285	rVB8	4896	8546	0.02%	0.012%
98	15.952	2303	2307	2312	rBV7	2707	5100	0.01%	0.007%
99	16.348	2371	2372	2376	rBV4	2049	2761	0.01%	0.004%
100	16.543	2403	2404	2407	rBV3	2177	2475	0.00%	0.004%

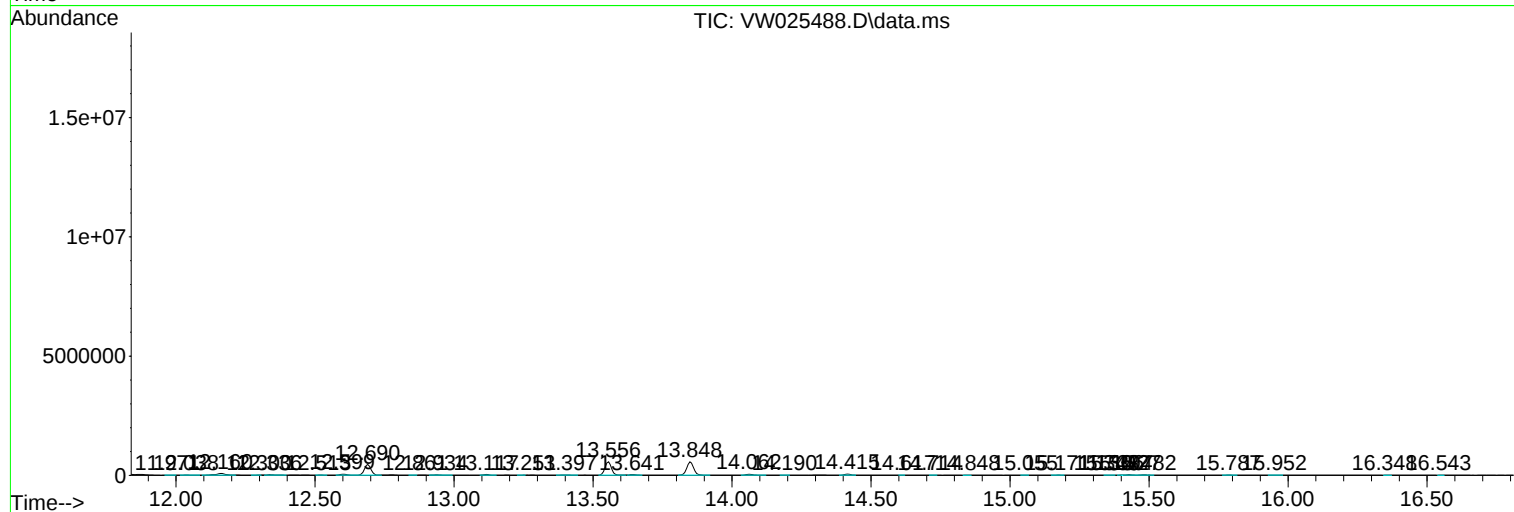
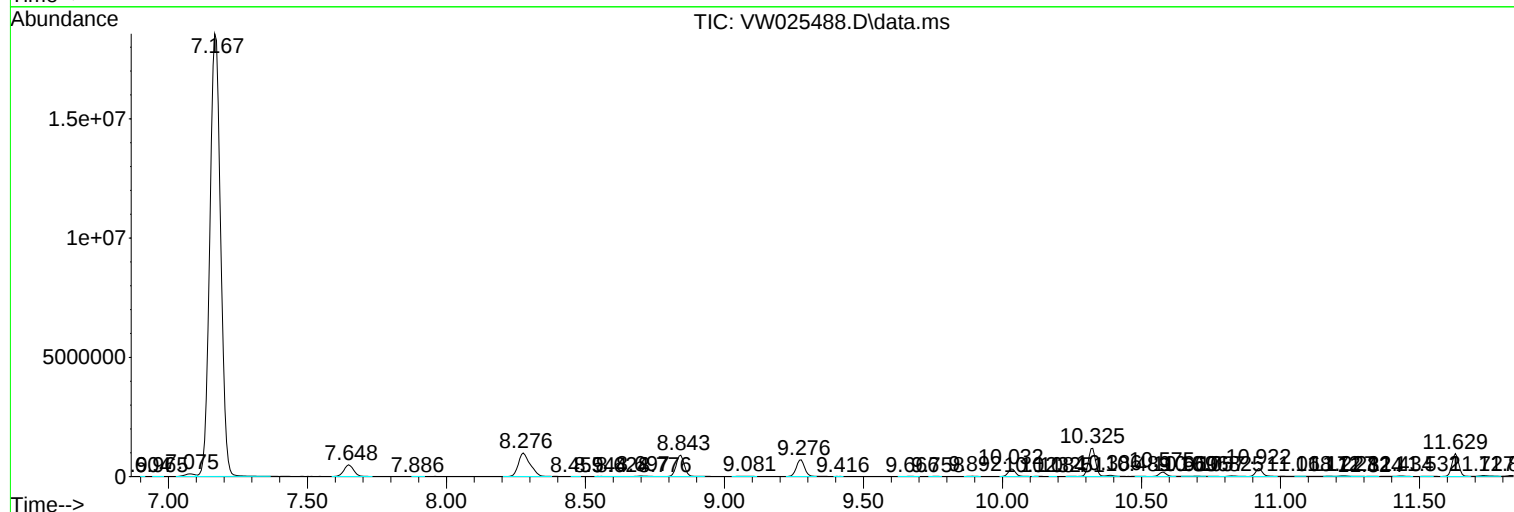
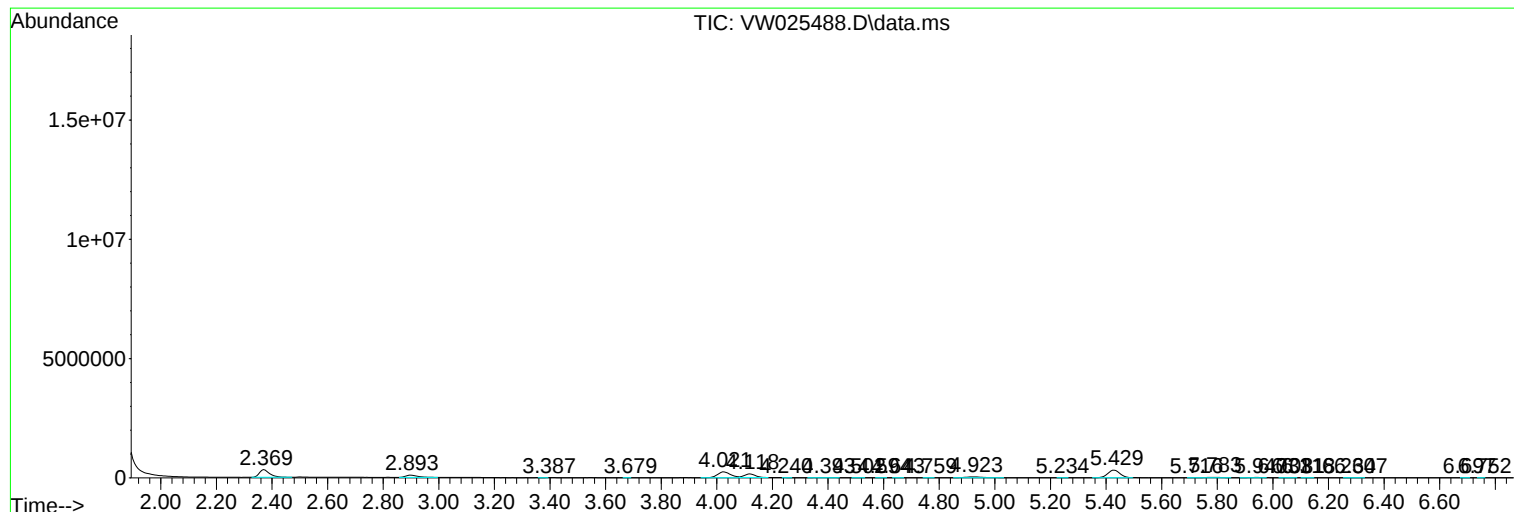
Sum of corrected areas: 70011115

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0

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



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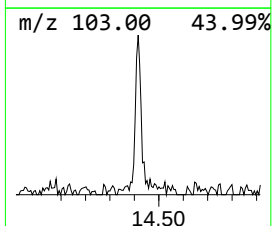
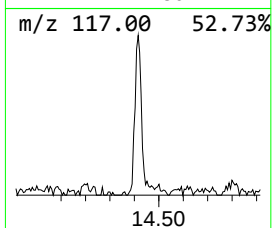
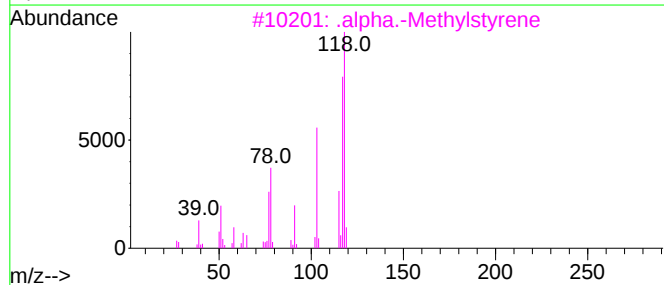
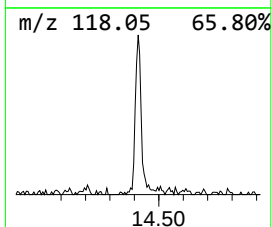
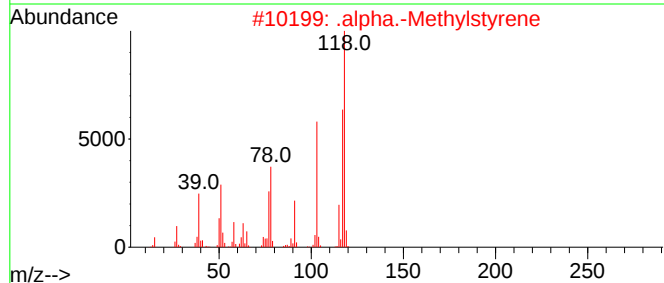
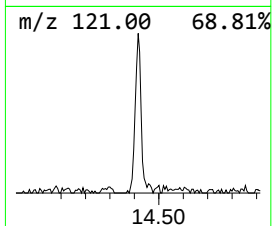
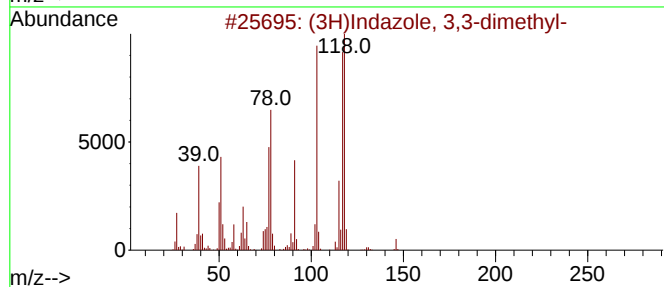
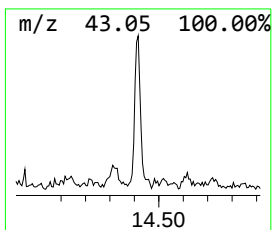
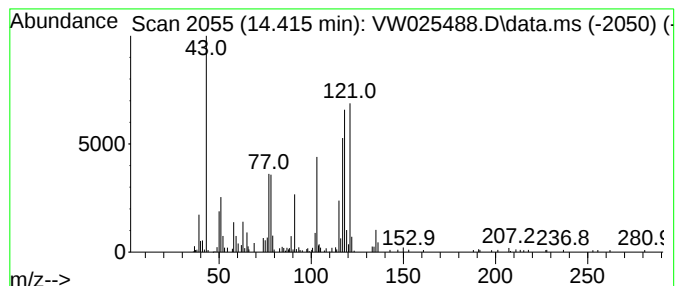
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 (3H)Indazole, 3,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.415	1.76 ug/L	62861	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(3H)Indazole, 3,3-dimethyl-	146	C9H10N2	059341-22-9	80
2			.alpha.-Methylstyrene	118	C9H10	000098-83-9	76
3			.alpha.-Methylstyrene	118	C9H10	000098-83-9	70
4			.alpha.-Methylstyrene	118	C9H10	000098-83-9	64
5			Furan, 2,5-diphenyl-tetrahydro-	224	C16H16O	051751-09-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(3H)Indazole, 3...	14.415	1.8	ug/L	62861	3	13.556	894336	25.0