

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024035.D
 Acq On : 23 Jul 2022 05:07
 Operator : SY/VA
 Sample : VW0722SBL03
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK561

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW024035.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.251	47	57	58	rBV9	10674	27554	3.53%	0.471%
2	2.343	67	72	80	rBV	102898	168955	21.63%	2.891%
3	3.666	285	289	291	rBV3	1419	1836	0.24%	0.031%
4	4.013	335	346	359	rBV2	58859	188898	24.19%	3.232%
5	4.196	372	376	377	rBV4	979	1239	0.16%	0.021%
6	4.434	414	415	418	rBV3	1282	1046	0.13%	0.018%
7	4.470	418	421	423	rVV3	1357	1502	0.19%	0.026%
8	4.501	424	426	429	rVV3	1114	1011	0.13%	0.017%
9	4.537	429	432	436	rVB6	1120	1589	0.20%	0.027%
10	4.690	456	457	461	rVB4	1298	1126	0.14%	0.019%
11	4.726	461	463	467	rVB4	1061	1114	0.14%	0.019%
12	4.781	467	472	475	rBV5	918	1984	0.25%	0.034%
13	4.903	486	492	503	rVB4	13040	41037	5.25%	0.702%
14	5.092	519	523	524	rBV4	1398	2022	0.26%	0.035%
15	5.165	534	535	538	rVB3	1206	1054	0.13%	0.018%
16	5.202	538	541	542	rBV3	721	828	0.11%	0.014%
17	5.220	542	544	547	rVB4	1838	1611	0.21%	0.028%
18	5.257	547	550	551	rBV2	1130	1220	0.16%	0.021%
19	5.537	590	596	597	rBV5	1099	1665	0.21%	0.028%
20	5.787	635	637	640	rVV4	819	895	0.11%	0.015%
21	5.824	640	643	645	rVV3	853	836	0.11%	0.014%
22	6.092	684	687	689	rBV4	769	918	0.12%	0.016%
23	6.141	693	695	697	rBV3	916	931	0.12%	0.016%
24	6.336	724	727	730	rVV5	1521	1586	0.20%	0.027%
25	6.567	763	765	768	rBV3	1182	1589	0.20%	0.027%
26	6.769	795	798	801	rBV4	1382	1934	0.25%	0.033%
27	7.080	841	849	857	rBV2	28640	82826	10.61%	1.417%
28	7.330	888	890	892	rBV3	1042	1057	0.14%	0.018%
29	7.476	911	914	915	rBV3	1230	1472	0.19%	0.025%
30	7.519	918	921	922	rBV2	1244	1201	0.15%	0.021%
31	7.647	931	942	956	rBV	141792	351620	45.02%	6.016%
32	7.921	986	987	990	rVV2	1124	1237	0.16%	0.021%
33	7.970	993	995	997	rVB2	1100	829	0.11%	0.014%
34	8.274	1034	1045	1057	rBV2	248017	780972	100.00%	13.362%
35	8.732	1118	1120	1122	rBV3	983	801	0.10%	0.014%
36	8.841	1129	1138	1149	rVV	258647	515415	66.00%	8.819%

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 ClientSampleId :
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Integration Parameters: LSCINT.P

Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	9.268	1197	1208	1219	rBV	185762	388238	49.71%	6.643%
38	9.451	1237	1238	1242	rBV4	752	1201	0.15%	0.021%
39	9.561	1254	1256	1260	rVB4	1441	1578	0.20%	0.027%
40	9.646	1269	1270	1276	rVB7	1263	1160	0.15%	0.020%
41	9.860	1302	1305	1307	rBV4	1246	1344	0.17%	0.023%
42	9.914	1312	1314	1318	rVB5	709	971	0.12%	0.017%
43	9.969	1320	1323	1324	rBV3	1103	799	0.10%	0.014%
44	10.030	1324	1333	1340	rBV	78975	146516	18.76%	2.507%
45	10.323	1373	1381	1390	rVV	349993	619310	79.30%	10.596%
46	10.573	1415	1422	1434	rBV	56097	102773	13.16%	1.758%
47	10.689	1439	1441	1442	rBV2	1583	1325	0.17%	0.023%
48	10.859	1465	1469	1473	rVB7	1286	1877	0.24%	0.032%
49	10.926	1473	1480	1491	rBV	117740	212869	27.26%	3.642%
50	11.207	1522	1526	1527	rBV4	987	1126	0.14%	0.019%
51	11.359	1547	1551	1552	rBV3	1082	977	0.13%	0.017%
52	11.414	1556	1560	1563	rBV6	1540	2389	0.31%	0.041%
53	11.628	1588	1595	1602	rBV	398632	662371	84.81%	11.333%
54	11.823	1625	1627	1628	rBV2	1129	1066	0.14%	0.018%
55	11.835	1628	1629	1632	rBV3	1762	1178	0.15%	0.020%
56	12.219	1690	1692	1695	rBV3	1290	1021	0.13%	0.017%
57	12.457	1727	1731	1736	rBV7	1165	2279	0.29%	0.039%
58	12.499	1736	1738	1741	rVB4	1227	1277	0.16%	0.022%
59	12.536	1741	1744	1746	rBV4	891	1040	0.13%	0.018%
60	12.688	1763	1769	1780	rVB	191529	315880	40.45%	5.405%
61	12.768	1780	1782	1784	rVB3	1060	909	0.12%	0.016%
62	12.841	1791	1794	1796	rVB4	988	842	0.11%	0.014%
63	12.865	1796	1798	1800	rBV3	1097	1242	0.16%	0.021%
64	12.926	1804	1808	1810	rBV3	2925	4546	0.58%	0.078%
65	13.079	1830	1833	1834	rBV3	899	925	0.12%	0.016%
66	13.164	1846	1847	1849	rVB2	1322	871	0.11%	0.015%
67	13.194	1849	1852	1853	rBV3	1097	1172	0.15%	0.020%
68	13.237	1857	1859	1862	rBV4	1541	2049	0.26%	0.035%
69	13.298	1867	1869	1871	rVB3	1451	1207	0.15%	0.021%
70	13.316	1871	1872	1874	rBV2	915	837	0.11%	0.014%
71	13.402	1881	1886	1887	rBV5	1139	1727	0.22%	0.030%
72	13.463	1894	1896	1898	rBV2	925	1163	0.15%	0.020%
73	13.499	1898	1902	1904	rVV5	1637	2714	0.35%	0.046%
74	13.554	1904	1911	1919	rVV	354642	564408	72.27%	9.657%
75	13.792	1949	1950	1952	rBV2	1171	996	0.13%	0.017%
76	13.853	1952	1960	1968	rVV	335879	559156	71.60%	9.567%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	14.011	1981	1986	1989	rBV6	1035	1932	0.25%	0.033%
78	14.158	2008	2010	2013	rBV2	690	980	0.13%	0.017%
79	14.316	2034	2036	2041	rBV5	1399	2937	0.38%	0.050%
80	14.371	2043	2045	2047	rBV2	917	787	0.10%	0.013%
81	14.566	2075	2077	2079	rBV3	1059	990	0.13%	0.017%
82	14.621	2082	2086	2091	rBV5	2542	4747	0.61%	0.081%
83	14.767	2108	2110	2113	rBV4	1150	1411	0.18%	0.024%
84	14.792	2113	2114	2117	rVV3	1241	1015	0.13%	0.017%
85	14.859	2123	2125	2127	rVV3	1229	1336	0.17%	0.023%
86	14.944	2137	2139	2141	rBV3	967	1140	0.15%	0.020%
87	14.968	2141	2143	2144	rVB2	1455	888	0.11%	0.015%
88	15.078	2159	2161	2163	rBV3	848	927	0.12%	0.016%
89	15.133	2165	2170	2175	rBV8	2313	4240	0.54%	0.073%
90	15.188	2177	2179	2181	rVB3	1106	972	0.12%	0.017%
91	15.224	2181	2185	2186	rBV3	1307	1288	0.16%	0.022%
92	15.279	2192	2194	2199	rBV5	1133	1325	0.17%	0.023%
93	15.541	2235	2237	2238	rBV2	1636	1453	0.19%	0.025%
94	15.645	2250	2254	2255	rBV4	1078	1223	0.16%	0.021%
95	15.822	2281	2283	2286	rBV4	800	880	0.11%	0.015%
96	16.090	2325	2327	2330	rVB3	1242	1153	0.15%	0.020%
97	16.139	2334	2335	2339	rVB3	1364	1190	0.15%	0.020%
98	16.169	2339	2340	2342	rBV2	895	909	0.12%	0.016%
99	16.432	2380	2383	2385	rBV3	1176	1079	0.14%	0.018%
100	16.682	2422	2424	2425	rBV2	1203	1058	0.14%	0.018%

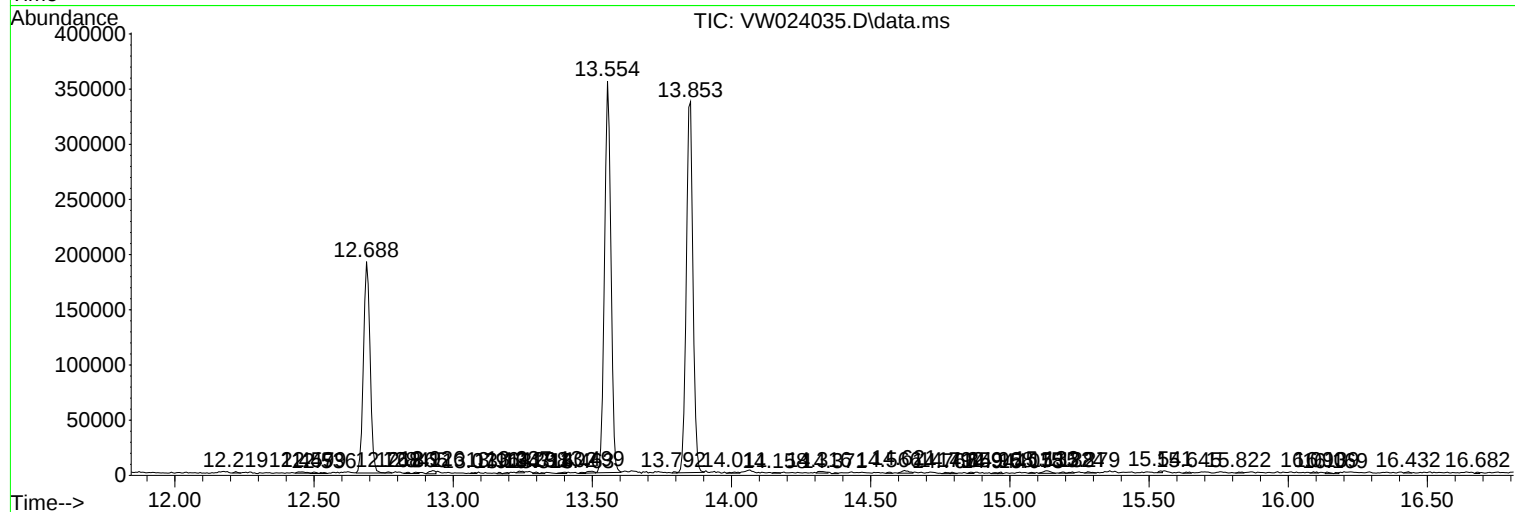
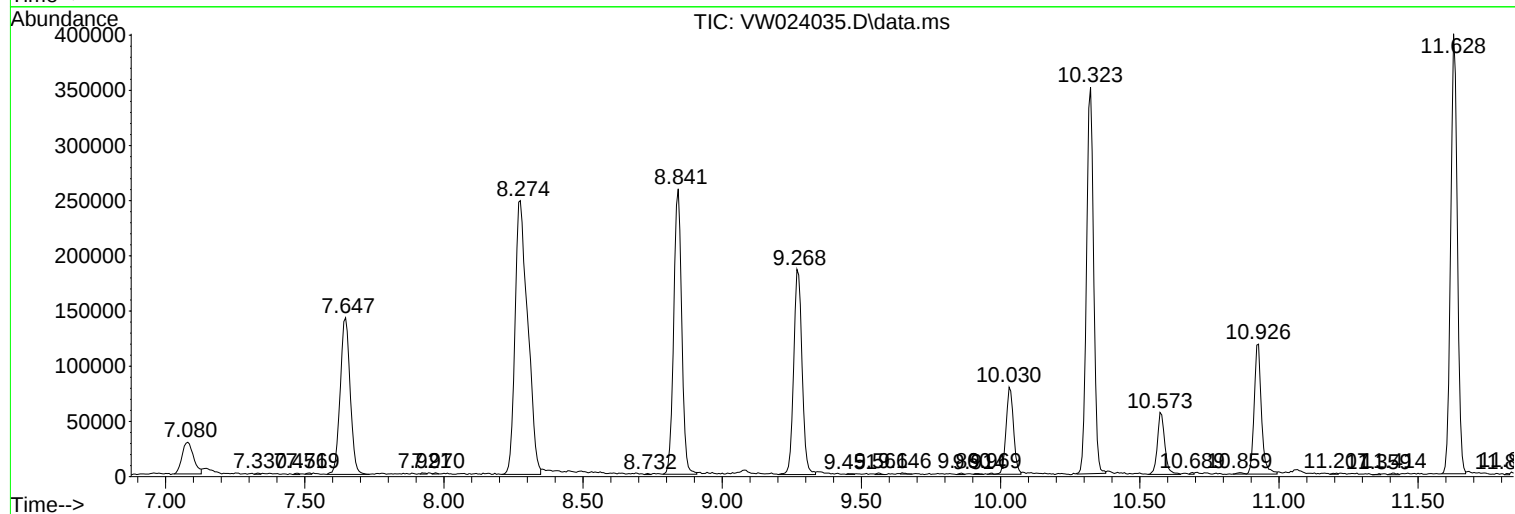
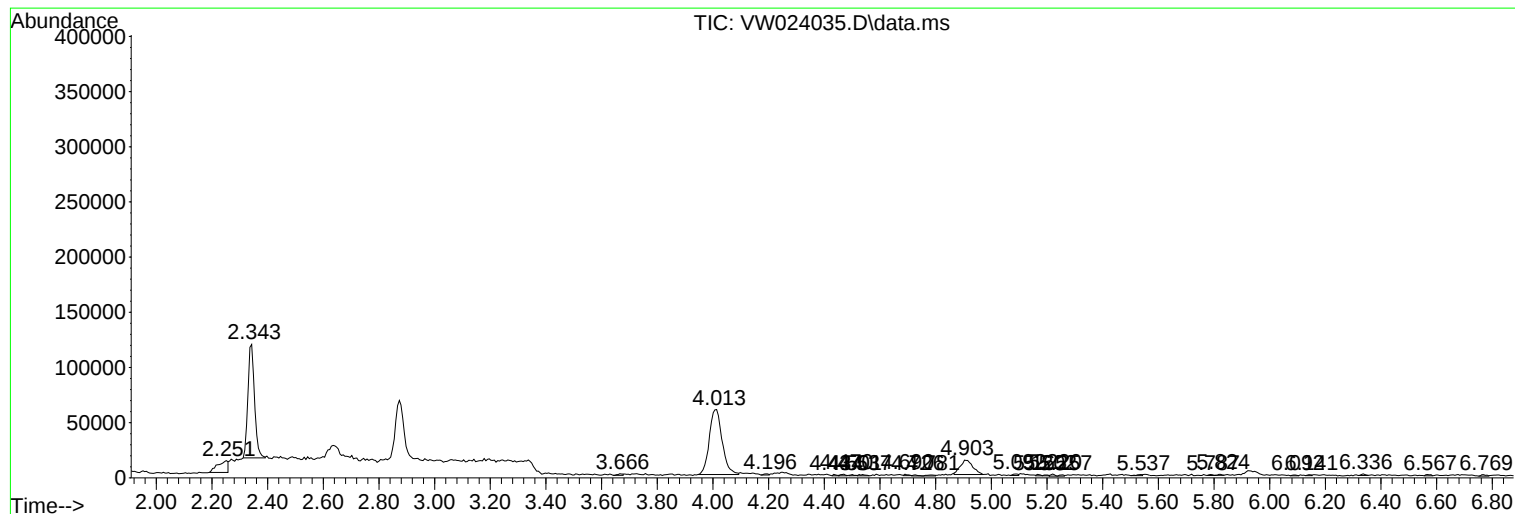
Sum of corrected areas: 5844599

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Instrument :
MSVOA_W
ClientSampleId :
VBLK561

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



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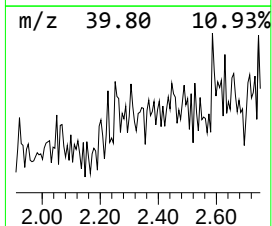
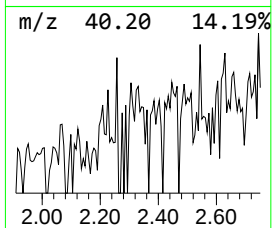
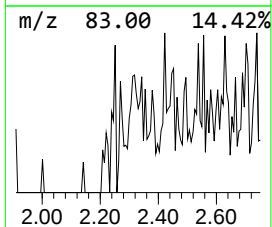
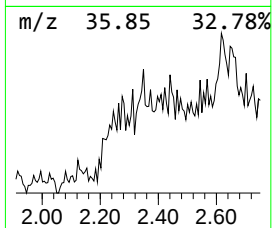
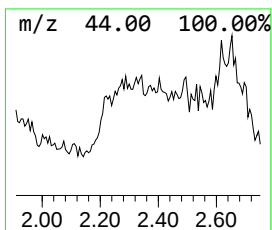
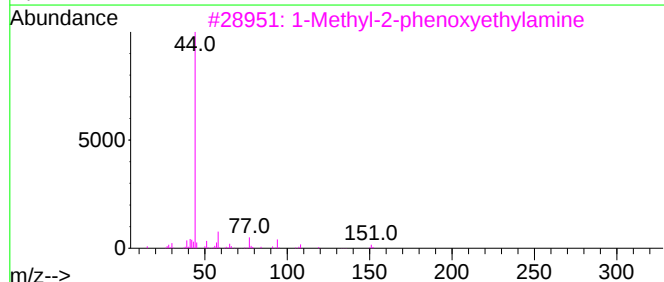
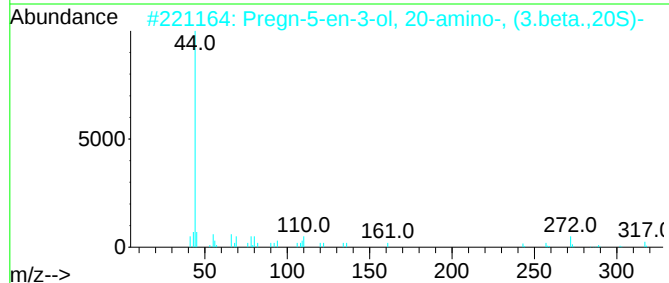
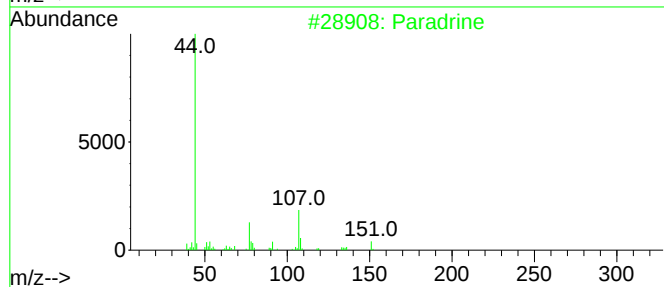
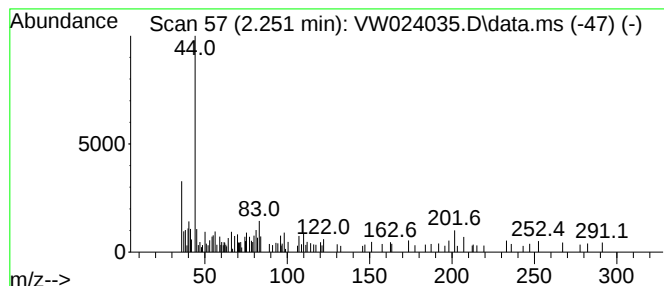
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Paradrine Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.251	1.34 ug/L	27554	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Paradrine	151	C9H13NO	000103-86-6	50
2			Pregn-5-en-3-ol, 20-amino-, (3.b...	317	C21H35NO	005035-10-9	50
3			1-Methyl-2-phenoxyethylamine	151	C9H13NO	035205-54-0	43
4			Pteridine-8-oxide, 6-aldoximino-...	222	C7H6N6O3	023663-23-2	42
5			4-Fluorohistamine	129	C5H8FN3	049872-60-8	40



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Paradrine	2.251	1.3	ug/L	27554	1	8.841	515415	25.0