

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024497.D
 Acq On : 30 Aug 2022 18:00
 Operator : SY/VA
 Sample : N4440-02
 Misc : 5.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZJ8

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024497.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.245	47	56	59	rBV9	13554	43589	4.63%	0.638%
2	2.336	67	71	80	rVB	159211	245752	26.12%	3.598%
3	2.867	154	158	169	rVB	79347	163098	17.34%	2.388%
4	3.873	318	323	324	rBV5	1139	1711	0.18%	0.025%
5	4.001	332	344	356	rBV2	104939	312839	33.26%	4.581%
6	4.220	378	380	381	rBV2	1794	1511	0.16%	0.022%
7	4.281	389	390	393	rVB3	1705	1325	0.14%	0.019%
8	4.312	393	395	398	rVB4	1829	1462	0.16%	0.021%
9	4.354	398	402	403	rBV3	1661	2649	0.28%	0.039%
10	4.367	403	404	406	rVB2	2169	1177	0.13%	0.017%
11	4.403	406	410	411	rBV2	2326	3012	0.32%	0.044%
12	4.641	447	449	451	rVB3	1697	1304	0.14%	0.019%
13	4.665	451	453	456	rBV4	1305	1826	0.19%	0.027%
14	4.903	483	492	506	rVB3	29624	101275	10.77%	1.483%
15	5.196	538	540	542	rVB3	2414	1210	0.13%	0.018%
16	5.293	553	556	557	rBV3	1207	1083	0.12%	0.016%
17	5.312	557	559	563	rVB5	1198	1576	0.17%	0.023%
18	5.403	573	574	576	rBV2	2722	2195	0.23%	0.032%
19	5.513	588	592	593	rBV4	1376	1748	0.19%	0.026%
20	5.537	593	596	601	rVB7	1545	2197	0.23%	0.032%
21	5.653	612	615	618	rVB5	1791	2339	0.25%	0.034%
22	5.677	618	619	621	rBV2	1126	1082	0.12%	0.016%
23	6.116	688	691	694	rVB5	1382	1677	0.18%	0.025%
24	6.208	702	706	708	rBV5	1583	1978	0.21%	0.029%
25	6.256	713	714	718	rVB4	1384	1428	0.15%	0.021%
26	6.293	718	720	722	rBV3	1470	1317	0.14%	0.019%
27	6.415	738	740	743	rBV4	1112	1156	0.12%	0.017%
28	6.604	769	771	773	rBV3	1519	1462	0.16%	0.021%
29	6.628	773	775	778	rVB4	1503	1312	0.14%	0.019%
30	6.726	788	791	794	rBV4	1591	1886	0.20%	0.028%
31	6.799	801	803	805	rVB3	1665	1376	0.15%	0.020%
32	6.842	808	810	813	rVB4	1375	1474	0.16%	0.022%
33	6.909	817	821	823	rBV4	1674	1723	0.18%	0.025%
34	6.933	823	825	828	rBV4	1073	1209	0.13%	0.018%
35	7.079	834	849	855	rBV	26228	77282	8.22%	1.132%
36	7.537	921	924	927	rBV5	1682	1884	0.20%	0.028%

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 Title : SFAM01.0

37	7.585	928	932	933	rVV4	1396	1978	0.21%	0.029%
38	7.646	933	942	956	rVB	167530	410856	43.68%	6.016%
39	7.890	978	982	983	rBV4	822	1150	0.12%	0.017%
40	8.024	1002	1004	1008	rVB5	1631	1590	0.17%	0.023%
41	8.274	1032	1045	1057	rBV2	304722	940679	100.00%	13.774%
42	8.841	1130	1138	1150	rBV	330228	653496	69.47%	9.569%
43	9.091	1175	1179	1186	rVB4	17777	34242	3.64%	0.501%
44	9.274	1199	1209	1219	rBV	219530	445951	47.41%	6.530%
45	9.341	1219	1220	1224	rVB4	2727	2259	0.24%	0.033%
46	9.884	1306	1309	1313	rBV6	1640	3214	0.34%	0.047%
47	10.030	1327	1333	1341	rBV	98041	176239	18.74%	2.581%
48	10.122	1344	1348	1353	rVB8	5098	8868	0.94%	0.130%
49	10.207	1360	1362	1364	rBV3	1899	2096	0.22%	0.031%
50	10.323	1373	1381	1389	rBV	426206	730164	77.62%	10.691%
51	10.506	1409	1411	1414	rVB3	1660	1112	0.12%	0.016%
52	10.579	1416	1423	1430	rBV	62717	109069	11.59%	1.597%
53	10.701	1437	1443	1450	rBV	14260	24841	2.64%	0.364%
54	10.859	1464	1469	1473	rBV7	6269	9621	1.02%	0.141%
55	10.926	1474	1480	1492	rVV	102900	178938	19.02%	2.620%
56	11.060	1498	1502	1511	rVB2	20149	36273	3.86%	0.531%
57	11.396	1554	1557	1558	rBV3	1654	1865	0.20%	0.027%
58	11.438	1559	1564	1567	rVV3	7695	13138	1.40%	0.192%
59	11.518	1574	1577	1578	rBV3	1079	1303	0.14%	0.019%
60	11.627	1587	1595	1605	rBV	420184	726409	77.22%	10.636%
61	12.030	1658	1661	1665	rBV6	1158	1705	0.18%	0.025%
62	12.152	1679	1681	1686	rBV6	2060	3417	0.36%	0.050%
63	12.335	1707	1711	1712	rBV3	2492	2686	0.29%	0.039%
64	12.402	1720	1722	1723	rBV2	1629	1419	0.15%	0.021%
65	12.475	1732	1734	1737	rVV5	2481	2506	0.27%	0.037%
66	12.518	1740	1741	1745	rBV4	1517	1626	0.17%	0.024%
67	12.603	1750	1755	1760	rBV3	10454	18202	1.93%	0.267%
68	12.688	1763	1769	1777	rVB	165298	277060	29.45%	4.057%
69	12.810	1788	1789	1791	rVB2	1755	1078	0.11%	0.016%
70	12.835	1791	1793	1794	rBV2	1152	1219	0.13%	0.018%
71	12.877	1798	1800	1801	rBV2	1551	1540	0.16%	0.023%
72	13.127	1837	1841	1843	rBV5	1056	1319	0.14%	0.019%
73	13.353	1876	1878	1880	rBV3	2122	2084	0.22%	0.031%
74	13.456	1893	1895	1896	rBV2	1506	1258	0.13%	0.018%
75	13.554	1905	1911	1919	rVB	314579	498038	52.94%	7.292%
76	13.853	1952	1960	1971	rVB	270714	457469	48.63%	6.698%

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 Title : SFAM01.0

77	14.139	2004	2007	2011	rVB6	1778	2045	0.22%	0.030%
78	14.176	2011	2013	2016	rBV4	1693	2145	0.23%	0.031%
79	14.225	2019	2021	2024	rBV4	1017	1173	0.12%	0.017%
80	14.535	2070	2072	2074	rBV3	1470	1631	0.17%	0.024%
81	14.621	2082	2086	2089	rBV6	1208	2161	0.23%	0.032%
82	14.700	2096	2099	2101	rBV4	1981	2975	0.32%	0.044%
83	14.755	2106	2108	2109	rBV2	1510	1067	0.11%	0.016%
84	15.157	2172	2174	2177	rBV4	1359	1325	0.14%	0.019%
85	15.365	2201	2208	2211	rBV7	2541	4907	0.52%	0.072%
86	15.426	2215	2218	2223	rVB7	2674	4292	0.46%	0.063%
87	15.493	2223	2229	2232	rVB8	2257	4387	0.47%	0.064%
88	15.529	2232	2235	2237	rBV4	1713	1678	0.18%	0.025%
89	15.554	2237	2239	2240	rBV2	1462	1274	0.14%	0.019%
90	15.755	2269	2272	2273	rBV3	967	1141	0.12%	0.017%
91	15.962	2303	2306	2310	rBV7	1901	3072	0.33%	0.045%
92	16.114	2329	2331	2332	rBV2	1472	1147	0.12%	0.017%
93	16.200	2344	2345	2348	rBV3	1113	1137	0.12%	0.017%
94	16.358	2370	2371	2375	rVB4	1841	1228	0.13%	0.018%
95	16.407	2377	2379	2380	rBV2	2051	1621	0.17%	0.024%
96	16.523	2396	2398	2403	rVB6	1198	1304	0.14%	0.019%
97	16.572	2403	2406	2409	rBV5	1039	1342	0.14%	0.020%
98	16.645	2417	2418	2422	rVB4	1387	1544	0.16%	0.023%
99	16.681	2422	2424	2427	rVB4	1323	1556	0.17%	0.023%
100	16.724	2427	2431	2432	rBV4	1592	2206	0.23%	0.032%

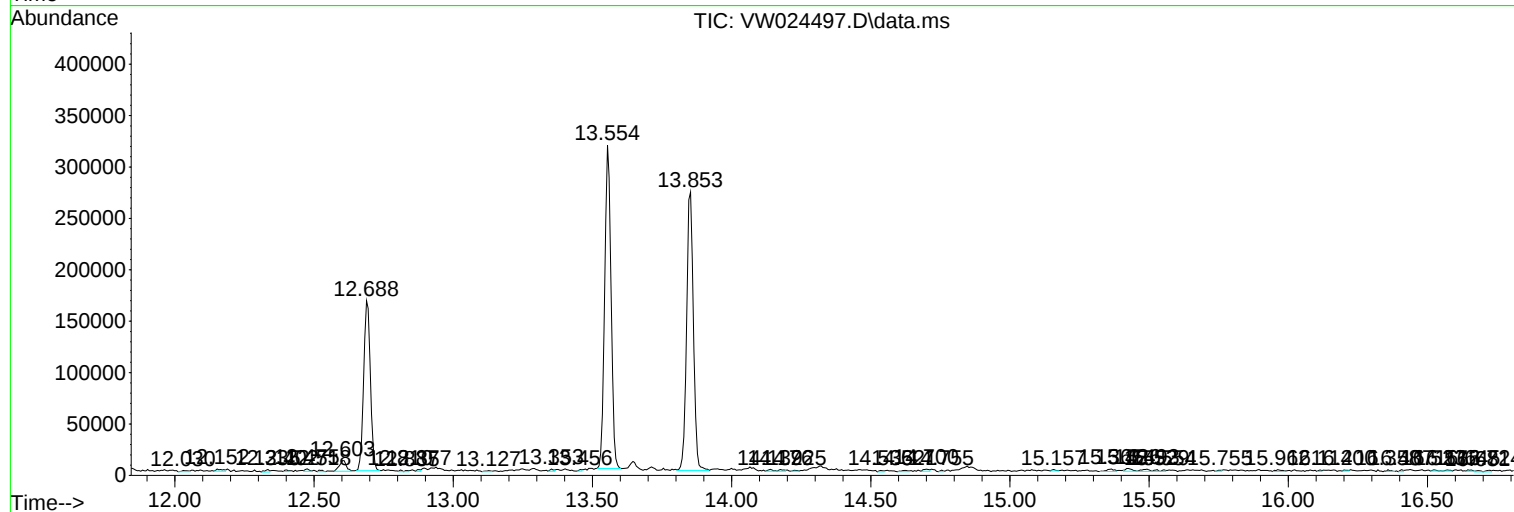
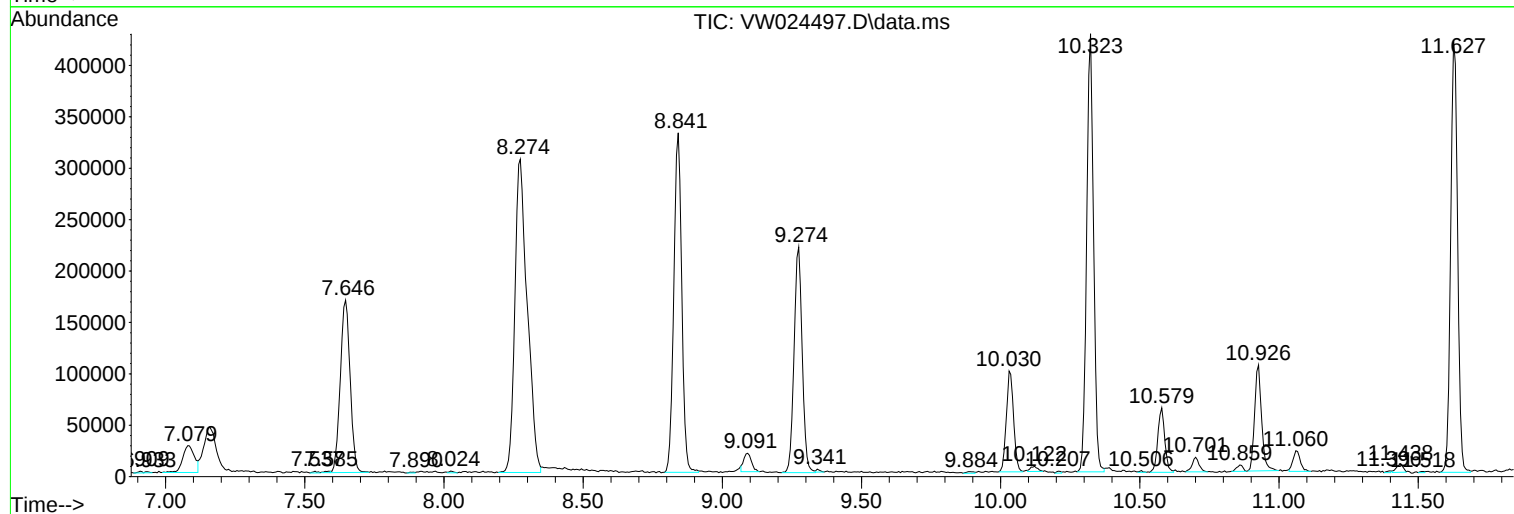
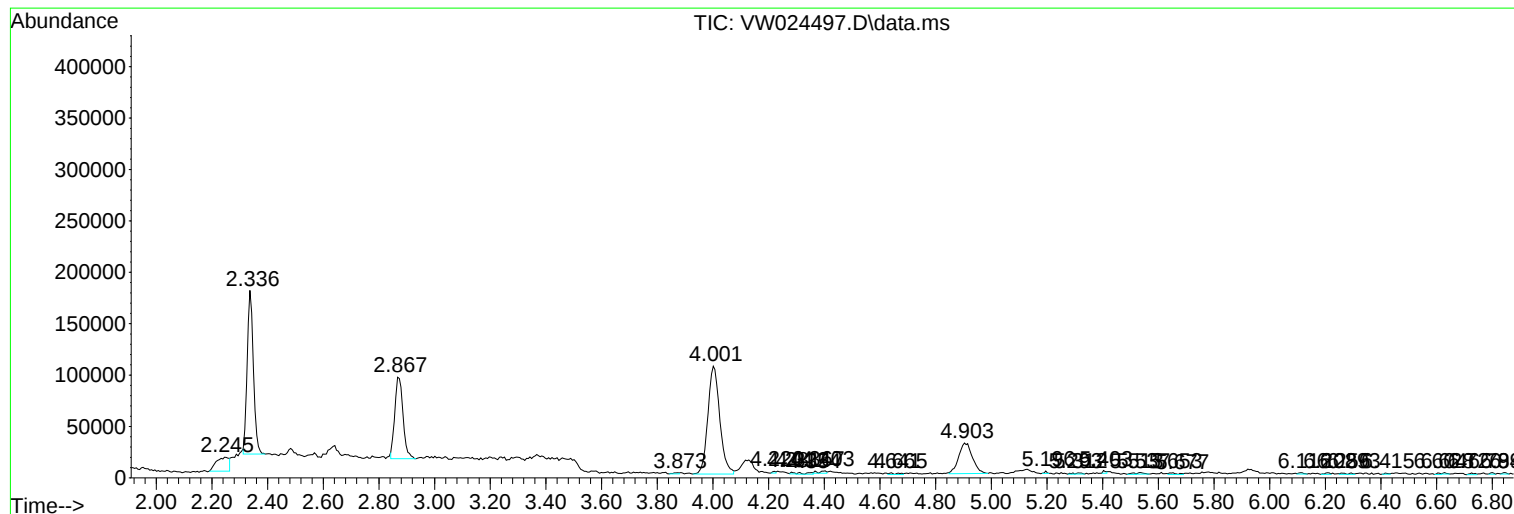
Sum of corrected areas: 6829459

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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



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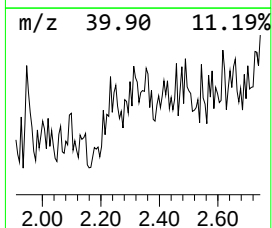
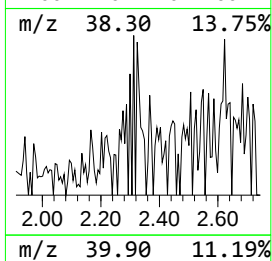
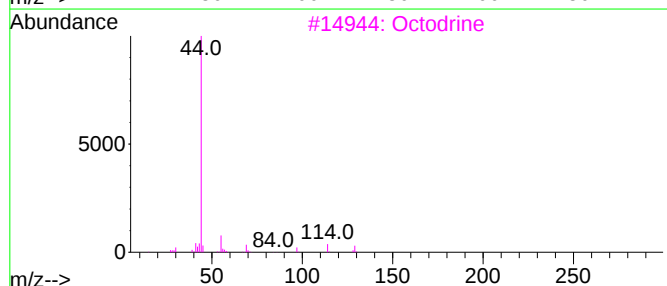
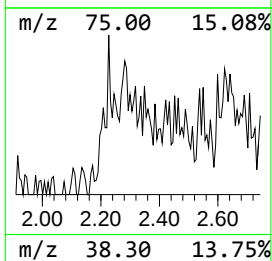
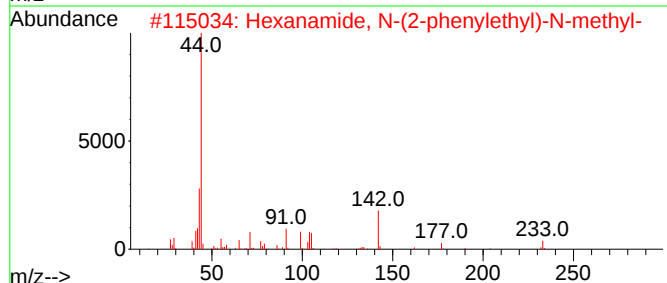
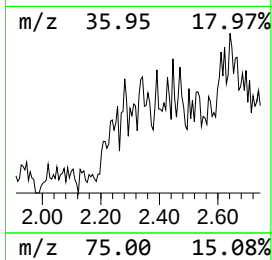
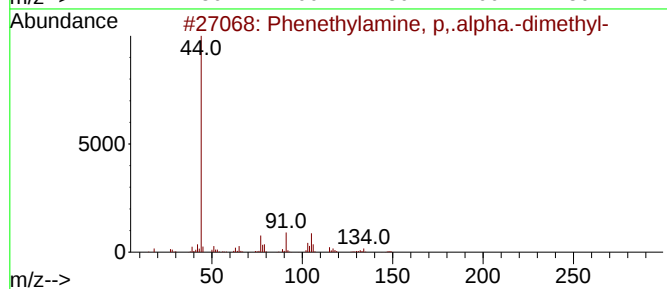
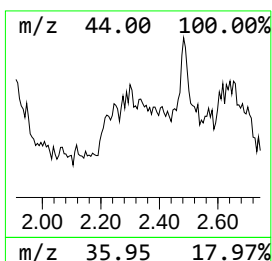
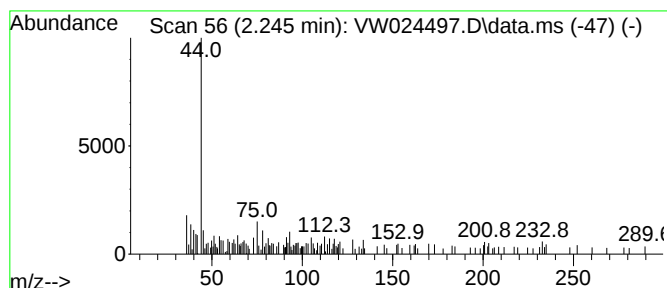
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Phenethylamine, p,.alpha.-d... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.245	1.67 ug/L	43589	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenethylamine, p,.alpha.-dimethyl-	149	C10H15N	000064-11-9	53
2			Hexanamide, N-(2-phenylethyl)-N-...	233	C15H23NO	1000451-17-0	52
3			Octodrine	129	C8H19N	000543-82-8	50
4			2-[2-(Decylamino)ethoxy]ethanol,...	317	C17H39NO2Si	102145-75-5	50
5			2-Dimethylaminomethyl-4-chloro-1...	235	C13H14ClNO	167163-22-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenethylamine,...	2.245	1.7	ug/L	43589	1	8.841	653496	25.0