

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW093021\
 Data File : VW020278.D
 Acq On : 30 Sep 2021 18:29
 Operator : SY/VA
 Sample : VIBLK447
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK447

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\SFAMWLM092121SMA.M
 Title : SFAM01.0

Signal : TIC: VW020278.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	89	rVB	27006	50736	48.48%	8.411%
2	2.898	156	163	171	rBV	10391	19904	19.02%	3.299%
3	2.977	173	176	177	rBV	234	170	0.16%	0.028%
4	3.013	180	182	184	rBV	160	99	0.09%	0.016%
5	3.062	189	190	193	rVB	153	124	0.12%	0.021%
6	3.349	236	237	240	rBB	100	108	0.10%	0.018%
7	3.440	249	252	256	rVB2	183	254	0.24%	0.042%
8	3.471	256	257	259	rBV2	179	169	0.16%	0.028%
9	3.513	262	264	267	rBV	191	239	0.23%	0.040%
10	3.739	299	301	306	rVV2	147	189	0.18%	0.031%
11	4.031	336	349	363	rBV	41413	104645	100.00%	17.347%
12	4.196	374	376	378	rBV	150	99	0.09%	0.016%
13	4.269	387	388	391	rBV	183	124	0.12%	0.021%
14	4.349	399	401	402	rBV	187	161	0.15%	0.027%
15	4.391	406	408	409	rVB	355	221	0.21%	0.037%
16	4.470	418	421	426	rVV2	243	348	0.33%	0.058%
17	4.605	440	443	444	rBV2	182	236	0.23%	0.039%
18	4.720	460	462	465	rBV2	107	118	0.11%	0.020%
19	4.751	465	467	468	rBV2	164	98	0.09%	0.016%
20	4.922	489	495	496	rBV4	759	1161	1.11%	0.192%
21	5.074	517	520	521	rBV2	196	186	0.18%	0.031%
22	5.190	537	539	542	rBV2	162	169	0.16%	0.028%
23	5.300	554	557	558	rBV	338	318	0.30%	0.053%
24	5.367	566	568	569	rBV	159	103	0.10%	0.017%
25	5.684	619	620	624	rVV2	221	146	0.14%	0.024%
26	5.732	626	628	631	rVB2	196	181	0.17%	0.030%
27	5.763	631	633	635	rBV2	173	201	0.19%	0.033%
28	5.824	642	643	644	rBV	233	139	0.13%	0.023%
29	5.952	659	664	671	rVB3	1040	2544	2.43%	0.422%
30	6.086	685	686	689	rBV	198	177	0.17%	0.029%
31	6.190	702	703	705	rBV	153	104	0.10%	0.017%
32	7.378	896	898	899	rBV	133	137	0.13%	0.023%
33	7.470	910	913	917	rVV2	181	294	0.28%	0.049%
34	7.580	927	931	933	rBV2	274	290	0.28%	0.048%
35	7.653	935	943	954	rVB2	16378	40486	38.69%	6.711%
36	7.988	996	998	1001	rVB	135	107	0.10%	0.018%

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 Title : SFAM01.0

37	8.012	1001	1002	1005	rBV	159	136	0.13%	0.023%
38	8.043	1005	1007	1009	rVV	260	162	0.15%	0.027%
39	8.153	1023	1025	1026	rBV2	183	156	0.15%	0.026%
40	8.281	1038	1046	1059	rVB2	30724	78319	74.84%	12.983%
41	8.476	1076	1078	1080	rVB2	181	150	0.14%	0.025%
42	8.518	1080	1085	1086	rBV2	151	238	0.23%	0.039%
43	8.720	1115	1118	1119	rBV2	121	135	0.13%	0.022%
44	8.848	1131	1139	1149	rVV2	27462	54311	51.90%	9.003%
45	9.098	1174	1180	1186	rBV5	1999	4248	4.06%	0.704%
46	9.201	1195	1197	1199	rBV	144	140	0.13%	0.023%
47	9.274	1202	1209	1221	rVB2	12378	26050	24.89%	4.318%
48	9.354	1221	1222	1225	rVB	171	118	0.11%	0.020%
49	9.384	1225	1227	1228	rBV	186	152	0.15%	0.025%
50	9.866	1303	1306	1310	rBV	289	281	0.27%	0.047%
51	9.994	1325	1327	1328	rVB	164	110	0.11%	0.018%
52	10.037	1328	1334	1342	rBV3	3941	7653	7.31%	1.269%
53	10.140	1349	1351	1354	rVB2	129	100	0.10%	0.017%
54	10.201	1358	1361	1364	rBV2	174	254	0.24%	0.042%
55	10.329	1374	1382	1390	rBV2	48004	87217	83.35%	14.458%
56	10.457	1401	1403	1405	rBV	192	207	0.20%	0.034%
57	10.579	1419	1423	1428	rBV4	1879	3092	2.95%	0.513%
58	10.707	1439	1444	1448	rBV3	457	908	0.87%	0.151%
59	10.829	1461	1464	1470	rBV2	157	274	0.26%	0.045%
60	10.927	1477	1480	1485	rVB3	466	777	0.74%	0.129%
61	10.969	1485	1487	1490	rBV	94	122	0.12%	0.020%
62	11.250	1531	1533	1536	rVV	216	127	0.12%	0.021%
63	11.274	1536	1537	1540	rVB2	163	123	0.12%	0.020%
64	11.335	1545	1547	1548	rBV	170	102	0.10%	0.017%
65	11.396	1556	1557	1562	rBV2	204	278	0.27%	0.046%
66	11.518	1575	1577	1580	rBV	197	149	0.14%	0.025%
67	11.634	1589	1596	1604	rBV	22692	39885	38.11%	6.612%
68	11.695	1604	1606	1609	rBV2	120	132	0.13%	0.022%
69	11.768	1617	1618	1622	rBV	153	152	0.15%	0.025%
70	11.975	1650	1652	1657	rVV2	144	247	0.24%	0.041%
71	12.109	1670	1674	1675	rBV2	134	158	0.15%	0.026%
72	12.152	1679	1681	1683	rBV2	208	154	0.15%	0.026%
73	12.262	1695	1699	1700	rBV	122	107	0.10%	0.018%
74	12.347	1711	1713	1717	rVB2	196	200	0.19%	0.033%
75	12.384	1717	1719	1722	rBV2	160	201	0.19%	0.033%
76	12.469	1730	1733	1737	rVB2	225	263	0.25%	0.044%

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Title : SFAM01.0

77	12.536	1743	1744	1746	rVB	135	95	0.09%	0.016%
78	12.554	1746	1747	1749	rBV	162	160	0.15%	0.027%
79	12.573	1749	1750	1751	rVV	293	183	0.17%	0.030%
80	12.603	1751	1755	1763	rVV6	870	1862	1.78%	0.309%
81	12.695	1765	1770	1777	rVB	5150	8119	7.76%	1.346%
82	12.865	1797	1798	1799	rBV	286	138	0.13%	0.023%
83	12.938	1808	1810	1812	rBV	322	264	0.25%	0.044%
84	13.121	1838	1840	1843	rBV2	152	150	0.14%	0.025%
85	13.560	1906	1912	1917	rBV	17571	28606	27.34%	4.742%
86	13.774	1946	1947	1952	rBV	214	223	0.21%	0.037%
87	13.853	1955	1960	1967	rVV2	17296	28031	26.79%	4.647%
88	13.908	1967	1969	1971	rVB2	366	185	0.18%	0.031%
89	14.005	1984	1985	1987	rBV	283	163	0.16%	0.027%
90	14.054	1991	1993	1994	rBV	199	116	0.11%	0.019%
91	14.206	2013	2018	2020	rBV2	280	485	0.46%	0.080%
92	14.255	2024	2026	2029	rBV2	187	286	0.27%	0.047%
93	14.493	2062	2065	2068	rBV3	311	388	0.37%	0.064%
94	15.249	2187	2189	2190	rBV2	347	254	0.24%	0.042%
95	15.365	2206	2208	2211	rBV2	369	322	0.31%	0.053%
96	15.438	2218	2220	2221	rVB2	269	113	0.11%	0.019%
97	15.499	2228	2230	2232	rBB2	324	161	0.15%	0.027%
98	15.633	2251	2252	2255	rBV2	364	260	0.25%	0.043%
99	16.237	2350	2351	2353	rVB	349	135	0.13%	0.022%
100	16.511	2394	2396	2397	rBV2	284	171	0.16%	0.028%

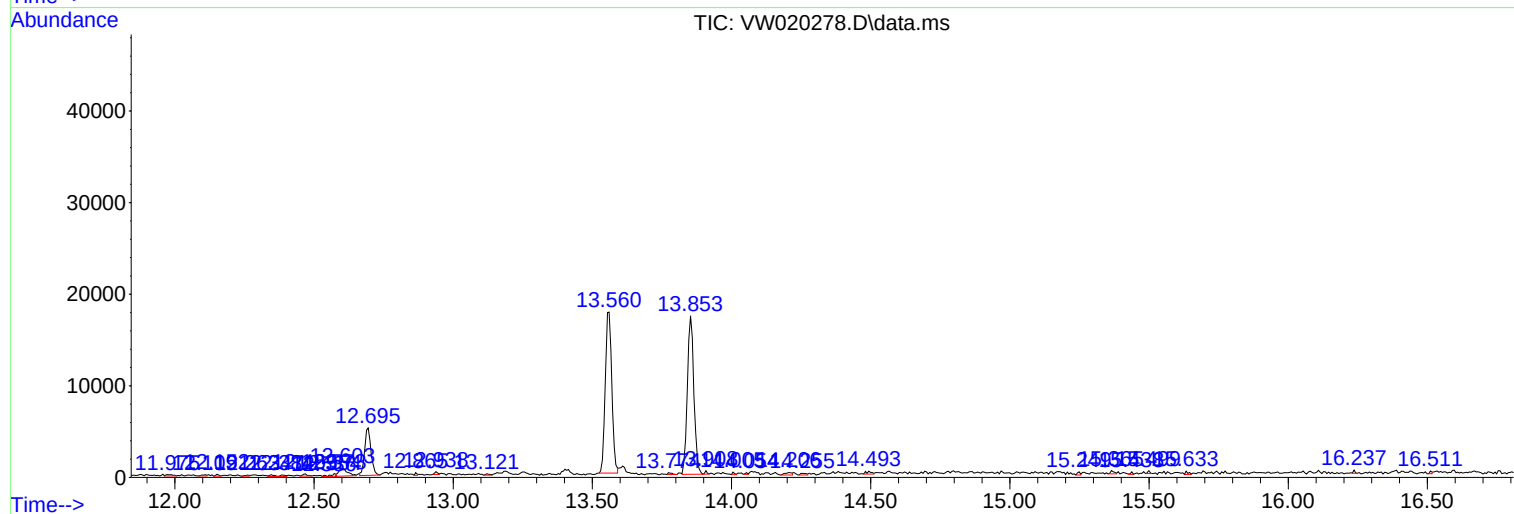
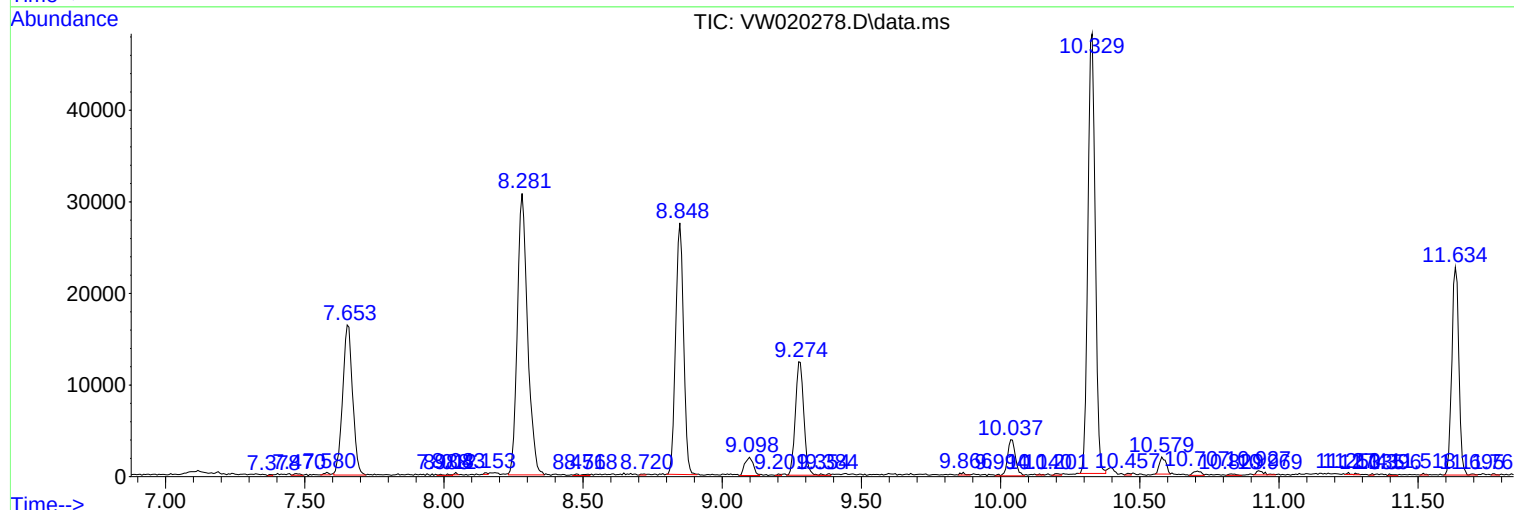
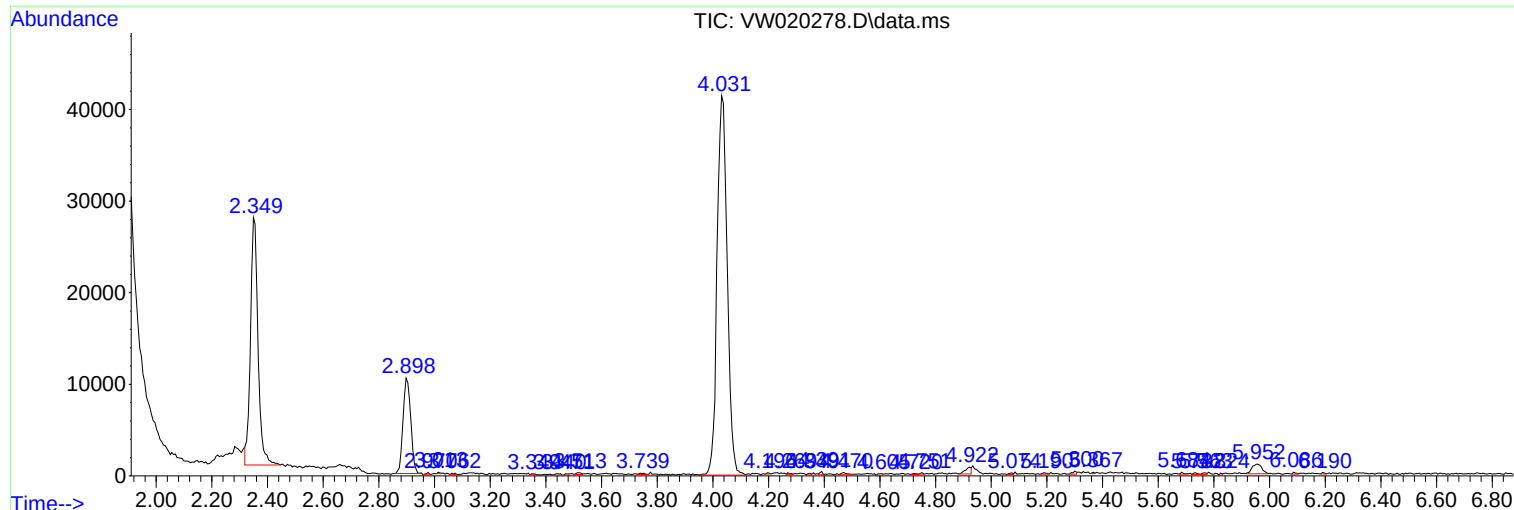
Sum of corrected areas: 603243

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Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0

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



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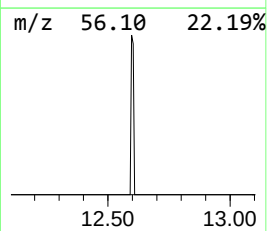
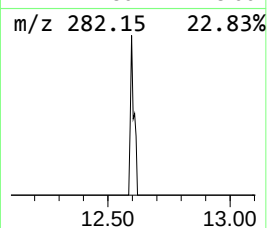
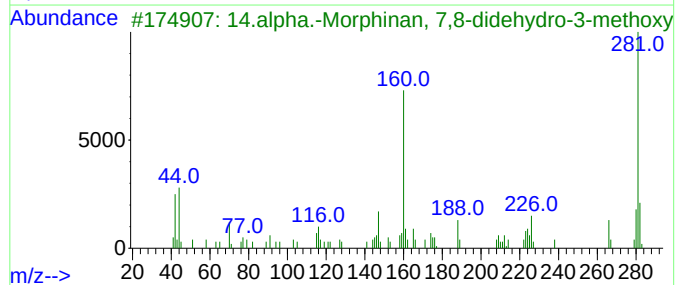
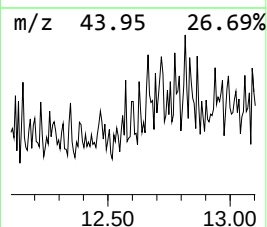
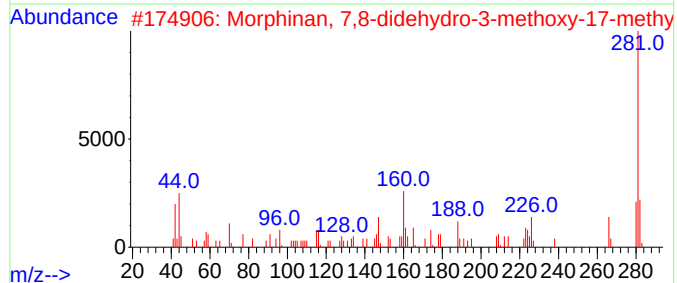
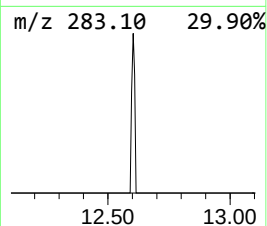
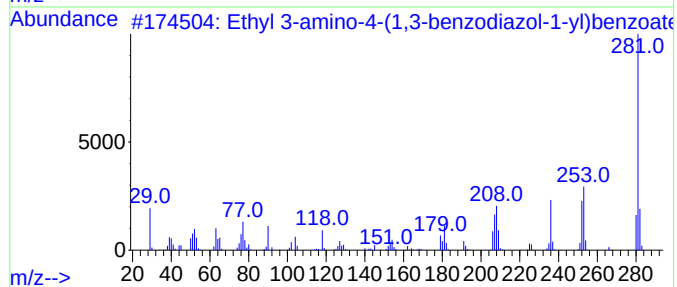
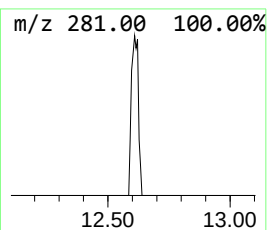
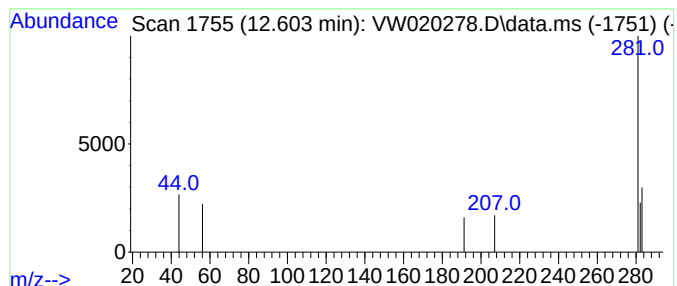
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.603	1.63 ug/L	1862	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl 3-amino-4-(1,3-benzodiazol...	281	C16H15N3O2	1000444-00-5	9
2			Morphinan, 7,8-didehydro-3-metho...	281	C19H23NO	001816-06-4	9
3			14.alpha.-Morphinan, 7,8-didehyd...	281	C19H23NO	017939-34-3	9
4			2,4-Diamino-N,N,5-trimethyl-6-qu...	281	C11H15N5O2S	092144-19-9	9
5			3-Phenyl oxindole, BSTFA derivative	281	C17H19NOSi	1000458-51-5	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	12.603	1.6	ug/L	1862	3	13.560	28606	25.0