

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019803.D
 Acq On : 19 Aug 2021 13:02
 Operator : SY/VA
 Sample : M3458-10RE
 Misc : 7.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AS6RE

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\SFAMWLM081821SMA.M

Title : SFAM01.0

Signal : TIC: VW019803.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	70	75	83	rVB	29662	50324	25.57%	4.264%
2	2.891	157	162	170	rVB	27479	49328	25.06%	4.180%
3	3.342	234	236	237	rBV2	252	156	0.08%	0.013%
4	3.483	255	259	261	rBV2	167	211	0.11%	0.018%
5	3.653	285	287	290	rVB2	195	200	0.10%	0.017%
6	3.690	290	293	294	rBV	241	236	0.12%	0.020%
7	4.025	338	348	361	rBV	33347	85558	43.47%	7.250%
8	4.129	361	365	366	rBV2	222	267	0.14%	0.023%
9	4.275	388	389	393	rBV	203	238	0.12%	0.020%
10	4.367	401	404	407	rVB2	311	321	0.16%	0.027%
11	4.391	407	408	410	rBV	162	155	0.08%	0.013%
12	4.507	425	427	430	rVB	165	182	0.09%	0.015%
13	4.629	446	447	449	rBV	199	145	0.07%	0.012%
14	4.678	453	455	457	rBV3	159	200	0.10%	0.017%
15	4.769	468	470	472	rVV	238	179	0.09%	0.015%
16	4.928	487	496	509	rVB6	1963	6666	3.39%	0.565%
17	5.275	551	553	557	rVB	245	237	0.12%	0.020%
18	5.360	564	567	571	rBV2	184	277	0.14%	0.023%
19	5.452	580	582	583	rBV2	160	158	0.08%	0.013%
20	5.574	601	602	605	rVB	246	175	0.09%	0.015%
21	6.025	672	676	678	rBV2	232	273	0.14%	0.023%
22	6.043	678	679	681	rVB2	272	162	0.08%	0.014%
23	6.141	694	695	698	rBV2	273	220	0.11%	0.019%
24	6.165	698	699	702	rVV	270	253	0.13%	0.021%
25	6.220	706	708	709	rVV	181	138	0.07%	0.012%
26	6.238	709	711	713	rVV2	225	216	0.11%	0.018%
27	6.287	717	719	730	rVB2	230	495	0.25%	0.042%
28	6.702	785	787	792	rVB2	230	229	0.12%	0.019%
29	6.793	800	802	807	rBV2	140	278	0.14%	0.024%
30	6.872	814	815	818	rBV2	186	147	0.07%	0.012%
31	7.092	844	851	857	rBV2	2304	6346	3.22%	0.538%
32	7.238	871	875	876	rBV2	145	154	0.08%	0.013%
33	7.317	887	888	891	rBV	228	194	0.10%	0.016%
34	7.384	896	899	900	rBV	241	221	0.11%	0.019%
35	7.512	917	920	922	rVB2	175	160	0.08%	0.014%
36	7.573	927	930	933	rBV2	272	322	0.16%	0.027%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0

37	7.653	934	943	954	rVV	37612	94042	47.78%	7.969%
38	7.848	972	975	978	rVB2	197	183	0.09%	0.016%
39	8.128	1019	1021	1027	rBV2	186	411	0.21%	0.035%
40	8.201	1030	1033	1035	rBV2	255	328	0.17%	0.028%
41	8.281	1037	1046	1063	rVB3	65599	196818	100.00%	16.678%
42	8.549	1087	1090	1092	rBV	198	187	0.10%	0.016%
43	8.848	1131	1139	1149	rBV2	56485	112010	56.91%	9.491%
44	9.012	1163	1166	1167	rBV	259	242	0.12%	0.021%
45	9.024	1167	1168	1170	rVV	304	165	0.08%	0.014%
46	9.079	1172	1177	1179	rBV2	143	237	0.12%	0.020%
47	9.195	1194	1196	1199	rVB2	170	141	0.07%	0.012%
48	9.280	1202	1210	1220	rVB2	48789	97931	49.76%	8.298%
49	9.427	1232	1234	1237	rVB2	162	178	0.09%	0.015%
50	9.604	1262	1263	1267	rBV2	128	136	0.07%	0.012%
51	9.640	1267	1269	1274	rVB2	202	248	0.13%	0.021%
52	9.677	1274	1275	1277	rBV2	193	165	0.08%	0.014%
53	9.847	1301	1303	1305	rVB2	161	154	0.08%	0.013%
54	9.872	1305	1307	1308	rBV	228	147	0.07%	0.012%
55	9.933	1313	1317	1322	rBV2	245	462	0.23%	0.039%
56	10.036	1328	1334	1342	rVV2	16703	30564	15.53%	2.590%
57	10.097	1342	1344	1345	rVV	230	146	0.07%	0.012%
58	10.256	1368	1370	1374	rBV	266	345	0.18%	0.029%
59	10.329	1374	1382	1389	rVV	75603	132950	67.55%	11.266%
60	10.390	1389	1392	1400	rVB3	1336	2335	1.19%	0.198%
61	10.512	1409	1412	1413	rBV2	163	183	0.09%	0.016%
62	10.579	1418	1423	1431	rVB3	10462	18539	9.42%	1.571%
63	10.652	1434	1435	1438	rBV2	198	194	0.10%	0.016%
64	10.707	1440	1444	1447	rBV3	486	721	0.37%	0.061%
65	10.926	1475	1480	1489	rVB2	6526	12137	6.17%	1.028%
66	11.055	1499	1501	1504	rBV2	128	185	0.09%	0.016%
67	11.115	1509	1511	1513	rBV2	140	157	0.08%	0.013%
68	11.298	1540	1541	1543	rBV	168	146	0.07%	0.012%
69	11.481	1568	1571	1573	rBV2	232	282	0.14%	0.024%
70	11.500	1573	1574	1576	rBV2	189	171	0.09%	0.014%
71	11.561	1583	1584	1586	rBV	273	147	0.07%	0.012%
72	11.634	1588	1596	1605	rBV	64767	110894	56.34%	9.397%
73	11.829	1625	1628	1631	rBV2	243	324	0.16%	0.027%
74	12.176	1684	1685	1688	rVV	186	140	0.07%	0.012%
75	12.201	1688	1689	1692	rVB2	242	185	0.09%	0.016%
76	12.237	1692	1695	1698	rBV2	184	247	0.13%	0.021%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0

77	12.371	1715	1717	1720	rVB2	139	143	0.07%	0.012%
78	12.469	1728	1733	1739	rBV3	1336	2301	1.17%	0.195%
79	12.560	1746	1748	1750	rBV	213	166	0.08%	0.014%
80	12.603	1753	1755	1756	rBV	214	145	0.07%	0.012%
81	12.694	1764	1770	1779	rBV	26263	47020	23.89%	3.984%
82	12.841	1792	1794	1800	rBV2	162	236	0.12%	0.020%
83	12.883	1800	1801	1804	rVB2	210	163	0.08%	0.014%
84	12.938	1806	1810	1811	rBV2	158	165	0.08%	0.014%
85	12.969	1813	1815	1819	rVB	241	282	0.14%	0.024%
86	13.030	1821	1825	1828	rVB3	749	1044	0.53%	0.088%
87	13.066	1828	1831	1833	rBV2	196	265	0.13%	0.022%
88	13.091	1833	1835	1837	rVB2	246	158	0.08%	0.013%
89	13.170	1847	1848	1852	rVB	180	151	0.08%	0.013%
90	13.560	1905	1912	1920	rVV	31763	53038	26.95%	4.494%
91	13.652	1923	1927	1931	rVB2	605	781	0.40%	0.066%
92	13.853	1953	1960	1968	rBV	29323	47836	24.30%	4.054%
93	13.926	1970	1972	1978	rVB2	239	222	0.11%	0.019%
94	14.286	2029	2031	2032	rBV2	265	158	0.08%	0.013%
95	14.310	2032	2035	2036	rBV2	232	211	0.11%	0.018%
96	14.517	2066	2069	2071	rBV3	478	639	0.32%	0.054%
97	14.901	2130	2132	2133	rBV2	297	250	0.13%	0.021%
98	15.615	2241	2249	2256	rBV5	1801	4247	2.16%	0.360%
99	16.291	2358	2360	2361	rBV	324	147	0.07%	0.012%
100	16.517	2396	2397	2398	rBV	225	148	0.08%	0.013%

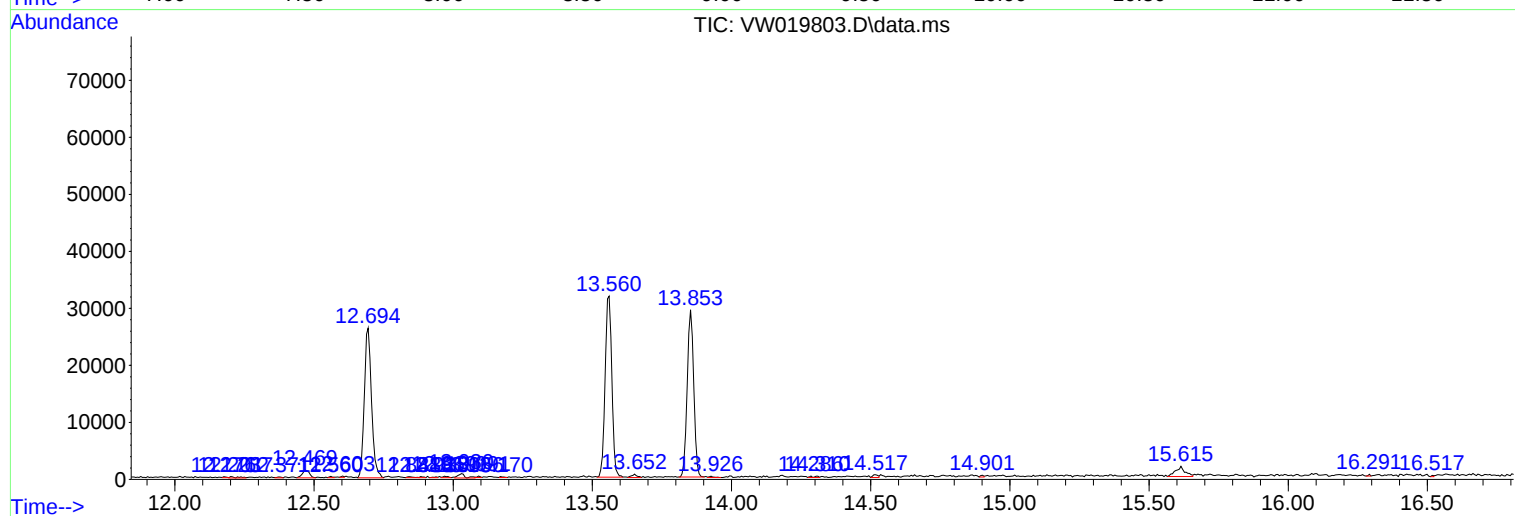
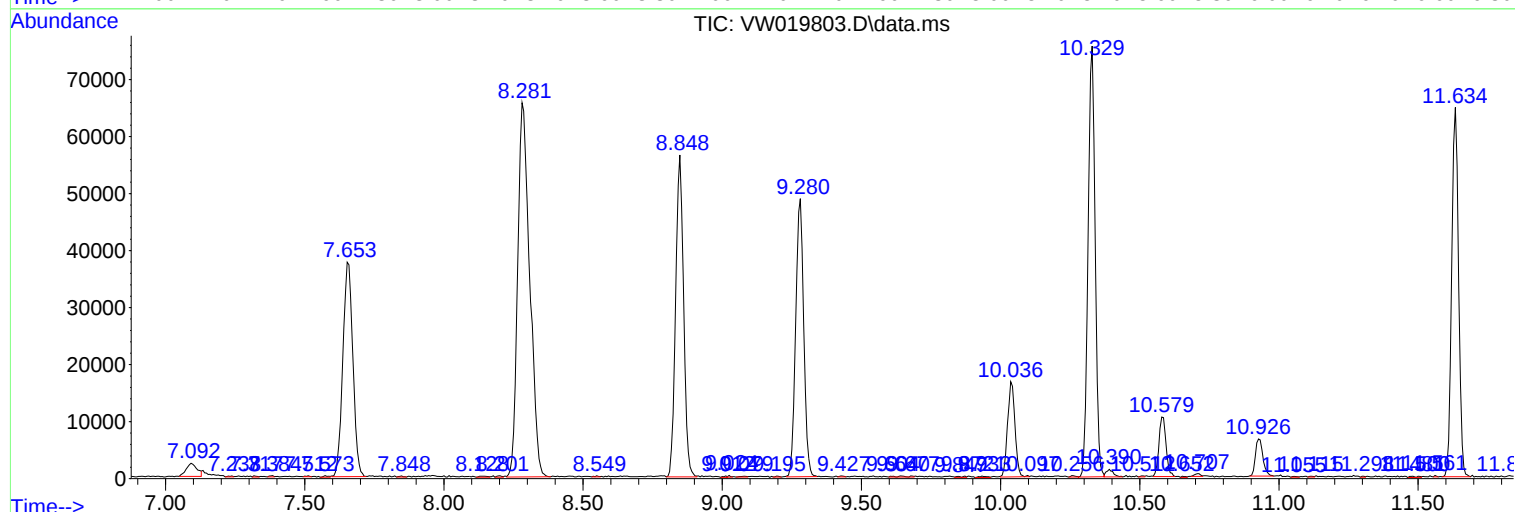
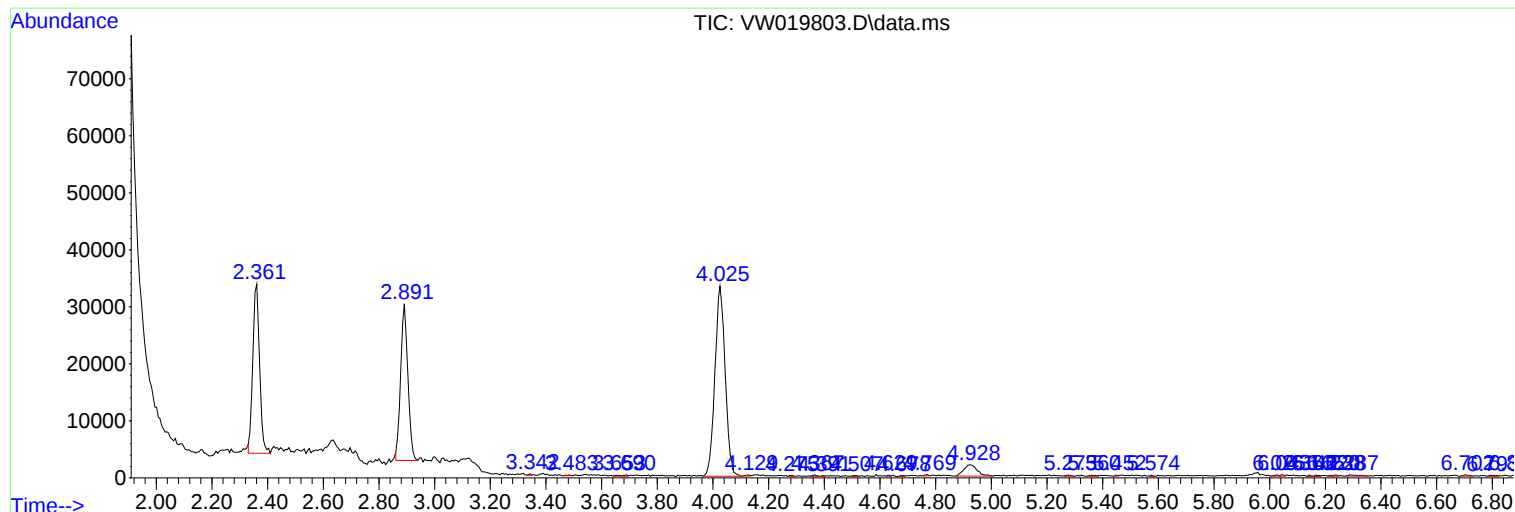
Sum of corrected areas: 1180114

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
Quant Title : SFAM01.0

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



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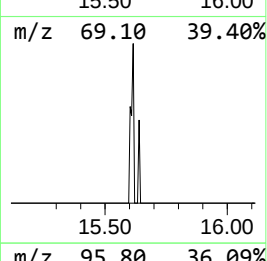
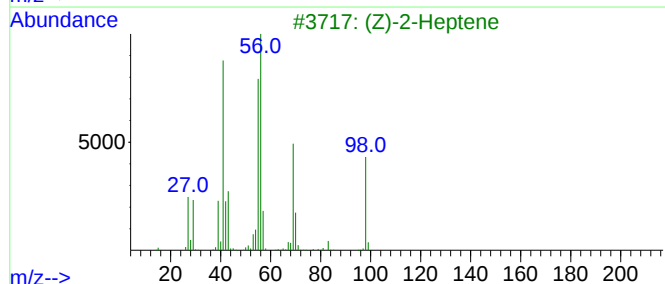
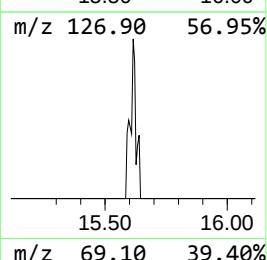
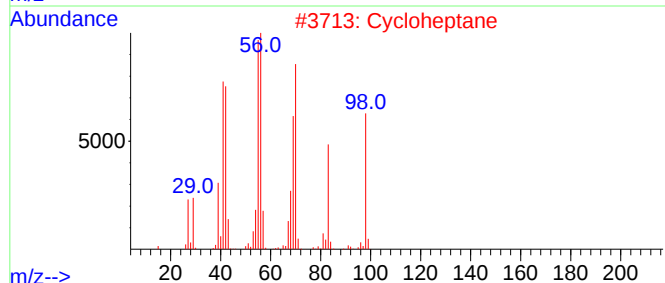
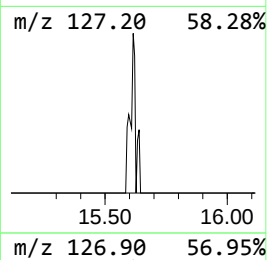
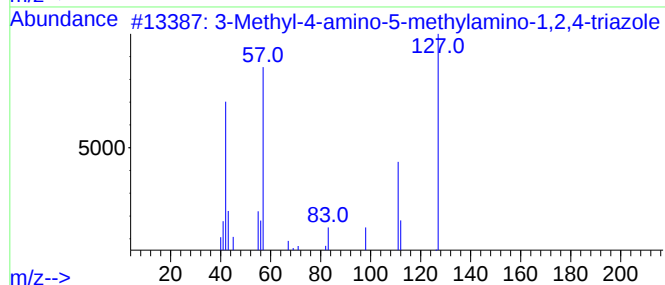
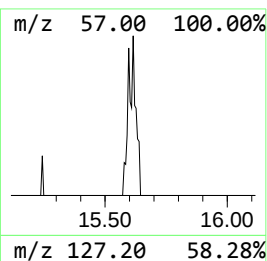
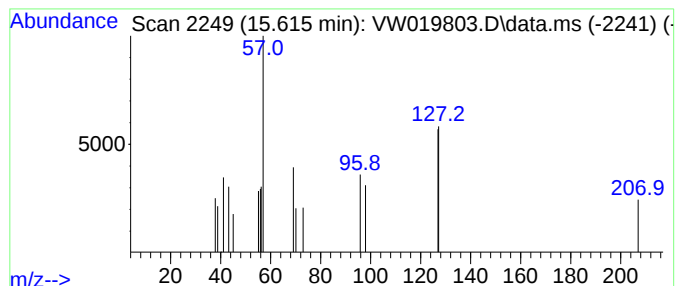
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.615	2.00 ug/L	4247	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methyl-4-amino-5-methylamino-1...	127	C4H9N5	065901-89-5	32
2			Cycloheptane	98	C7H14	000291-64-5	9
3			(Z)-2-Heptene	98	C7H14	006443-92-1	9
4			3-Methylamino-2-methyl-2-buten-4...	127	C6H9NO2	1000431-31-9	9
5			2-Heptene	98	C7H14	000592-77-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	15.615	2.0	ug/L	4247	3	13.560	53038	25.0