

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022674.D
 Acq On : 28 Apr 2022 20:46
 Operator : SY/VA
 Sample : N2603-06
 Misc : 8.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW487

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022674.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.971	7	11	18	rVB	19839	33188	4.61%	0.765%
2	2.178	42	45	49	rBV3	9991	12115	1.68%	0.279%
3	2.355	69	74	81	rVB	100149	159022	22.09%	3.664%
4	2.885	157	161	173	rVB	51333	107955	15.00%	2.488%
5	3.550	268	270	273	rBV4	888	1081	0.15%	0.025%
6	3.678	290	291	294	rBV3	795	869	0.12%	0.020%
7	4.019	336	347	359	rBV	73131	211681	29.41%	4.878%
8	4.190	373	375	379	rVB4	963	1181	0.16%	0.027%
9	4.385	399	407	416	rVB	4424	11596	1.61%	0.267%
10	4.446	416	417	420	rVB3	1342	872	0.12%	0.020%
11	4.507	424	427	428	rBV3	814	1049	0.15%	0.024%
12	4.568	434	437	439	rBV4	1356	1077	0.15%	0.025%
13	4.842	480	482	484	rBV3	974	831	0.12%	0.019%
14	4.909	484	493	506	rBV3	11607	45230	6.28%	1.042%
15	5.159	533	534	537	rVB3	1277	1098	0.15%	0.025%
16	5.470	584	585	589	rVB4	1221	1051	0.15%	0.024%
17	5.799	637	639	643	rVB4	1626	1908	0.27%	0.044%
18	5.842	643	646	647	rBV3	954	987	0.14%	0.023%
19	5.940	657	662	671	rVB3	4431	12121	1.68%	0.279%
20	6.043	677	679	681	rBV3	902	864	0.12%	0.020%
21	6.348	728	729	737	rVB7	1182	1850	0.26%	0.043%
22	6.415	737	740	742	rBV2	857	957	0.13%	0.022%
23	6.714	785	789	791	rBV3	797	928	0.13%	0.021%
24	6.756	794	796	798	rBV2	839	899	0.12%	0.021%
25	6.799	800	803	804	rBV3	739	846	0.12%	0.019%
26	6.848	807	811	814	rBV5	1012	1629	0.23%	0.038%
27	7.080	841	849	859	rBV	36677	109982	15.28%	2.534%
28	7.348	891	893	895	rVB3	1174	1000	0.14%	0.023%
29	7.482	913	915	918	rBV4	872	884	0.12%	0.020%
30	7.537	921	924	926	rVB3	1501	1475	0.20%	0.034%
31	7.561	926	928	932	rBV5	1436	1421	0.20%	0.033%
32	7.647	932	942	953	rBV	141758	351129	48.78%	8.091%
33	7.854	972	976	979	rBV5	1733	2772	0.39%	0.064%
34	7.890	979	982	983	rVB3	1252	1071	0.15%	0.025%
35	7.951	983	992	993	rBV8	2708	5967	0.83%	0.137%
36	8.067	1008	1011	1014	rVB4	942	1447	0.20%	0.033%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022674.D
 Acq On : 28 Apr 2022 20:46
 Operator : SY/VA
 Sample : N2603-06
 Misc : 8.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW487

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

37	8.146	1021	1024	1026	rBV4	1127	1608	0.22%	0.037%
38	8.274	1035	1045	1061	rBV2	227166	719754	100.00%	16.585%
39	8.695	1110	1114	1118	rVV6	2433	4831	0.67%	0.111%
40	8.841	1129	1138	1152	rBV	227072	455959	63.35%	10.506%
41	8.939	1152	1154	1160	rVB7	1271	2205	0.31%	0.051%
42	9.085	1170	1178	1180	rBV7	3840	7707	1.07%	0.178%
43	9.177	1190	1193	1195	rBV4	579	855	0.12%	0.020%
44	9.274	1198	1209	1217	rBV2	167305	350648	48.72%	8.080%
45	9.658	1270	1272	1274	rBV3	1838	1419	0.20%	0.033%
46	9.719	1279	1282	1284	rVB3	1321	1481	0.21%	0.034%
47	9.762	1284	1289	1293	rBV7	2010	3288	0.46%	0.076%
48	9.884	1304	1309	1310	rBV5	1700	2871	0.40%	0.066%
49	10.036	1325	1334	1344	rBV	64440	115653	16.07%	2.665%
50	10.244	1365	1368	1374	rBV7	1429	2746	0.38%	0.063%
51	10.323	1374	1381	1387	rVV	210545	377595	52.46%	8.701%
52	10.390	1388	1392	1398	rVB	17178	29645	4.12%	0.683%
53	10.500	1403	1410	1413	rBV8	2065	4474	0.62%	0.103%
54	10.579	1417	1423	1428	rBV2	33439	59539	8.27%	1.372%
55	10.701	1439	1443	1447	rVB3	6321	9499	1.32%	0.219%
56	10.859	1466	1469	1472	rBV5	1192	1410	0.20%	0.032%
57	10.920	1473	1479	1495	rVV	100207	186678	25.94%	4.302%
58	11.067	1499	1503	1512	rVB9	4192	9902	1.38%	0.228%
59	11.213	1525	1527	1529	rBV3	1386	1711	0.24%	0.039%
60	11.335	1545	1547	1549	rBV3	1326	1166	0.16%	0.027%
61	11.463	1566	1568	1570	rVB3	952	910	0.13%	0.021%
62	11.628	1585	1595	1604	rBV	184296	325867	45.27%	7.509%
63	11.798	1620	1623	1624	rBV2	1238	1216	0.17%	0.028%
64	11.829	1624	1628	1634	rVV6	3814	8011	1.11%	0.185%
65	12.036	1658	1662	1665	rBV4	722	1153	0.16%	0.027%
66	12.158	1680	1682	1689	rBV7	2041	3500	0.49%	0.081%
67	12.262	1697	1699	1701	rVB3	1459	948	0.13%	0.022%
68	12.286	1701	1703	1706	rBV3	1313	1249	0.17%	0.029%
69	12.341	1710	1712	1714	rBV3	1325	1468	0.20%	0.034%
70	12.408	1721	1723	1725	rVV3	990	1016	0.14%	0.023%
71	12.463	1729	1732	1736	rVB6	1692	2185	0.30%	0.050%
72	12.603	1744	1755	1762	rBV4	12471	26075	3.62%	0.601%
73	12.688	1762	1769	1779	rBV	141649	236661	32.88%	5.453%
74	12.938	1807	1810	1816	rVV8	2495	4229	0.59%	0.097%
75	13.005	1820	1821	1828	rVB6	2088	2895	0.40%	0.067%
76	13.091	1832	1835	1838	rBV5	950	1548	0.22%	0.036%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022674.D
 Acq On : 28 Apr 2022 20:46
 Operator : SY/VA
 Sample : N2603-06
 Misc : 8.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW487

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

77	13.249	1858	1861	1864	rBV5	3085	4369	0.61%	0.101%
78	13.402	1879	1886	1891	rBV8	4039	9008	1.25%	0.208%
79	13.511	1898	1904	1905	rBV5	1474	2524	0.35%	0.058%
80	13.554	1906	1911	1917	rBV2	65174	107295	14.91%	2.472%
81	13.847	1953	1959	1966	rBV	66080	115533	16.05%	2.662%
82	14.023	1987	1988	1990	rVV2	1272	829	0.12%	0.019%
83	14.060	1990	1994	2000	rVV	5648	10230	1.42%	0.236%
84	14.200	2015	2017	2019	rBV2	1320	1190	0.17%	0.027%
85	14.322	2034	2037	2043	rVV7	2163	4241	0.59%	0.098%
86	14.481	2061	2063	2065	rBV3	921	1163	0.16%	0.027%
87	14.627	2083	2087	2091	rBV6	2671	3901	0.54%	0.090%
88	14.725	2099	2103	2107	rVB5	2187	2863	0.40%	0.066%
89	14.767	2107	2110	2112	rBV3	813	1005	0.14%	0.023%
90	14.786	2112	2113	2116	rVV2	994	1085	0.15%	0.025%
91	14.846	2119	2123	2125	rVB5	1281	1589	0.22%	0.037%
92	14.889	2128	2130	2136	rBV6	851	1583	0.22%	0.036%
93	15.005	2146	2149	2150	rBV3	891	892	0.12%	0.021%
94	15.352	2204	2206	2207	rBV2	1487	883	0.12%	0.020%
95	15.749	2268	2271	2272	rBV3	1220	1327	0.18%	0.031%
96	15.865	2288	2290	2292	rBV3	1164	1015	0.14%	0.023%
97	15.926	2298	2300	2302	rBV3	1240	1143	0.16%	0.026%
98	15.999	2309	2312	2314	rBV4	1319	1766	0.25%	0.041%
99	16.230	2346	2350	2351	rBV4	1059	1280	0.18%	0.029%
100	16.401	2375	2378	2379	rBV2	1264	1478	0.21%	0.034%

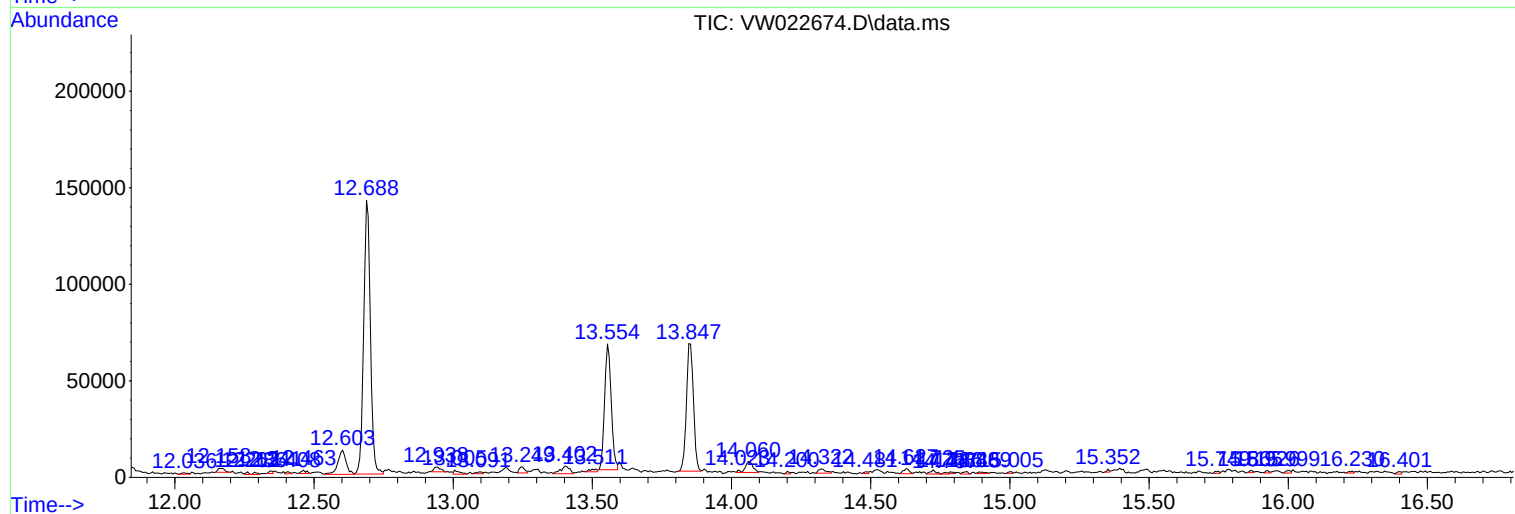
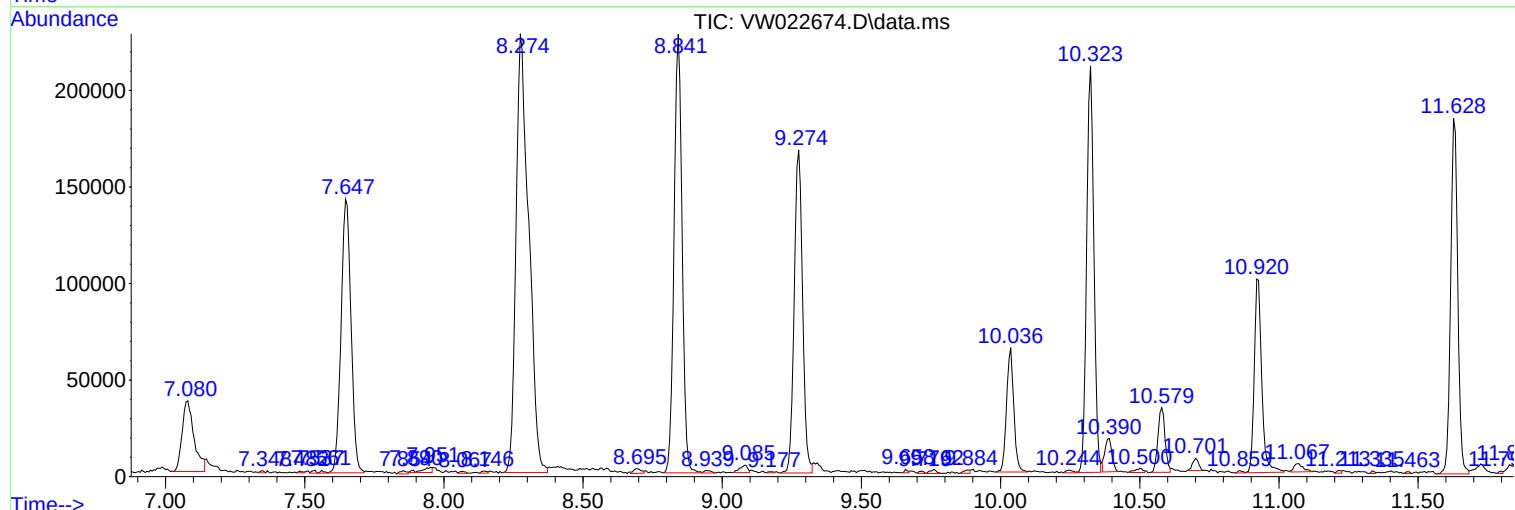
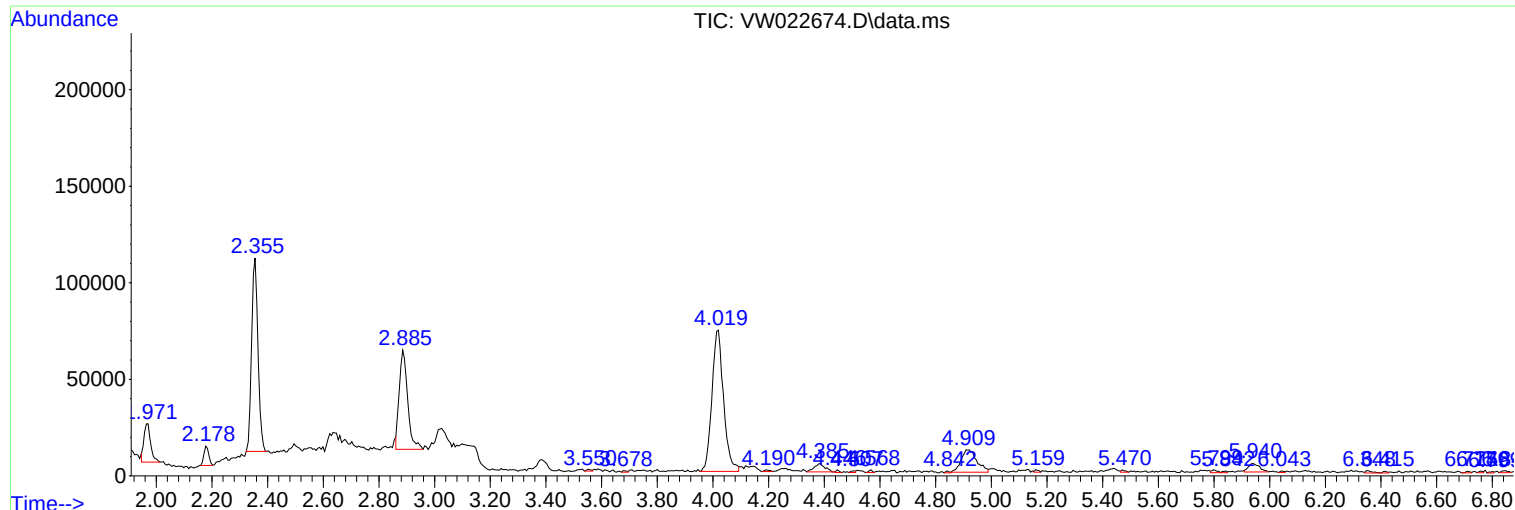
Sum of corrected areas: 4339800

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022674.D
Acq On : 28 Apr 2022 20:46
Operator : SY/VA
Sample : N2603-06
Misc : 8.04g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW487

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022674.D
Acq On : 28 Apr 2022 20:46
Operator : SY/VA
Sample : N2603-06
Misc : 8.04g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW487

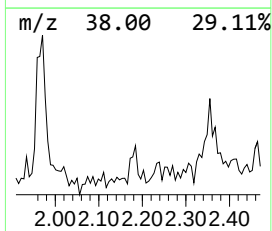
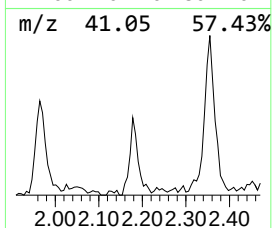
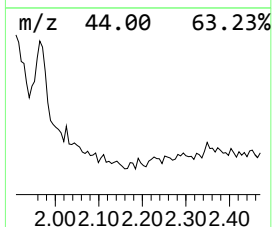
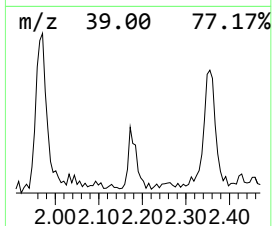
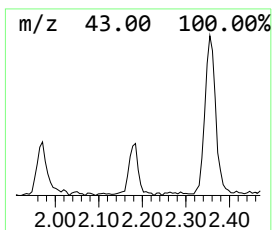
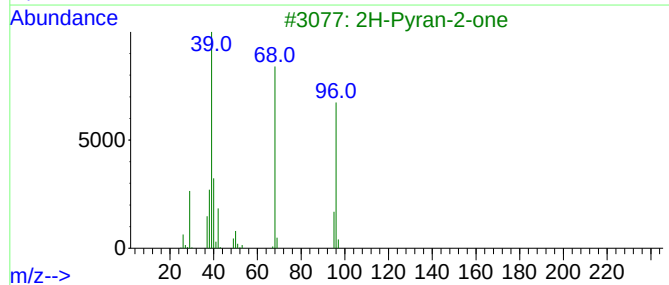
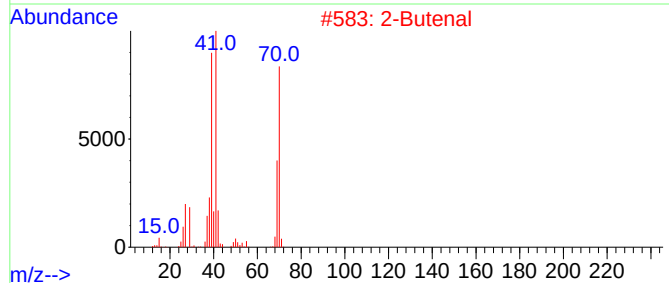
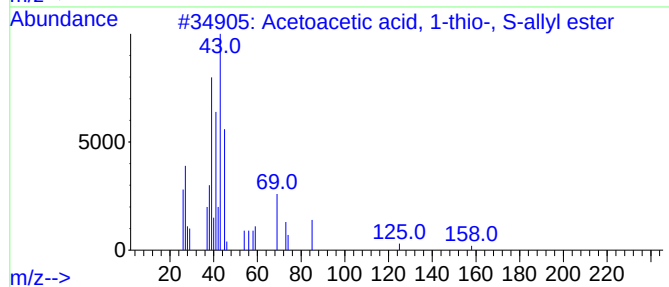
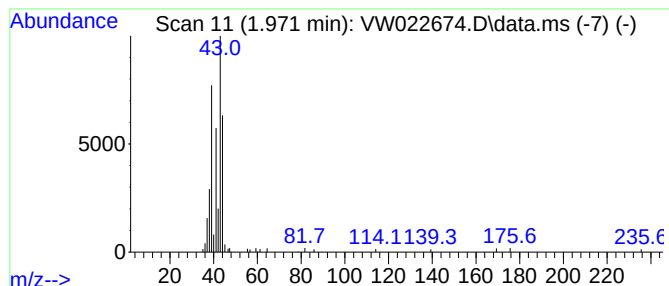
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Acetoacetic acid, 1-thio-, ... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.971	1.82 ug/L	33188	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetoacetic acid, 1-thio-, S-all...	158	C7H10O2S	015780-65-1	78
2			2-Butenal	70	C4H6O	004170-30-3	43
3			2H-Pyran-2-one	96	C5H4O2	000504-31-4	43
4			Carbanilic acid, p-chloro-, 2-pr...	209	C10H8ClNO2	005396-86-1	40
5			Cyclopropene	40	C3H4	002781-85-3	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022674.D
Acq On : 28 Apr 2022 20:46
Operator : SY/VA
Sample : N2603-06
Misc : 8.04g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW487

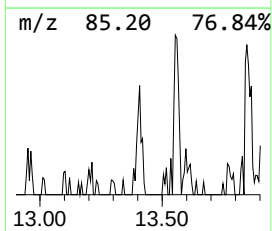
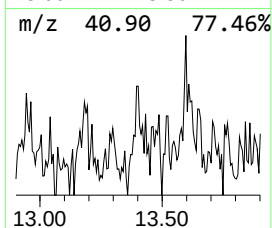
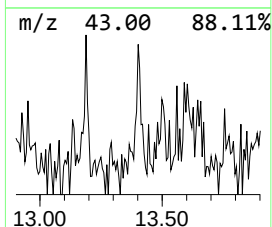
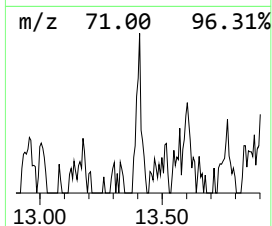
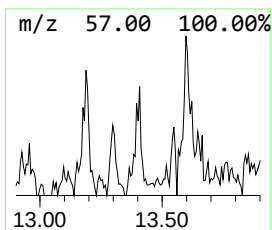
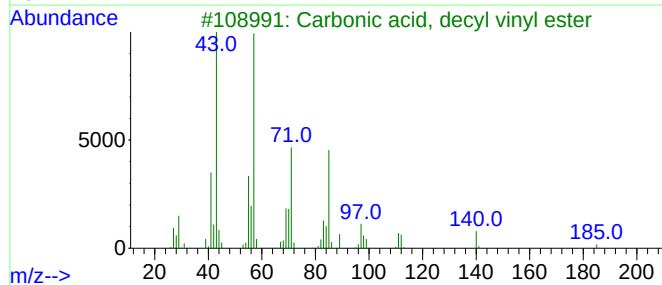
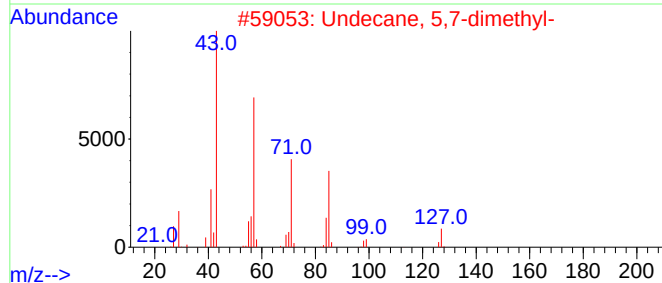
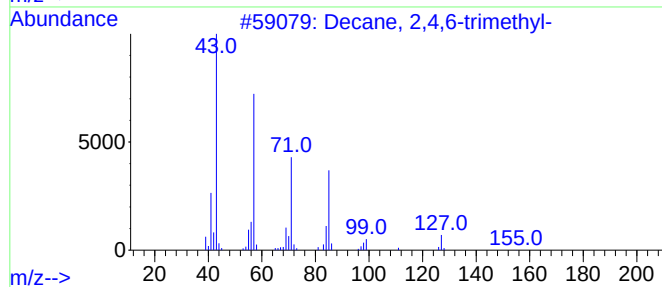
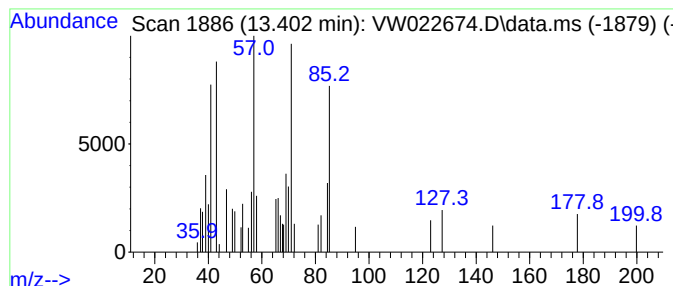
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.402	2.10 ug/L	9008	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	32
2			Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	27
3			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	22
4			Oxalic acid, 6-ethyloct-3-yl hep...	328	C19H36O4	1000309-34-5	22
5			1-Octanol, 2,2-dimethyl-	158	C10H22O	002370-14-1	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
Data File : VW022674.D
Acq On : 28 Apr 2022 20:46
Operator : SY/VA
Sample : N2603-06
Misc : 8.04g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW487

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetoacetic aci...	1.971	1.8	ug/L	33188	1	8.841	455959	25.0
(DEL) Alkane: S...	13.402	2.1	ug/L	9008	3	13.554	107295	25.0