

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022778.D
 Acq On : 03 May 2022 17:38
 Operator : SY/VA
 Sample : N2632-08
 Misc : 7.11g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B0

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW022778.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	84	rVB	125788	207989	20.75%	3.000%
2	2.885	156	161	171	rVB	71512	152715	15.24%	2.203%
3	3.678	287	291	294	rBV5	1884	2580	0.26%	0.037%
4	3.916	329	330	333	rBV2	1043	885	0.09%	0.013%
5	4.019	336	347	360	rBV2	107055	333533	33.28%	4.811%
6	4.373	402	405	407	rBV4	1054	1143	0.11%	0.016%
7	4.434	413	415	418	rBV3	822	891	0.09%	0.013%
8	4.464	418	420	423	rVB4	883	893	0.09%	0.013%
9	4.550	433	434	437	rVB2	1165	967	0.10%	0.014%
10	4.580	437	439	440	rBV	1165	1139	0.11%	0.016%
11	4.653	449	451	453	rBV2	1256	1261	0.13%	0.018%
12	4.745	465	466	468	rBV2	865	667	0.07%	0.010%
13	4.922	489	495	504	rVB7	5106	15524	1.55%	0.224%
14	5.056	515	517	520	rVB4	1127	930	0.09%	0.013%
15	5.098	520	524	526	rVV4	1367	1780	0.18%	0.026%
16	5.293	554	556	560	rVV5	971	1092	0.11%	0.016%
17	5.354	564	566	568	rBV3	794	725	0.07%	0.010%
18	5.422	573	577	578	rBV3	1308	1853	0.18%	0.027%
19	5.458	581	583	584	rBV2	1155	863	0.09%	0.012%
20	5.525	592	594	595	rBV2	972	685	0.07%	0.010%
21	5.568	598	601	602	rBV2	731	874	0.09%	0.013%
22	5.629	609	611	612	rBV2	1012	715	0.07%	0.010%
23	5.745	629	630	633	rBV3	761	701	0.07%	0.010%
24	5.940	653	662	668	rVV8	4901	12022	1.20%	0.173%
25	6.165	697	699	703	rBV4	1106	1184	0.12%	0.017%
26	6.208	703	706	707	rBV3	1090	998	0.10%	0.014%
27	6.287	715	719	724	rBV6	1357	2236	0.22%	0.032%
28	6.366	730	732	735	rBV4	1557	1601	0.16%	0.023%
29	6.403	736	738	740	rVB3	1206	926	0.09%	0.013%
30	6.434	740	743	745	rBV4	558	759	0.08%	0.011%
31	6.592	766	769	770	rBV3	1081	1041	0.10%	0.015%
32	6.659	779	780	783	rVB3	1315	956	0.10%	0.014%
33	6.690	783	785	787	rBV3	888	783	0.08%	0.011%
34	6.903	818	820	824	rVB3	1079	1323	0.13%	0.019%
35	6.940	824	826	828	rBV2	1496	1495	0.15%	0.022%
36	7.080	841	849	857	rBV	34681	101859	10.16%	1.469%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022778.D
 Acq On : 03 May 2022 17:38
 Operator : SY/VA
 Sample : N2632-08
 Misc : 7.11g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B0

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

37	7.305	884	886	888	rBV3	855	870	0.09%	0.013%
38	7.421	903	905	907	rBV2	823	708	0.07%	0.010%
39	7.647	932	942	957	rVV	170006	432065	43.11%	6.232%
40	7.763	959	961	962	rBV2	1084	656	0.07%	0.009%
41	7.897	979	983	986	rBV5	997	1271	0.13%	0.018%
42	7.927	986	988	991	rBV4	1112	1605	0.16%	0.023%
43	7.958	991	993	997	rVB5	2170	1935	0.19%	0.028%
44	8.116	1016	1019	1020	rBV4	1033	1267	0.13%	0.018%
45	8.275	1036	1045	1061	rVV2	328600	1002229	100.00%	14.457%
46	8.689	1110	1113	1114	rBV3	1024	814	0.08%	0.012%
47	8.842	1129	1138	1149	rVV	299172	586553	58.52%	8.461%
48	8.915	1149	1150	1153	rBV3	1131	1080	0.11%	0.016%
49	9.079	1170	1177	1184	rVB2	23852	50775	5.07%	0.732%
50	9.201	1194	1197	1199	rBV3	1160	1298	0.13%	0.019%
51	9.274	1201	1209	1220	rVV	232718	465212	46.42%	6.710%
52	9.506	1243	1247	1251	rBV6	975	1918	0.19%	0.028%
53	9.616	1263	1265	1267	rBV3	855	769	0.08%	0.011%
54	9.799	1293	1295	1298	rVB4	890	769	0.08%	0.011%
55	10.037	1326	1334	1343	rBV	110092	201423	20.10%	2.905%
56	10.116	1345	1347	1348	rBV2	1163	889	0.09%	0.013%
57	10.323	1373	1381	1388	rBV	448578	782023	78.03%	11.280%
58	10.579	1416	1423	1431	rBV	71941	128670	12.84%	1.856%
59	10.701	1439	1443	1450	rVB4	3331	5956	0.59%	0.086%
60	10.921	1473	1479	1496	rBV	132786	251502	25.09%	3.628%
61	11.353	1548	1550	1554	rVB2	966	1037	0.10%	0.015%
62	11.628	1588	1595	1605	rBV	395890	670935	66.94%	9.678%
63	11.792	1619	1622	1623	rBV3	639	753	0.08%	0.011%
64	11.890	1636	1638	1641	rBV4	754	814	0.08%	0.012%
65	11.920	1641	1643	1646	rBV4	799	841	0.08%	0.012%
66	12.000	1652	1656	1657	rBV4	679	708	0.07%	0.010%
67	12.054	1664	1665	1668	rBV3	1060	1372	0.14%	0.020%
68	12.164	1679	1683	1685	rBV4	1265	1261	0.13%	0.018%
69	12.250	1695	1697	1700	rVB3	971	966	0.10%	0.014%
70	12.280	1700	1702	1705	rBV4	1389	1776	0.18%	0.026%
71	12.396	1719	1721	1723	rBV3	1288	1244	0.12%	0.018%
72	12.689	1763	1769	1778	rBV	193044	326866	32.61%	4.715%
73	12.871	1795	1799	1800	rBV4	947	1115	0.11%	0.016%
74	12.932	1807	1809	1811	rBV2	1663	1404	0.14%	0.020%
75	13.079	1831	1833	1835	rBV3	1474	1550	0.15%	0.022%
76	13.146	1841	1844	1845	rBV3	828	1055	0.11%	0.015%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022778.D
 Acq On : 03 May 2022 17:38
 Operator : SY/VA
 Sample : N2632-08
 Misc : 7.11g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B0

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

77	13.188	1849	1851	1857	rVB3	4316	5282	0.53%	0.076%
78	13.243	1857	1860	1864	rBV5	2077	3535	0.35%	0.051%
79	13.402	1881	1886	1891	rVB4	4273	7252	0.72%	0.105%
80	13.554	1900	1911	1918	rBV	349320	561993	56.07%	8.107%
81	13.755	1942	1944	1945	rBV2	1961	1319	0.13%	0.019%
82	13.847	1952	1959	1971	rBV	318545	534253	53.31%	7.706%
83	14.018	1984	1987	1988	rBV3	970	1023	0.10%	0.015%
84	14.066	1991	1995	1999	rVB	4656	6689	0.67%	0.096%
85	14.615	2082	2085	2086	rBV3	861	828	0.08%	0.012%
86	14.719	2100	2102	2104	rBV3	1047	961	0.10%	0.014%
87	14.914	2131	2134	2136	rBV4	884	1093	0.11%	0.016%
88	15.011	2149	2150	2153	rBV3	679	684	0.07%	0.010%
89	15.042	2153	2155	2157	rBV3	749	678	0.07%	0.010%
90	15.066	2157	2159	2160	rBV2	678	683	0.07%	0.010%
91	15.450	2220	2222	2223	rBV2	1574	1116	0.11%	0.016%
92	15.523	2233	2234	2236	rBV2	880	734	0.07%	0.011%
93	15.597	2242	2246	2248	rBV3	1426	2273	0.23%	0.033%
94	15.755	2269	2272	2274	rBV3	1049	1579	0.16%	0.023%
95	16.023	2313	2316	2317	rBV2	998	1170	0.12%	0.017%
96	16.273	2354	2357	2361	rBV6	976	1755	0.18%	0.025%
97	16.401	2376	2378	2380	rBV3	1233	1238	0.12%	0.018%
98	16.688	2423	2425	2427	rBV3	1177	1077	0.11%	0.016%
99	16.724	2429	2431	2434	rVB4	1403	1191	0.12%	0.017%
100	16.755	2434	2436	2437	rBV2	1011	652	0.07%	0.009%

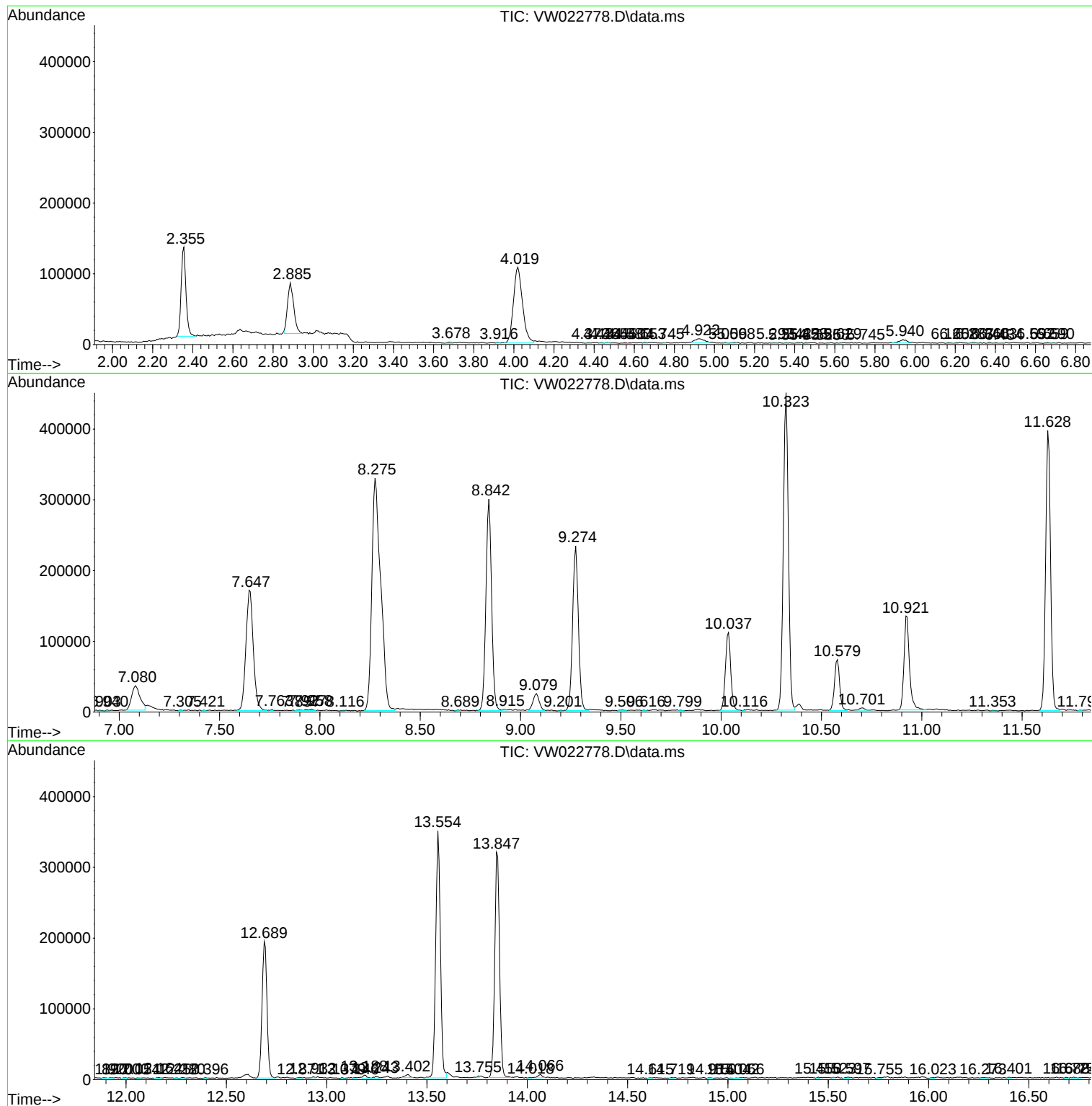
Sum of corrected areas: 6932600

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
Data File : VW022778.D
Acq On : 03 May 2022 17:38
Operator : SY/VA
Sample : N2632-08
Misc : 7.11g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4B0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
Data File : VW022778.D
Acq On : 03 May 2022 17:38
Operator : SY/VA
Sample : N2632-08
Misc : 7.11g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4B0

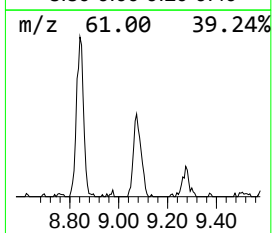
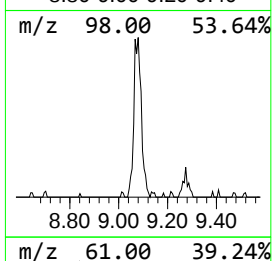
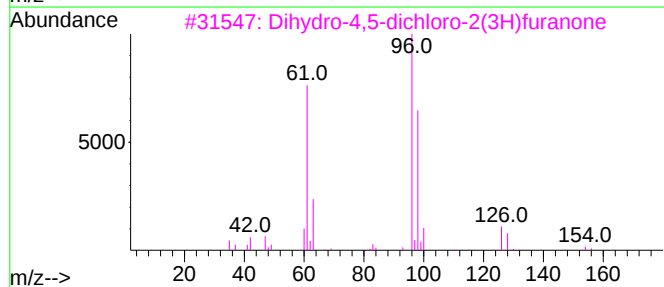
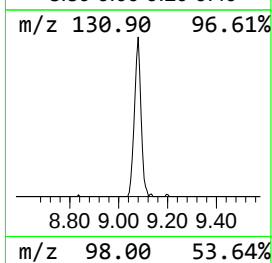
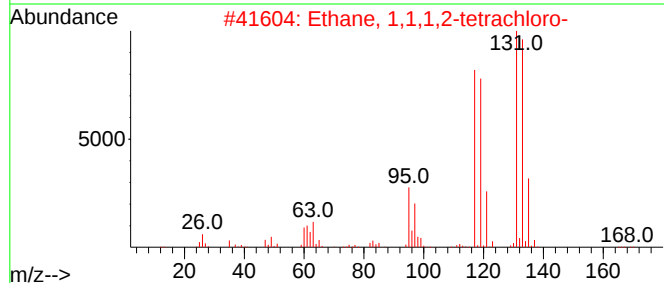
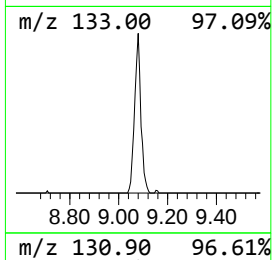
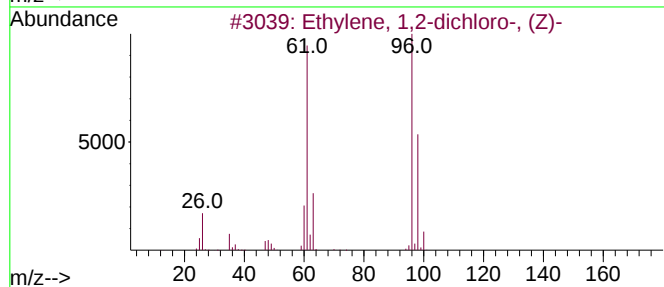
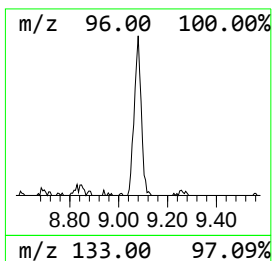
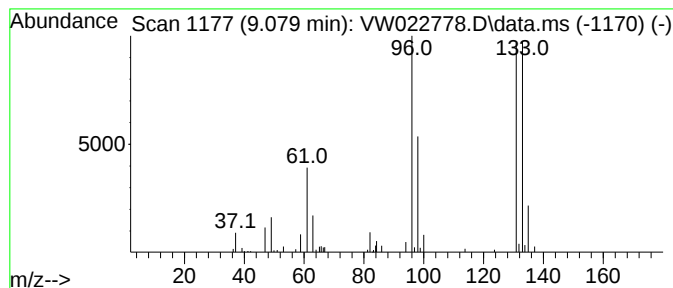
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.079	2.16 ug/L	50775	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	30
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	12
4			2-Furanmethanol	98	C5H6O2	000098-00-0	10
5			Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
Data File : VW022778.D
Acq On : 03 May 2022 17:38
Operator : SY/VA
Sample : N2632-08
Misc : 7.11g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4B0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.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
unknown-01	9.079	2.2	ug/L	50775	1	8.842	586553	25.0