

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
 Data File : VW021491.D
 Acq On : 20 Dec 2021 12:24
 Operator : SY/VA
 Sample : VW1220SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK423

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021491.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	84	rVB	52452	85701	16.11%	2.099%
2	2.885	154	161	170	rVB	26686	54178	10.18%	1.327%
3	3.385	238	243	250	rVB3	549	1318	0.25%	0.032%
4	3.580	273	275	278	rBV2	195	228	0.04%	0.006%
5	4.013	336	346	360	rVV	65901	182501	34.30%	4.470%
6	4.135	360	366	373	rVV3	494	1352	0.25%	0.033%
7	4.257	379	386	395	rVB2	796	2231	0.42%	0.055%
8	4.440	407	416	426	rBV4	1565	5268	0.99%	0.129%
9	4.617	443	445	449	rBV	86	150	0.03%	0.004%
10	4.769	469	470	474	rBV	120	159	0.03%	0.004%
11	4.922	484	495	506	rBB2	7767	25157	4.73%	0.616%
12	5.111	524	526	527	rBV	293	178	0.03%	0.004%
13	5.257	547	550	552	rBV	137	169	0.03%	0.004%
14	5.306	554	558	561	rBB	131	177	0.03%	0.004%
15	5.452	579	582	584	rBB	165	149	0.03%	0.004%
16	5.507	589	591	594	rBV	129	170	0.03%	0.004%
17	5.720	623	626	629	rBV	111	156	0.03%	0.004%
18	5.751	629	631	634	rVB	143	155	0.03%	0.004%
19	5.873	648	651	652	rVV	150	157	0.03%	0.004%
20	5.940	655	662	672	rVB4	1689	4580	0.86%	0.112%
21	6.019	672	675	677	rBV	152	199	0.04%	0.005%
22	6.184	698	702	703	rBV2	133	170	0.03%	0.004%
23	6.238	708	711	713	rVV	150	190	0.04%	0.005%
24	6.635	772	776	778	rBB	133	155	0.03%	0.004%
25	6.732	788	792	794	rBV2	134	205	0.04%	0.005%
26	6.811	800	805	807	rBV	164	235	0.04%	0.006%
27	6.933	822	825	828	rBB	190	195	0.04%	0.005%
28	7.080	840	849	855	rBV	10137	27563	5.18%	0.675%
29	7.263	878	879	881	rVB	281	148	0.03%	0.004%
30	7.293	881	884	886	rBB	203	241	0.05%	0.006%
31	7.561	923	928	931	rBB	72	159	0.03%	0.004%
32	7.653	931	943	956	rBB	90817	221169	41.57%	5.418%
33	8.275	1034	1045	1059	rBV2	182016	532099	100.00%	13.034%
34	8.842	1130	1138	1151	rBV	149605	294057	55.26%	7.203%
35	9.085	1174	1178	1180	rVB2	358	443	0.08%	0.011%
36	9.274	1201	1209	1219	rBV	117722	229117	43.06%	5.612%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
 Data File : VW021491.D
 Acq On : 20 Dec 2021 12:24
 Operator : SY/VA
 Sample : VW1220SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK423

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

37	9.659	1268	1272	1276	rBV2	255	374	0.07%	0.009%
38	9.756	1282	1288	1294	rVB	1115	1841	0.35%	0.045%
39	9.890	1303	1310	1315	rBV2	2573	4909	0.92%	0.120%
40	10.037	1326	1334	1342	rVV	64855	114632	21.54%	2.808%
41	10.097	1342	1344	1351	rVB3	481	583	0.11%	0.014%
42	10.213	1358	1363	1365	rBV2	1139	1764	0.33%	0.043%
43	10.244	1366	1368	1373	rVV2	1330	1898	0.36%	0.046%
44	10.323	1373	1381	1388	rVV	272569	479876	90.19%	11.755%
45	10.390	1388	1392	1398	rVB	3423	5983	1.12%	0.147%
46	10.506	1405	1411	1414	rBB3	486	674	0.13%	0.017%
47	10.579	1417	1423	1434	rBB	38375	65512	12.31%	1.605%
48	10.707	1437	1444	1450	rBV2	17095	31233	5.87%	0.765%
49	10.774	1453	1455	1457	rVB2	209	191	0.04%	0.005%
50	10.927	1473	1480	1488	rBV	40731	69056	12.98%	1.692%
51	11.061	1497	1502	1512	rVB2	5557	8915	1.68%	0.218%
52	11.128	1512	1513	1517	rBB2	180	153	0.03%	0.004%
53	11.177	1517	1521	1524	rBB3	371	494	0.09%	0.012%
54	11.439	1557	1564	1571	rVB2	15029	24259	4.56%	0.594%
55	11.500	1571	1574	1577	rBB	122	151	0.03%	0.004%
56	11.634	1588	1596	1606	rBV	219363	368646	69.28%	9.030%
57	11.731	1611	1612	1615	rVV	268	184	0.03%	0.005%
58	11.841	1625	1630	1635	rVV3	556	1146	0.22%	0.028%
59	12.170	1679	1684	1688	rVB3	287	525	0.10%	0.013%
60	12.231	1693	1694	1697	rBB	222	175	0.03%	0.004%
61	12.469	1728	1733	1738	rBV2	2405	3645	0.69%	0.089%
62	12.609	1747	1756	1763	rBB2	84454	146613	27.55%	3.591%
63	12.688	1763	1769	1776	rBV2	78825	130617	24.55%	3.199%
64	12.756	1776	1780	1789	rVB3	1388	2933	0.55%	0.072%
65	12.859	1794	1797	1801	rBV3	177	241	0.05%	0.006%
66	12.938	1805	1810	1812	rBV3	1736	3069	0.58%	0.075%
67	13.079	1829	1833	1836	rBV2	285	528	0.10%	0.013%
68	13.188	1844	1851	1856	rVB2	3047	5175	0.97%	0.127%
69	13.292	1856	1868	1874	rVB2	13431	24963	4.69%	0.611%
70	13.408	1880	1887	1892	rVB	2969	4986	0.94%	0.122%
71	13.475	1894	1898	1899	rBV3	586	700	0.13%	0.017%
72	13.499	1900	1902	1905	rBV3	627	865	0.16%	0.021%
73	13.554	1905	1911	1917	rBV	252555	404056	75.94%	9.897%
74	13.761	1939	1945	1949	rBV3	2509	4718	0.89%	0.116%
75	13.853	1953	1960	1967	rBV	249631	404143	75.95%	9.899%
76	14.005	1981	1985	1987	rBV3	498	671	0.13%	0.016%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
 Data File : VW021491.D
 Acq On : 20 Dec 2021 12:24
 Operator : SY/VA
 Sample : VW1220SBL01
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK423

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

77	14.066	1989	1995	2001	rBV2	34662	55992	10.52%	1.372%
78	14.182	2012	2014	2021	rVB3	518	779	0.15%	0.019%
79	14.298	2031	2033	2043	rVV5	649	1387	0.26%	0.034%
80	14.371	2043	2045	2047	rVB5	314	262	0.05%	0.006%
81	14.426	2050	2054	2056	rVB2	329	449	0.08%	0.011%
82	14.456	2056	2059	2061	rVB	171	205	0.04%	0.005%
83	14.499	2061	2066	2072	rBB3	847	1714	0.32%	0.042%
84	14.572	2075	2078	2079	rVB3	301	237	0.04%	0.006%
85	14.627	2082	2087	2091	rBV3	572	921	0.17%	0.023%
86	14.719	2094	2102	2108	rVB3	4981	7517	1.41%	0.184%
87	14.786	2110	2113	2116	rBV2	216	278	0.05%	0.007%
88	14.932	2134	2137	2139	rBV	186	191	0.04%	0.005%
89	14.969	2139	2143	2145	rBV	144	196	0.04%	0.005%
90	15.133	2166	2170	2173	rVB3	618	827	0.16%	0.020%
91	15.237	2183	2187	2191	rVB2	173	221	0.04%	0.005%
92	15.279	2191	2194	2198	rBV2	192	351	0.07%	0.009%
93	15.432	2213	2219	2223	rBV2	5437	8393	1.58%	0.206%
94	15.487	2223	2228	2234	rVV	4182	7612	1.43%	0.186%
95	15.548	2235	2238	2243	rVB3	1123	1537	0.29%	0.038%
96	15.682	2257	2260	2266	rVB3	436	668	0.13%	0.016%
97	15.725	2266	2267	2269	rBV	203	167	0.03%	0.004%
98	15.761	2271	2273	2275	rBV	312	335	0.06%	0.008%
99	16.072	2322	2324	2330	rBV3	267	484	0.09%	0.012%
100	16.432	2381	2383	2384	rBV	297	168	0.03%	0.004%

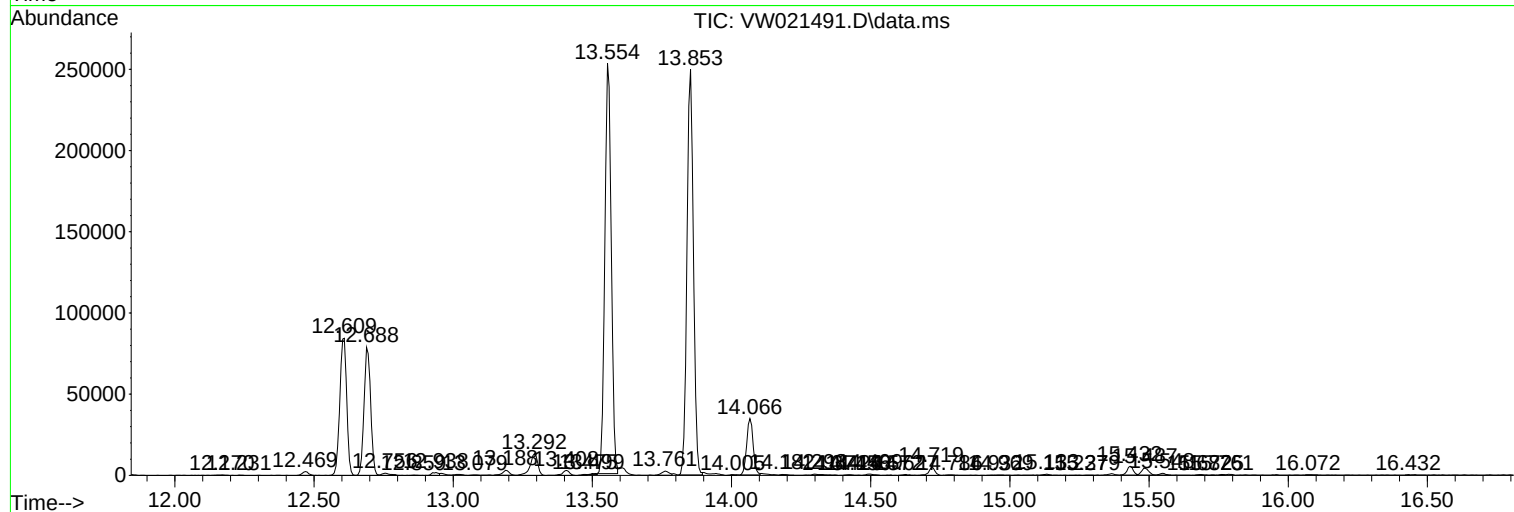
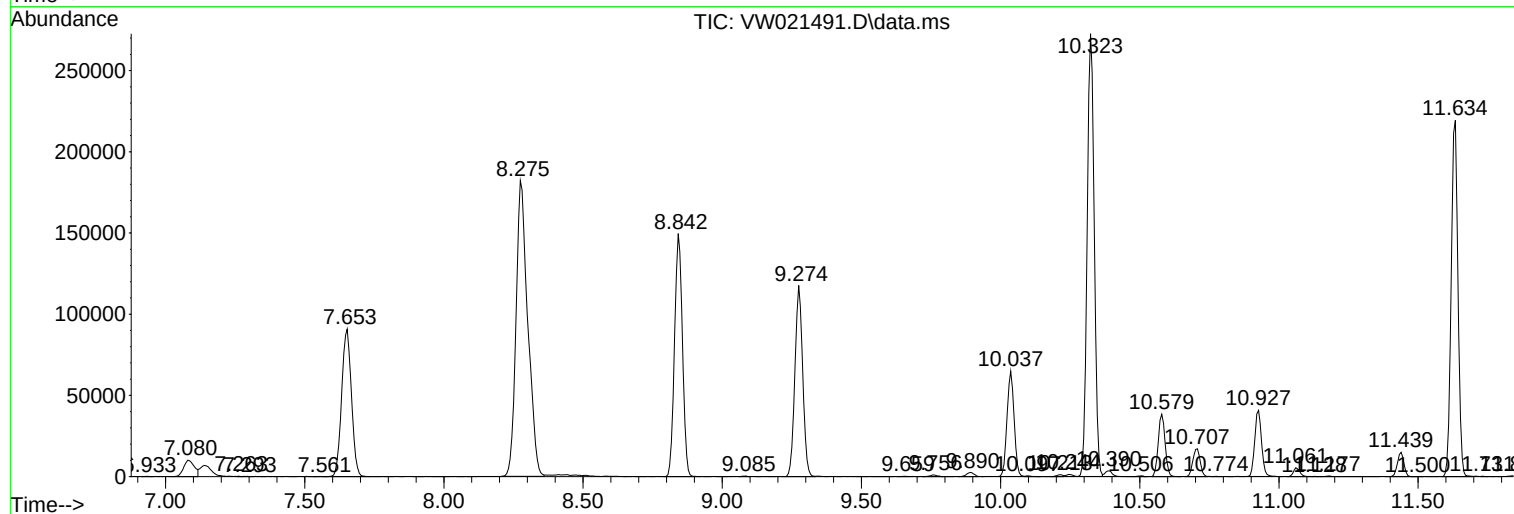
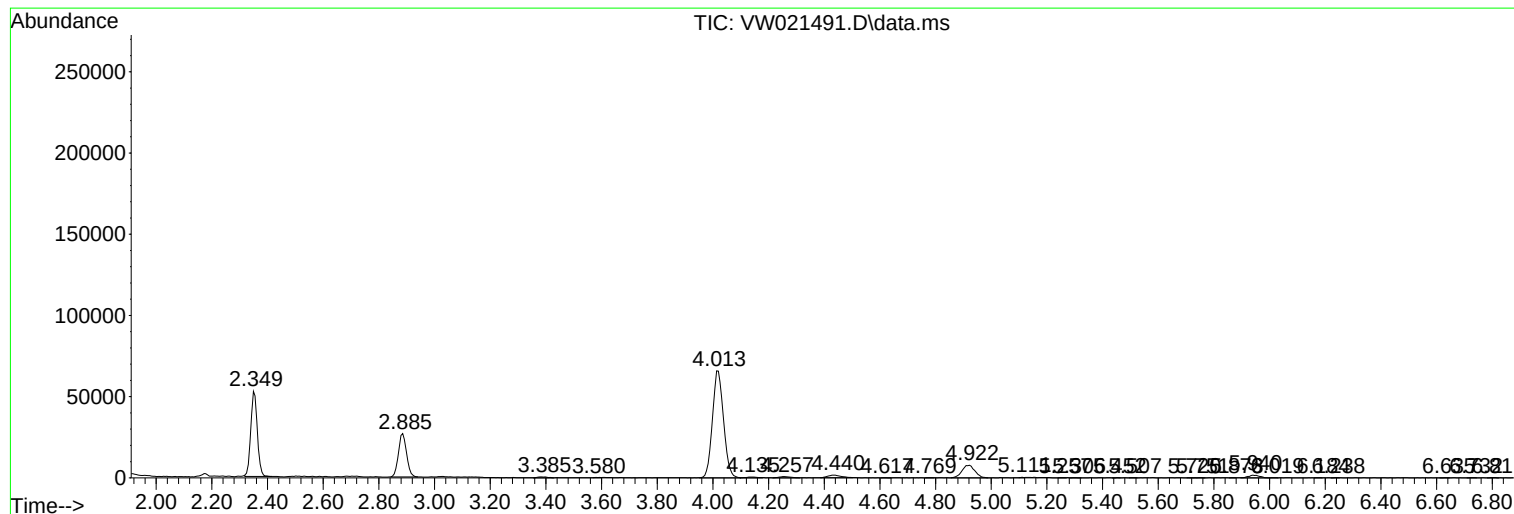
Sum of corrected areas: 4082467

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
Data File : VW021491.D
Acq On : 20 Dec 2021 12:24
Operator : SY/VA
Sample : VW1220SBL01
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK423

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
Data File : VW021491.D
Acq On : 20 Dec 2021 12:24
Operator : SY/VA
Sample : VW1220SBL01
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK423

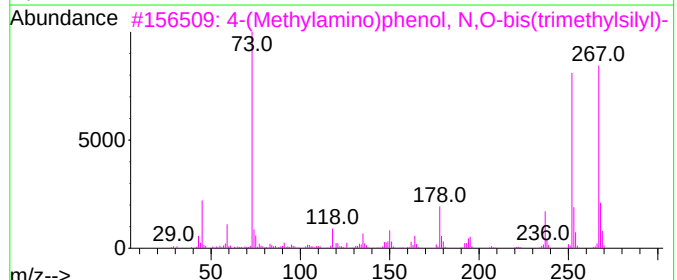
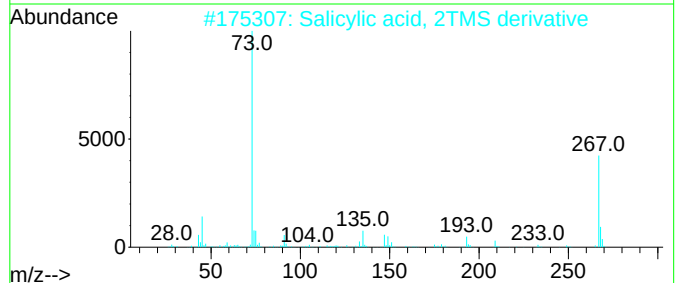
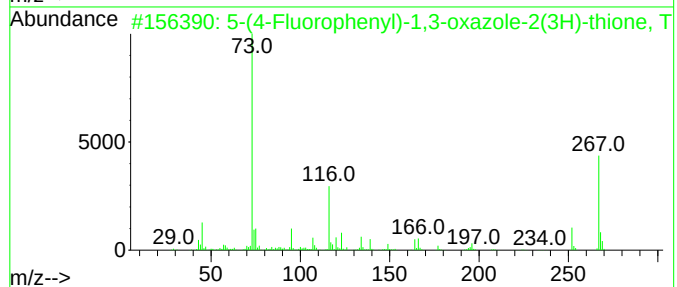
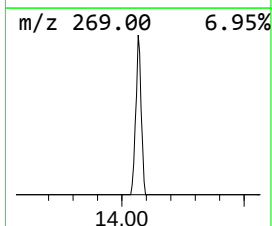
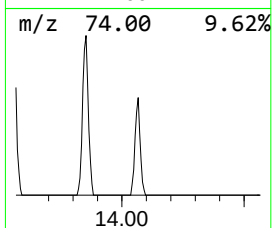
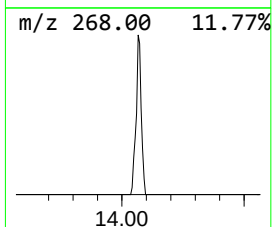
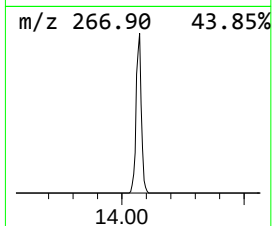
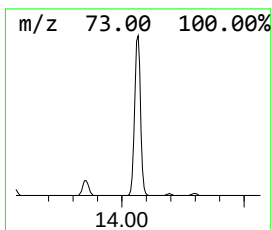
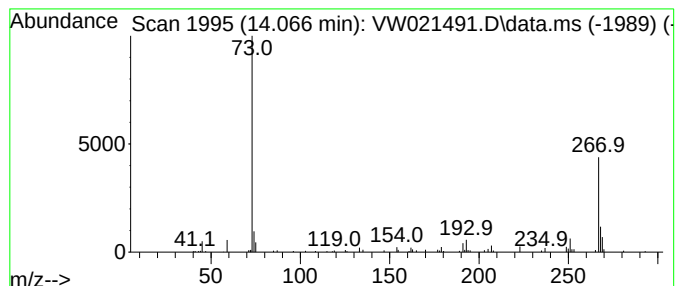
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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

Peak Number 7 5-(4-Fluorophenyl)-1,3-oxaz... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	3.46 ug/L	55992	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	59
2			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	56
3			4-(Methylamino)phenol, N,O-bis(t...	267	C13H25NOSi2	1000471-13-0	53
4			Benzeneethanamine, N-[(pentafluo...	475	C21H26F5NO2Si2	055429-85-1	50
5			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
Data File : VW021491.D
Acq On : 20 Dec 2021 12:24
Operator : SY/VA
Sample : VW1220SBL01
Misc : 5.00g/10.0mL/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK423

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.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
5-(4-Fluorophen...	14.066	3.5	ug/L	55992	3	13.554	404056	25.0