

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024442.D
 Acq On : 29 Aug 2022 12:59
 Operator : SY/VA
 Sample : N4346-14
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVV2

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024442.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	82	rBV	212893	346831	21.32%	2.849%
2	2.873	153	159	172	rVB	145612	301581	18.54%	2.478%
3	3.471	256	257	260	rBV3	1565	1528	0.09%	0.013%
4	3.654	285	287	288	rBV2	1405	1119	0.07%	0.009%
5	3.690	291	293	294	rVB3	1333	879	0.05%	0.007%
6	3.715	294	297	298	rBV3	1069	1050	0.06%	0.009%
7	3.824	311	315	316	rBV4	945	998	0.06%	0.008%
8	3.867	319	322	326	rVB6	1560	2083	0.13%	0.017%
9	3.904	326	328	330	rBV3	1205	1272	0.08%	0.010%
10	4.007	334	345	359	rBV2	138441	433553	26.66%	3.562%
11	4.599	441	442	446	rBV4	2017	2759	0.17%	0.023%
12	4.763	468	469	472	rVB3	1424	1120	0.07%	0.009%
13	4.916	485	494	508	rVB2	24846	86095	5.29%	0.707%
14	5.025	510	512	513	rBV2	1340	872	0.05%	0.007%
15	5.233	545	546	549	rVB3	1781	1279	0.08%	0.011%
16	5.348	563	565	566	rBV2	1145	1045	0.06%	0.009%
17	5.403	570	574	575	rBV4	1524	2149	0.13%	0.018%
18	5.537	592	596	597	rBV4	1206	1443	0.09%	0.012%
19	5.659	614	616	618	rBV3	1405	1357	0.08%	0.011%
20	5.696	618	622	623	rVV3	781	889	0.05%	0.007%
21	5.836	642	645	647	rBV3	969	983	0.06%	0.008%
22	5.928	651	660	667	rBV3	6580	19908	1.22%	0.164%
23	6.080	683	685	689	rBV4	1458	2539	0.16%	0.021%
24	6.293	718	720	721	rBV2	988	850	0.05%	0.007%
25	6.342	726	728	731	rVB3	1867	1847	0.11%	0.015%
26	6.373	731	733	734	rBV2	1557	1177	0.07%	0.010%
27	6.391	734	736	738	rBV3	1141	843	0.05%	0.007%
28	6.409	738	739	743	rVB4	1154	975	0.06%	0.008%
29	6.714	786	789	791	rBV4	1530	1090	0.07%	0.009%
30	7.080	841	849	854	rBV	59135	153859	9.46%	1.264%
31	7.494	915	917	918	rBV2	1182	912	0.06%	0.007%
32	7.647	932	942	954	rBV	290201	709400	43.62%	5.828%
33	7.891	976	982	984	rBV6	1642	2607	0.16%	0.021%
34	7.915	984	986	989	rBV4	1363	1400	0.09%	0.012%
35	8.000	999	1000	1001	rBV	1414	945	0.06%	0.008%
36	8.092	1011	1015	1017	rBV5	2076	2562	0.16%	0.021%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024442.D
 Acq On : 29 Aug 2022 12:59
 Operator : SY/VA
 Sample : N4346-14
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVV2

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

37	8.141	1021	1023	1026	rVB4	1487	985	0.06%	0.008%
38	8.165	1026	1027	1029	rBV2	956	952	0.06%	0.008%
39	8.275	1034	1045	1059	rBV2	525492	1626469	100.00%	13.362%
40	8.738	1120	1121	1123	rVB2	1638	889	0.05%	0.007%
41	8.842	1130	1138	1151	rBV	492482	969658	59.62%	7.966%
42	9.171	1190	1192	1194	rVB3	2265	1578	0.10%	0.013%
43	9.195	1194	1196	1199	rBV3	1745	2055	0.13%	0.017%
44	9.274	1200	1209	1219	rBV	378083	775716	47.69%	6.373%
45	9.756	1286	1288	1290	rBV3	1466	1420	0.09%	0.012%
46	9.982	1321	1325	1326	rBV5	1535	2025	0.12%	0.017%
47	10.037	1326	1334	1343	rVV	192036	361431	22.22%	2.969%
48	10.122	1343	1348	1354	rVB3	9968	17765	1.09%	0.146%
49	10.323	1372	1381	1390	rBV	726448	1257929	77.34%	10.334%
50	10.573	1416	1422	1432	rVB	132635	234733	14.43%	1.928%
51	10.701	1437	1443	1450	rVB2	10252	20130	1.24%	0.165%
52	10.786	1454	1457	1458	rBV3	1755	1703	0.10%	0.014%
53	10.860	1462	1469	1473	rBV8	7996	15928	0.98%	0.131%
54	10.921	1473	1479	1493	rVB	235949	410492	25.24%	3.372%
55	11.061	1497	1502	1511	rVB2	50160	86065	5.29%	0.707%
56	11.231	1527	1530	1534	rBV6	1775	2629	0.16%	0.022%
57	11.433	1558	1563	1575	rVB7	7183	14518	0.89%	0.119%
58	11.524	1575	1578	1580	rVB3	1488	1551	0.10%	0.013%
59	11.561	1580	1584	1586	rBV5	953	1451	0.09%	0.012%
60	11.628	1588	1595	1603	rBV	723088	1204324	74.05%	9.894%
61	11.951	1645	1648	1649	rBV3	1531	1794	0.11%	0.015%
62	12.006	1654	1657	1658	rVB3	1292	970	0.06%	0.008%
63	12.024	1658	1660	1663	rBV4	1016	1361	0.08%	0.011%
64	12.085	1668	1670	1671	rBV2	1731	910	0.06%	0.007%
65	12.170	1682	1684	1686	rVB3	1752	1135	0.07%	0.009%
66	12.335	1708	1711	1714	rBV5	1688	2486	0.15%	0.020%
67	12.603	1747	1755	1761	rBV2	13022	27432	1.69%	0.225%
68	12.689	1762	1769	1778	rVV	369805	597135	36.71%	4.906%
69	12.762	1778	1781	1786	rVB7	2477	4105	0.25%	0.034%
70	12.823	1786	1791	1799	rVB7	1543	4038	0.25%	0.033%
71	12.926	1801	1808	1817	rVB7	5326	12356	0.76%	0.102%
72	13.042	1821	1827	1831	rBV8	1355	3100	0.19%	0.025%
73	13.079	1831	1833	1835	rBV3	1079	1004	0.06%	0.008%
74	13.115	1837	1839	1842	rBV4	1736	2370	0.15%	0.019%
75	13.188	1847	1851	1852	rBV4	1698	2118	0.13%	0.017%
76	13.237	1856	1859	1860	rBV3	2479	2496	0.15%	0.021%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024442.D
 Acq On : 29 Aug 2022 12:59
 Operator : SY/VA
 Sample : N4346-14
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVV2

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

77	13.408	1881	1887	1892	rBV10	3329	5612	0.35%	0.046%
78	13.481	1895	1899	1902	rBV6	1623	3023	0.19%	0.025%
79	13.554	1904	1911	1923	rBV	743464	1156091	71.08%	9.497%
80	13.749	1939	1943	1947	rBV6	2736	6139	0.38%	0.050%
81	13.847	1952	1959	1972	rVB	709820	1180146	72.56%	9.695%
82	14.060	1990	1994	2003	rVB2	9125	15481	0.95%	0.127%
83	14.182	2012	2014	2015	rBV2	1127	935	0.06%	0.008%
84	14.792	2112	2114	2116	rBV3	1458	1245	0.08%	0.010%
85	14.956	2139	2141	2145	rVB5	1573	1959	0.12%	0.016%
86	15.017	2148	2151	2152	rBV3	1136	1172	0.07%	0.010%
87	15.115	2162	2167	2170	rBV7	2620	5122	0.31%	0.042%
88	15.139	2170	2171	2174	rVV3	1670	903	0.06%	0.007%
89	15.170	2174	2176	2180	rBV4	2476	3411	0.21%	0.028%
90	15.292	2194	2196	2197	rBV2	1061	930	0.06%	0.008%
91	15.426	2215	2218	2225	rVB8	4806	7831	0.48%	0.064%
92	15.536	2233	2236	2239	rBV5	1656	2535	0.16%	0.021%
93	15.621	2248	2250	2251	rBV2	1463	902	0.06%	0.007%
94	15.907	2296	2297	2298	rBV	1394	988	0.06%	0.008%
95	15.956	2302	2305	2306	rBV3	1906	1820	0.11%	0.015%
96	16.103	2328	2329	2332	rBV3	1536	1258	0.08%	0.010%
97	16.151	2335	2337	2342	rVB6	1790	2128	0.13%	0.017%
98	16.231	2348	2350	2353	rBV4	1649	2010	0.12%	0.017%
99	16.304	2359	2362	2365	rVB4	763	950	0.06%	0.008%
100	16.401	2376	2378	2379	rBV2	1229	1064	0.07%	0.009%

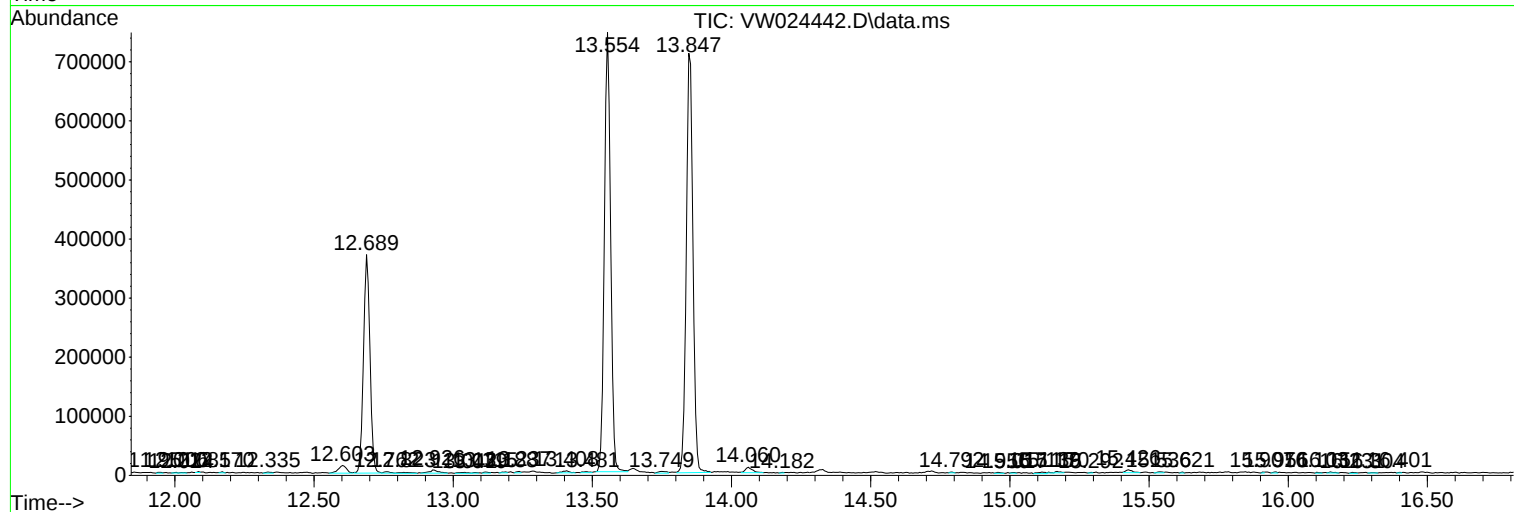
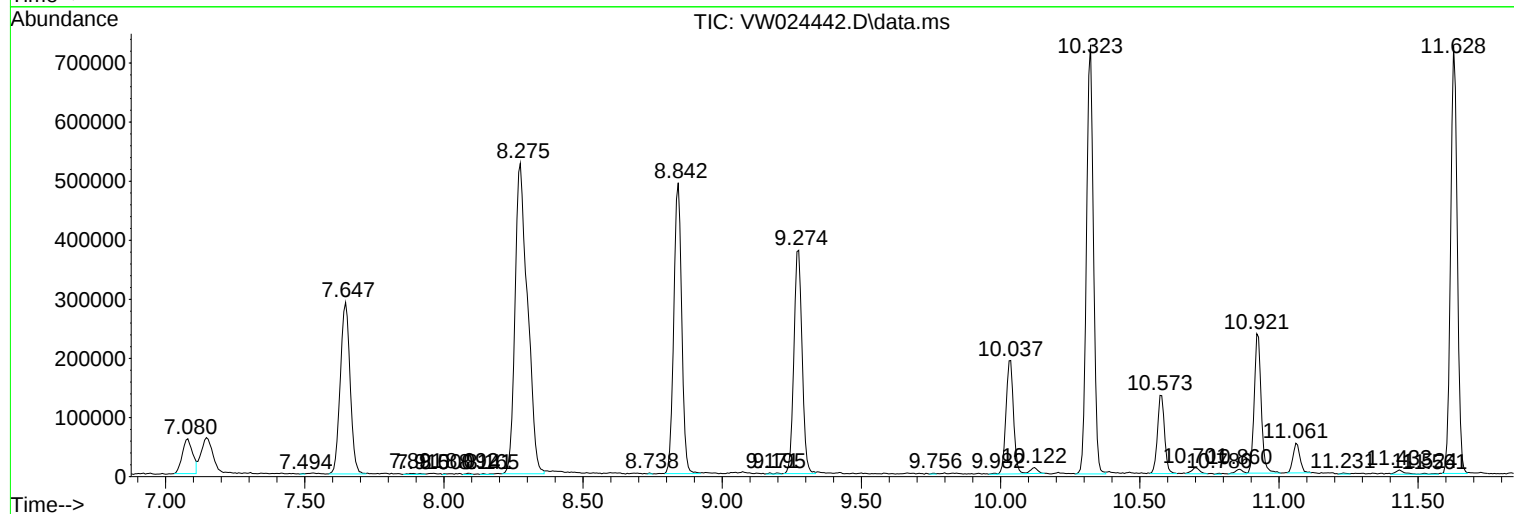
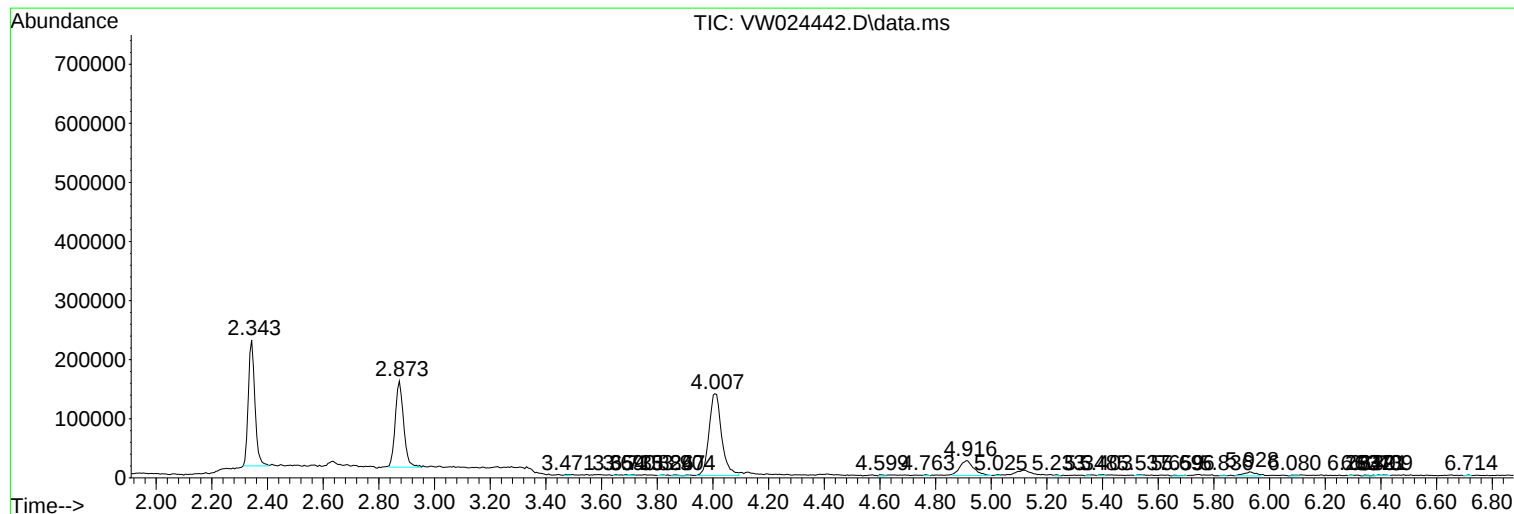
Sum of corrected areas: 12172660

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024442.D
Acq On : 29 Aug 2022 12:59
Operator : SY/VA
Sample : N4346-14
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVV2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024442.D
Acq On : 29 Aug 2022 12:59
Operator : SY/VA
Sample : N4346-14
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVV2

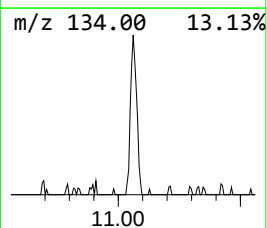
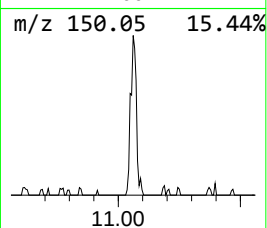
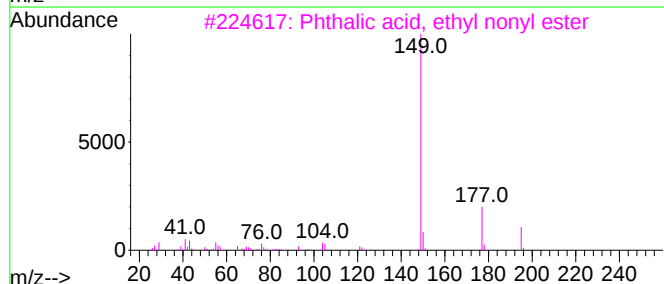
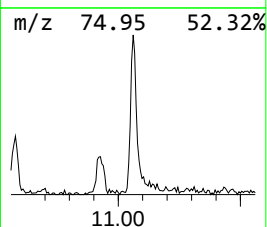
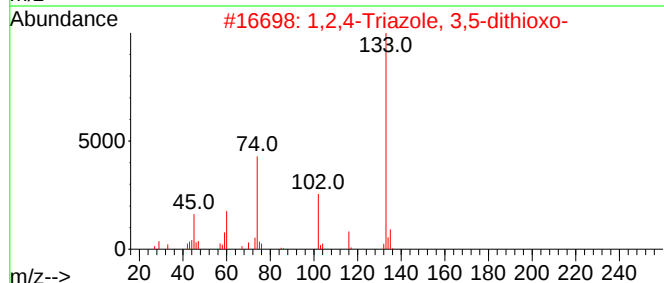
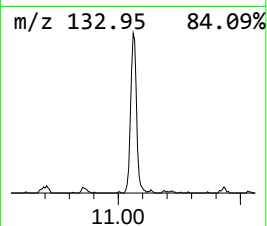
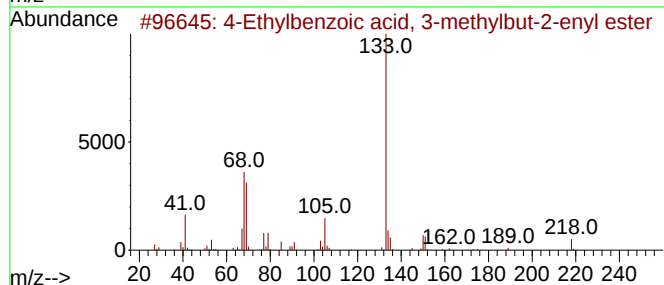
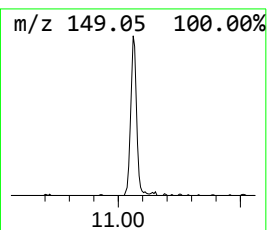
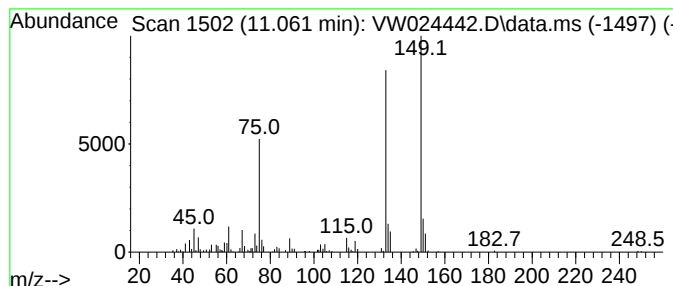
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.061	1.79 ug/L	86065	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzoic acid, 3-methylbut...	218	C14H18O2	1000292-54-1	27
2			1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	25
3			Phthalic acid, ethyl nonyl ester	320	C19H28O4	1000308-93-5	22
4			Benzamide, 3-ethyl-N-(2-phenylet...	449	C31H47NO	1000451-43-2	22
5			Phthalic acid, 2-chloropropyl oc...	494	C29H47ClO4	1000356-83-9	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024442.D
Acq On : 29 Aug 2022 12:59
Operator : SY/VA
Sample : N4346-14
Misc : 4.62g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVV2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.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	11.061	1.8	ug/L	86065	2	11.628	1204320	25.0