

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
 Data File : VW020412.D
 Acq On : 08 Oct 2021 16:50
 Operator : SY/VA
 Sample : M4103-04RE
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB8RE

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\SFAMWLM100821SMA.M
 Title : SFAM01.0

Signal : TIC: VW020412.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	69	73	80	rVB	31363	49007	15.33%	2.737%
2	2.879	155	160	173	rVB	17169	34643	10.84%	1.935%
3	4.013	336	346	358	rBV	41137	108991	34.09%	6.088%
4	4.135	359	366	376	rVB	3129	8733	2.73%	0.488%
5	4.251	384	385	390	rVB	361	224	0.07%	0.013%
6	4.379	402	406	409	rBV2	228	466	0.15%	0.026%
7	4.586	439	440	443	rVV	101	98	0.03%	0.005%
8	4.916	484	494	509	rVB2	11036	34171	10.69%	1.909%
9	5.025	509	512	513	rBV2	137	147	0.05%	0.008%
10	5.946	656	663	673	rVB5	2168	6203	1.94%	0.346%
11	6.245	709	712	713	rBV2	114	122	0.04%	0.007%
12	6.312	722	723	726	rBV2	167	155	0.05%	0.009%
13	6.464	746	748	750	rBV2	100	91	0.03%	0.005%
14	6.519	755	757	760	rVV	132	109	0.03%	0.006%
15	6.659	778	780	783	rBV2	111	105	0.03%	0.006%
16	6.836	808	809	812	rVB2	177	116	0.04%	0.006%
17	7.086	841	850	874	rBV	8417	27271	8.53%	1.523%
18	7.342	889	892	894	rBV2	97	94	0.03%	0.005%
19	7.470	911	913	916	rBV2	112	109	0.03%	0.006%
20	7.513	918	920	923	rBV	110	125	0.04%	0.007%
21	7.586	929	932	933	rBV	142	136	0.04%	0.008%
22	7.653	933	943	956	rVB	57392	142836	44.68%	7.979%
23	7.945	989	991	1000	rVB4	579	1139	0.36%	0.064%
24	8.074	1010	1012	1014	rVB2	158	105	0.03%	0.006%
25	8.281	1036	1046	1059	rBV2	110514	319689	100.00%	17.858%
26	8.701	1114	1115	1119	rBV2	120	140	0.04%	0.008%
27	8.762	1124	1125	1128	rBV	169	171	0.05%	0.010%
28	8.848	1130	1139	1148	rVV	88784	177630	55.56%	9.922%
29	8.939	1152	1154	1156	rVB	134	99	0.03%	0.006%
30	9.104	1179	1181	1182	rBV	186	115	0.04%	0.006%
31	9.275	1200	1209	1217	rBV	82269	166520	52.09%	9.302%
32	9.494	1244	1245	1250	rVV	109	131	0.04%	0.007%
33	9.561	1254	1256	1258	rVB2	129	111	0.03%	0.006%
34	9.890	1306	1310	1313	rBV2	79	127	0.04%	0.007%
35	10.037	1326	1334	1342	rBV	23708	42335	13.24%	2.365%
36	10.165	1352	1355	1359	rBV2	109	139	0.04%	0.008%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
 Data File : VW020412.D
 Acq On : 08 Oct 2021 16:50
 Operator : SY/VA
 Sample : M4103-04RE
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB8RE

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\SFAMWLM100821SMA.M
 Title : SFAM01.0

37	10.213	1361	1363	1366	rVB2	115	114	0.04%	0.006%
38	10.256	1369	1370	1372	rBV	185	110	0.03%	0.006%
39	10.323	1374	1381	1389	rBV	118669	213173	66.68%	11.908%
40	10.476	1403	1406	1407	rBV2	198	152	0.05%	0.008%
41	10.579	1415	1423	1430	rBV2	10974	18241	5.71%	1.019%
42	10.707	1438	1444	1452	rBV2	2221	3782	1.18%	0.211%
43	10.866	1466	1470	1474	rVB4	520	715	0.22%	0.040%
44	10.927	1474	1480	1489	rBV	24526	42718	13.36%	2.386%
45	11.061	1499	1502	1507	rBV3	447	704	0.22%	0.039%
46	11.140	1514	1515	1519	rBV2	85	102	0.03%	0.006%
47	11.183	1520	1522	1524	rVV2	238	178	0.06%	0.010%
48	11.225	1525	1529	1535	rVB5	963	1748	0.55%	0.098%
49	11.280	1535	1538	1541	rVB3	165	224	0.07%	0.013%
50	11.378	1551	1554	1556	rBV	143	132	0.04%	0.007%
51	11.408	1557	1559	1561	rVB2	284	181	0.06%	0.010%
52	11.634	1588	1596	1603	rBV	86695	147479	46.13%	8.238%
53	11.701	1605	1607	1608	rVV	155	101	0.03%	0.006%
54	11.731	1608	1612	1616	rVB3	314	589	0.18%	0.033%
55	11.792	1621	1622	1624	rVB2	181	93	0.03%	0.005%
56	11.835	1626	1629	1634	rBV2	376	700	0.22%	0.039%
57	12.079	1667	1669	1671	rVB2	143	121	0.04%	0.007%
58	12.164	1680	1683	1686	rVV3	368	464	0.15%	0.026%
59	12.231	1690	1694	1696	rBV2	151	218	0.07%	0.012%
60	12.256	1696	1698	1702	rVV2	154	136	0.04%	0.008%
61	12.335	1710	1711	1715	rBV2	268	235	0.07%	0.013%
62	12.365	1715	1716	1721	rVB2	184	147	0.05%	0.008%
63	12.469	1730	1733	1737	rVB4	573	602	0.19%	0.034%
64	12.530	1741	1743	1745	rBV	210	164	0.05%	0.009%
65	12.609	1748	1756	1759	rVV3	2101	4043	1.26%	0.226%
66	12.695	1763	1770	1776	rVV	43993	75045	23.47%	4.192%
67	12.756	1776	1780	1787	rVB4	1282	2378	0.74%	0.133%
68	12.829	1791	1792	1795	rBV	181	104	0.03%	0.006%
69	12.865	1795	1798	1799	rVB2	194	206	0.06%	0.012%
70	12.945	1802	1811	1818	rBV5	546	1890	0.59%	0.106%
71	13.030	1823	1825	1828	rVB2	244	271	0.08%	0.015%
72	13.060	1828	1830	1831	rBV	184	105	0.03%	0.006%
73	13.134	1839	1842	1846	rBV3	615	605	0.19%	0.034%
74	13.170	1846	1848	1849	rBV	217	157	0.05%	0.009%
75	13.402	1880	1886	1891	rBV6	769	1434	0.45%	0.080%
76	13.475	1895	1898	1900	rBV3	233	286	0.09%	0.016%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
 Data File : VW020412.D
 Acq On : 08 Oct 2021 16:50
 Operator : SY/VA
 Sample : M4103-04RE
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB8RE

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\SFAMWLM100821SMA.M
 Title : SFAM01.0

77	13.512	1900	1904	1905	rBV	377	412	0.13%	0.023%
78	13.560	1905	1912	1918	rBV	35373	56998	17.83%	3.184%
79	13.688	1931	1933	1936	rVB	166	141	0.04%	0.008%
80	13.762	1940	1945	1949	rVV3	740	1543	0.48%	0.086%
81	13.810	1949	1953	1954	rVV2	463	325	0.10%	0.018%
82	13.853	1954	1960	1967	rVV	44904	75273	23.55%	4.205%
83	13.902	1967	1968	1972	rVB4	338	264	0.08%	0.015%
84	13.938	1972	1974	1977	rBV2	226	155	0.05%	0.009%
85	14.066	1990	1995	2002	rBV2	2063	3414	1.07%	0.191%
86	14.182	2012	2014	2016	rBV2	299	258	0.08%	0.014%
87	14.225	2019	2021	2022	rBV	203	144	0.05%	0.008%
88	14.274	2028	2029	2031	rBV	154	142	0.04%	0.008%
89	14.322	2032	2037	2043	rVV5	603	1356	0.42%	0.076%
90	14.396	2047	2049	2052	rVB2	265	218	0.07%	0.012%
91	14.621	2085	2086	2089	rBV	383	430	0.13%	0.024%
92	14.658	2090	2092	2094	rVV2	214	159	0.05%	0.009%
93	15.121	2166	2168	2174	rVB3	309	426	0.13%	0.024%
94	15.164	2174	2175	2176	rBV	193	99	0.03%	0.006%
95	15.359	2204	2207	2209	rBV2	249	288	0.09%	0.016%
96	15.432	2216	2219	2224	rVB3	1852	2522	0.79%	0.141%
97	15.487	2224	2228	2233	rVB	1743	2740	0.86%	0.153%
98	15.584	2243	2244	2248	rVB3	258	214	0.07%	0.012%
99	16.340	2366	2368	2370	rBV2	258	243	0.08%	0.014%
100	16.450	2384	2386	2390	rVB2	208	208	0.07%	0.012%

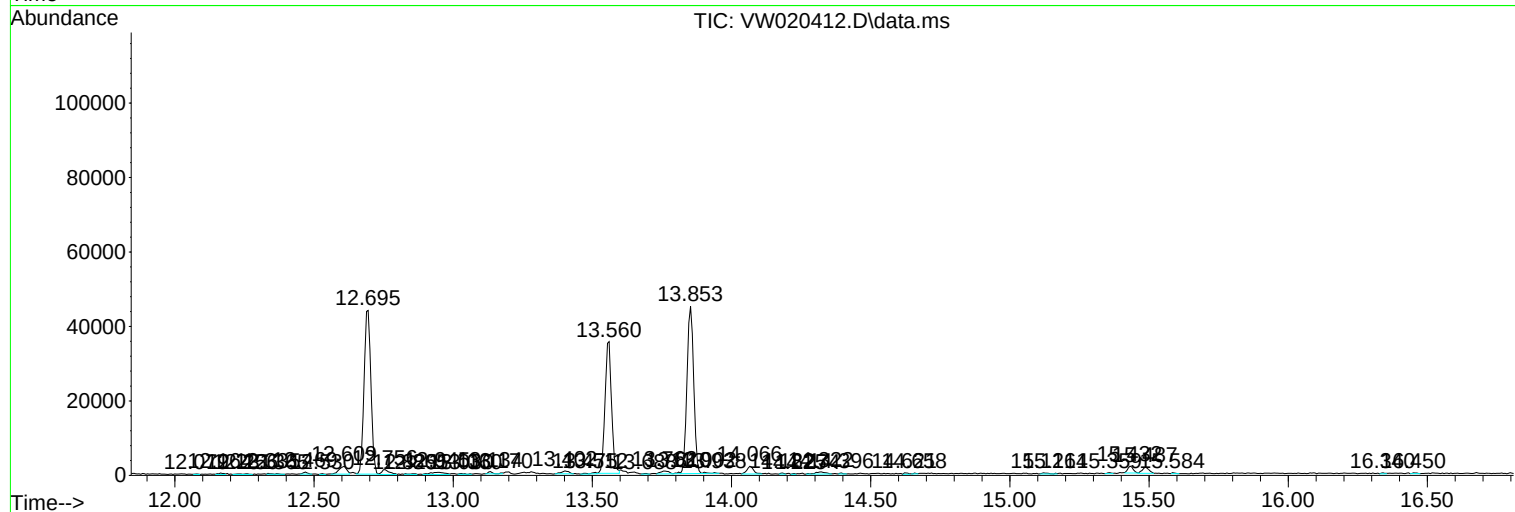
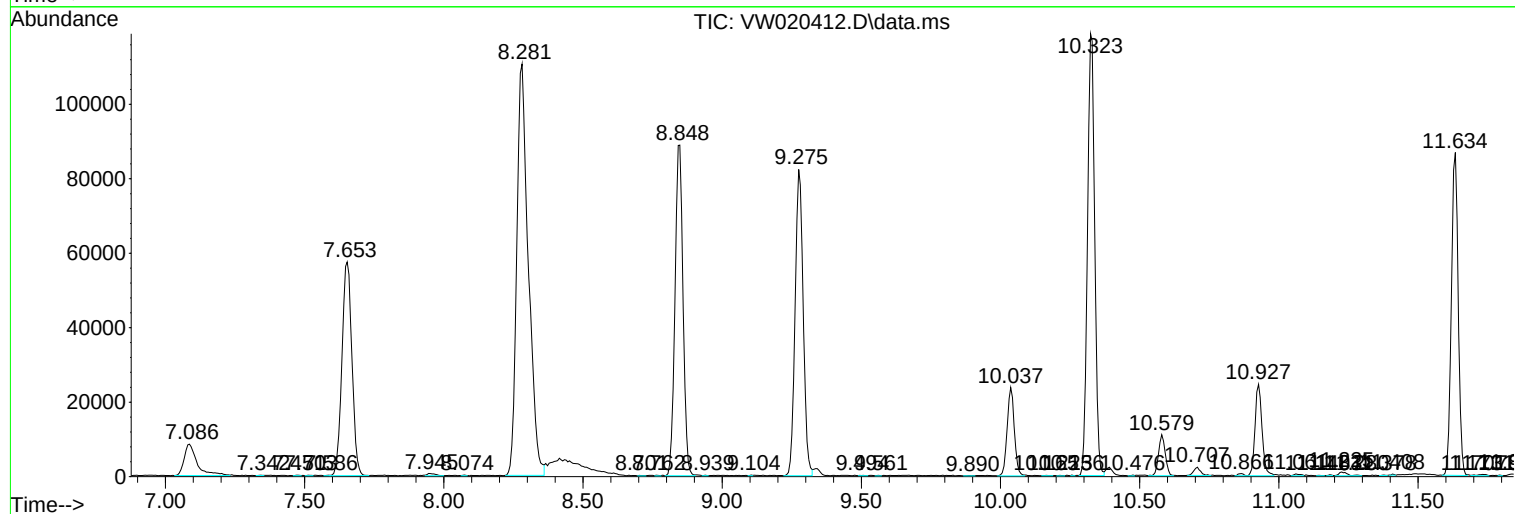
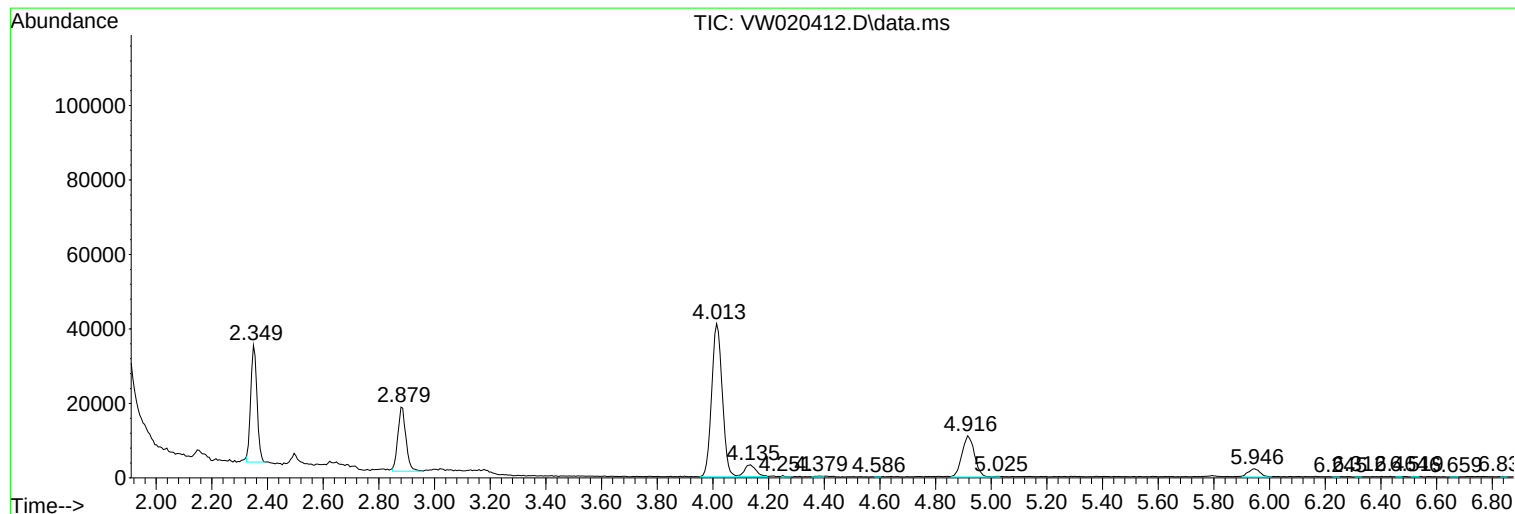
Sum of corrected areas: 1790222

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
Data File : VW020412.D
Acq On : 08 Oct 2021 16:50
Operator : SY/VA
Sample : M4103-04RE
Misc : 4.90g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB8RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
Data File : VW020412.D
Acq On : 08 Oct 2021 16:50
Operator : SY/VA
Sample : M4103-04RE
Misc : 4.90g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB8RE

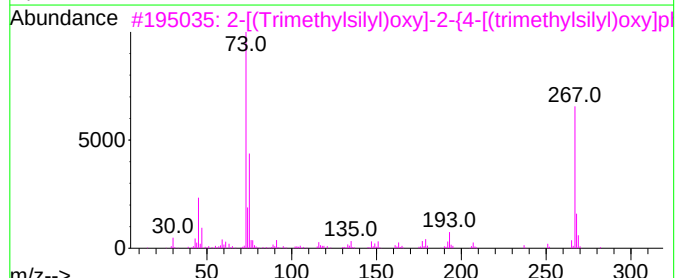
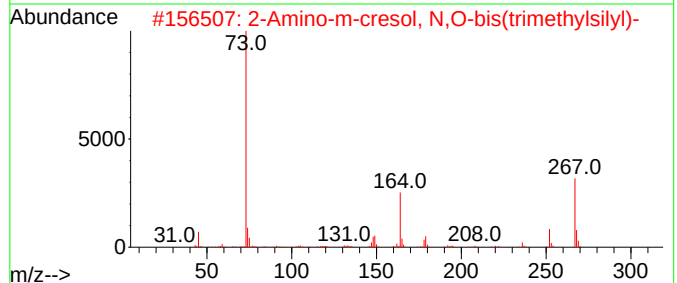
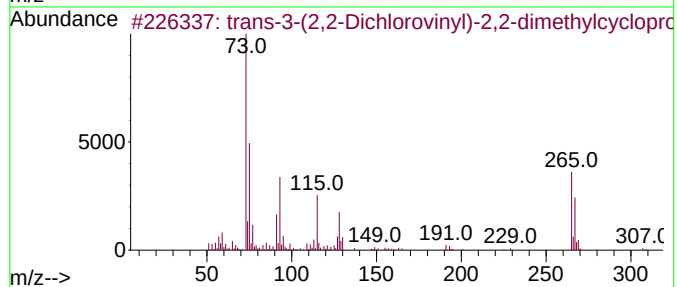
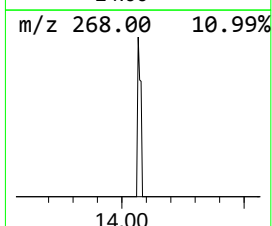
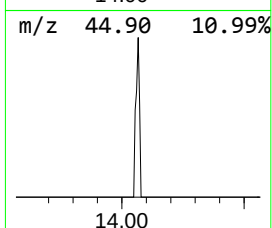
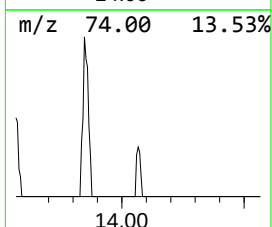
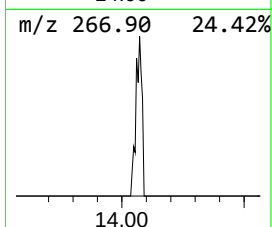
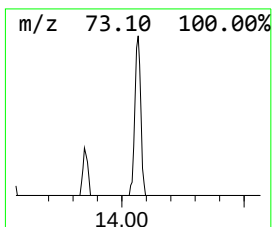
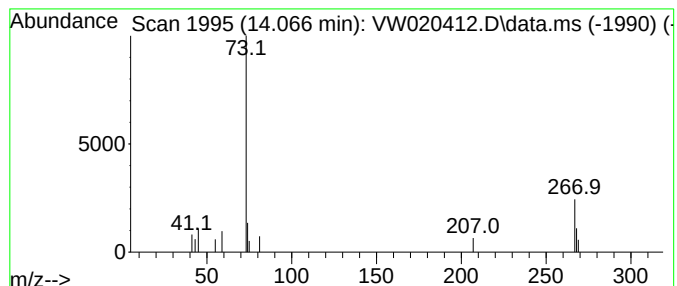
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0

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.
14.066	1.50 ug/L	3414	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-3-(2,2-Dichlorovinyl)-2,2-...	322	C14H24Cl2O2Si	1000314-29-8	40
2			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	9
3			2-[(Trimethylsilyl)oxy]-2-{4-[(t...	297	C14H27NO2Si2	1000473-27-9	9
4			3-Hexenyltrimethylsilane	156	C9H20Si	103110-63-0	9
5			1,5-Heptadiene, 1,5-bis(trimethy...	252	C14H28Si2	1000153-97-1	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100821\
Data File : VW020412.D
Acq On : 08 Oct 2021 16:50
Operator : SY/VA
Sample : M4103-04RE
Misc : 4.90g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB8RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.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	14.066	1.5	ug/L	3414	3	13.560	56998	25.0