

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023844.D
 Acq On : 18 Jul 2022 16:06
 Operator : SY/VA
 Sample : N3701-10
 Misc : 5.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B83

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023844.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.264	48	59	60	rBV6	14426	43807	6.01%	0.745%
2	2.343	68	72	79	rBV	98759	154544	21.19%	2.627%
3	3.843	315	318	319	rBV3	1293	1800	0.25%	0.031%
4	4.007	334	345	358	rBV2	51848	164593	22.57%	2.798%
5	4.349	398	401	402	rBV3	1767	1662	0.23%	0.028%
6	4.532	429	431	435	rVB5	1339	1291	0.18%	0.022%
7	4.568	435	437	439	rBV3	1244	1189	0.16%	0.020%
8	4.916	485	494	505	rVB2	22933	75364	10.34%	1.281%
9	5.519	591	593	594	rBV2	1763	1283	0.18%	0.022%
10	5.665	613	617	618	rBV4	911	1287	0.18%	0.022%
11	5.769	631	634	636	rBV4	1517	1878	0.26%	0.032%
12	6.062	678	682	685	rVB6	1481	1677	0.23%	0.029%
13	6.104	687	689	691	rBV3	1297	1633	0.22%	0.028%
14	6.476	747	750	753	rVB5	1402	2001	0.27%	0.034%
15	6.513	753	756	758	rBV3	1744	2275	0.31%	0.039%
16	6.549	758	762	767	rVV8	1265	2431	0.33%	0.041%
17	6.635	775	776	778	rVB2	2317	1416	0.19%	0.024%
18	6.702	783	787	789	rBV5	1326	1973	0.27%	0.034%
19	6.879	814	816	818	rBV3	1254	1180	0.16%	0.020%
20	7.013	835	838	841	rBV4	1796	1851	0.25%	0.031%
21	7.080	841	849	854	rBV	28134	71505	9.81%	1.216%
22	7.525	919	922	923	rBV3	1115	1150	0.16%	0.020%
23	7.647	933	942	954	rVB	133921	334268	45.84%	5.682%
24	7.769	958	962	963	rBV4	1501	1583	0.22%	0.027%
25	8.147	1020	1024	1025	rVB4	1276	1314	0.18%	0.022%
26	8.202	1030	1033	1034	rBV3	1380	1270	0.17%	0.022%
27	8.275	1034	1045	1061	rBV2	231612	729162	100.00%	12.395%
28	8.750	1121	1123	1126	rVB3	2324	2019	0.28%	0.034%
29	8.842	1126	1138	1147	rBV	275174	537102	73.66%	9.130%
30	9.207	1195	1198	1200	rVV4	1133	1190	0.16%	0.020%
31	9.275	1201	1209	1219	rBV	184974	372102	51.03%	6.326%
32	9.396	1227	1229	1231	rVB3	2052	1628	0.22%	0.028%
33	9.537	1250	1252	1254	rBV2	1370	1455	0.20%	0.025%
34	9.768	1287	1290	1293	rVB5	1781	1804	0.25%	0.031%
35	9.890	1309	1310	1313	rVB3	1575	1265	0.17%	0.022%
36	10.037	1327	1334	1346	rVV	80546	149710	20.53%	2.545%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023844.D
 Acq On : 18 Jul 2022 16:06
 Operator : SY/VA
 Sample : N3701-10
 Misc : 5.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B83

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	10.122	1346	1348	1354	rVB7	2137	3247	0.45%	0.055%
38	10.323	1373	1381	1389	rBV	337872	577321	79.18%	9.814%
39	10.500	1407	1410	1416	rBV8	2714	4500	0.62%	0.076%
40	10.579	1416	1423	1429	rBV	57249	98369	13.49%	1.672%
41	10.677	1435	1439	1440	rBV4	2341	2253	0.31%	0.038%
42	10.707	1440	1444	1447	rVV5	2369	3799	0.52%	0.065%
43	10.921	1473	1479	1487	rBV	118398	206427	28.31%	3.509%
44	11.061	1498	1502	1508	rVB2	13345	22210	3.05%	0.378%
45	11.140	1513	1515	1517	rBV3	1838	1843	0.25%	0.031%
46	11.378	1552	1554	1556	rBV3	1316	1320	0.18%	0.022%
47	11.524	1573	1578	1580	rBV6	1771	3058	0.42%	0.052%
48	11.628	1587	1595	1605	rBV	397317	670131	91.90%	11.392%
49	11.701	1605	1607	1608	rBV2	2354	1539	0.21%	0.026%
50	11.762	1614	1617	1618	rBV3	1056	1181	0.16%	0.020%
51	11.835	1623	1629	1638	rBV9	6458	14581	2.00%	0.248%
52	11.963	1648	1650	1652	rVB3	1345	1216	0.17%	0.021%
53	11.981	1652	1653	1659	rBV6	1010	1341	0.18%	0.023%
54	12.140	1677	1679	1681	rBV3	1706	1922	0.26%	0.033%
55	12.250	1695	1697	1702	rVB6	2027	2465	0.34%	0.042%
56	12.292	1702	1704	1707	rVB4	1372	1658	0.23%	0.028%
57	12.323	1707	1709	1711	rBV3	1445	1353	0.19%	0.023%
58	12.359	1714	1715	1717	rBV2	1430	1161	0.16%	0.020%
59	12.420	1723	1725	1728	rBV4	1671	2142	0.29%	0.036%
60	12.591	1750	1753	1754	rBV2	3533	3947	0.54%	0.067%
61	12.689	1762	1769	1777	rVB	179506	297378	40.78%	5.055%
62	12.859	1793	1797	1802	rBV8	3006	6736	0.92%	0.115%
63	12.932	1806	1809	1815	rVB7	6087	10884	1.49%	0.185%
64	12.981	1815	1817	1819	rBV3	1346	1280	0.18%	0.022%
65	13.036	1824	1826	1832	rVB3	4996	5634	0.77%	0.096%
66	13.243	1857	1860	1865	rVB3	5969	8421	1.15%	0.143%
67	13.390	1878	1884	1886	rBV7	3947	7382	1.01%	0.125%
68	13.554	1904	1911	1926	rBV	382496	621082	85.18%	10.558%
69	13.853	1953	1960	1969	rVB	331695	562121	77.09%	9.556%
70	14.182	2009	2014	2016	rBV6	1956	2751	0.38%	0.047%
71	14.280	2027	2030	2033	rBV5	1314	2019	0.28%	0.034%
72	14.322	2033	2037	2038	rBV4	3470	4583	0.63%	0.078%
73	14.450	2056	2058	2062	rVB5	1626	1710	0.23%	0.029%
74	14.505	2062	2067	2068	rBV5	1763	2476	0.34%	0.042%
75	14.627	2085	2087	2091	rVB5	1674	2015	0.28%	0.034%
76	14.688	2091	2097	2098	rBV6	1805	2153	0.30%	0.037%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
 Data File : VW023844.D
 Acq On : 18 Jul 2022 16:06
 Operator : SY/VA
 Sample : N3701-10
 Misc : 5.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B83

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	14.786	2109	2113	2116	rBV6	1875	3551	0.49%	0.060%
78	14.950	2136	2140	2142	rVV5	1977	2362	0.32%	0.040%
79	14.975	2142	2144	2146	rVB3	2436	1667	0.23%	0.028%
80	14.999	2146	2148	2150	rBV2	1590	1578	0.22%	0.027%
81	15.017	2150	2151	2154	rVV3	1642	1219	0.17%	0.021%
82	15.060	2156	2158	2161	rVV4	1063	1116	0.15%	0.019%
83	15.170	2174	2176	2180	rVV5	1551	2161	0.30%	0.037%
84	15.225	2183	2185	2188	rVB4	1764	1812	0.25%	0.031%
85	15.371	2207	2209	2212	rVB4	1456	1478	0.20%	0.025%
86	15.426	2215	2218	2220	rVV4	1883	2034	0.28%	0.035%
87	15.487	2225	2228	2230	rVV4	1490	1897	0.26%	0.032%
88	15.548	2236	2238	2241	rBV4	2345	2448	0.34%	0.042%
89	15.597	2244	2246	2250	rVB5	1279	1359	0.19%	0.023%
90	15.639	2250	2253	2254	rBV2	1974	1634	0.22%	0.028%
91	15.895	2293	2295	2298	rVB4	1339	1430	0.20%	0.024%
92	16.036	2316	2318	2320	rVB3	1576	1149	0.16%	0.020%
93	16.127	2332	2333	2337	rBV4	2400	2070	0.28%	0.035%
94	16.371	2372	2373	2376	rVB3	1345	1155	0.16%	0.020%
95	16.420	2379	2381	2382	rBV2	1584	1082	0.15%	0.018%
96	16.560	2401	2404	2405	rBV3	1229	1109	0.15%	0.019%
97	16.578	2405	2407	2410	rBV4	1091	1278	0.18%	0.022%
98	16.670	2416	2422	2423	rBV6	1461	2057	0.28%	0.035%
99	16.724	2427	2431	2432	rBV4	2066	2338	0.32%	0.040%
100	16.761	2435	2437	2438	rBV2	1669	1266	0.17%	0.022%

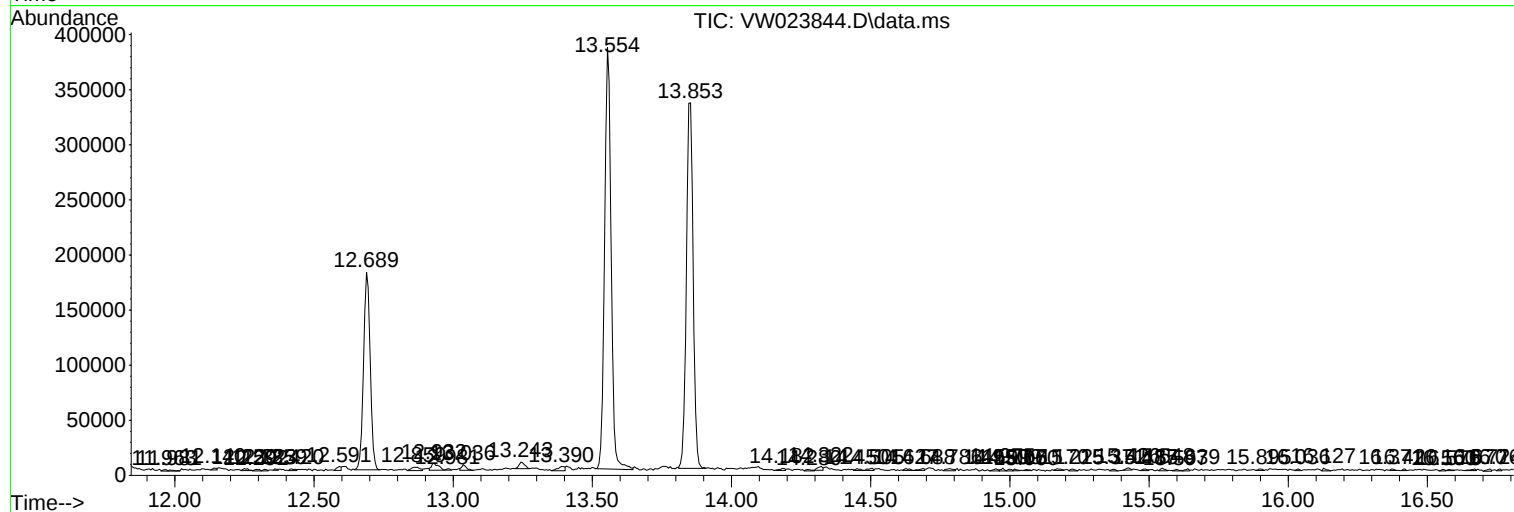
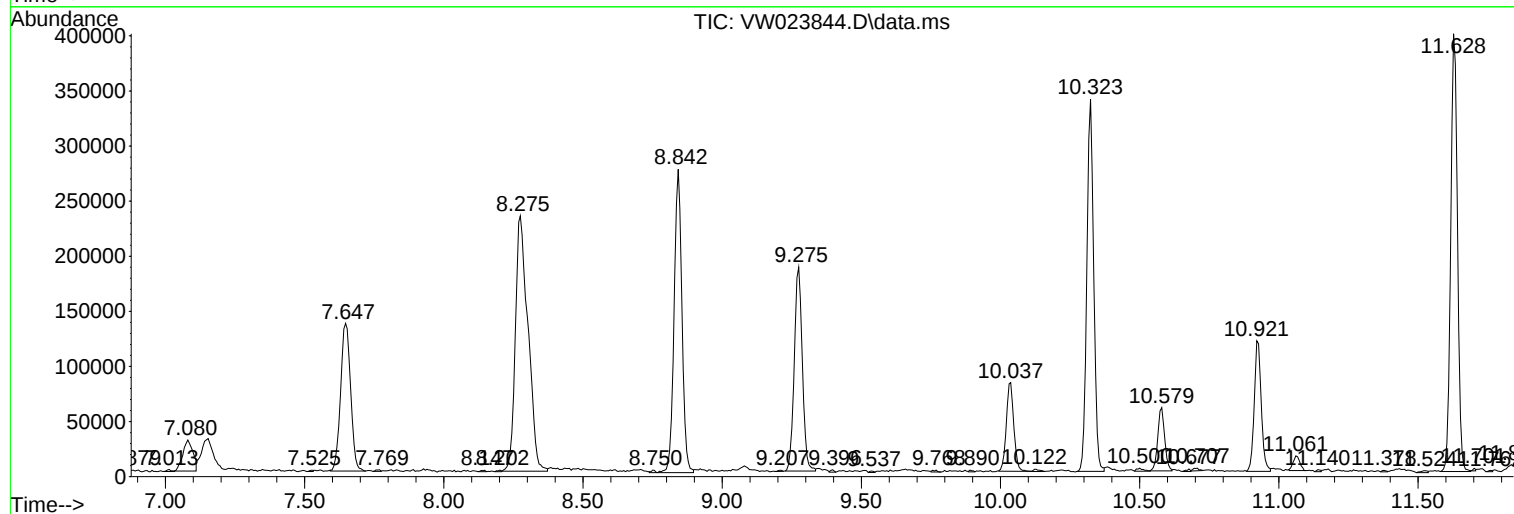
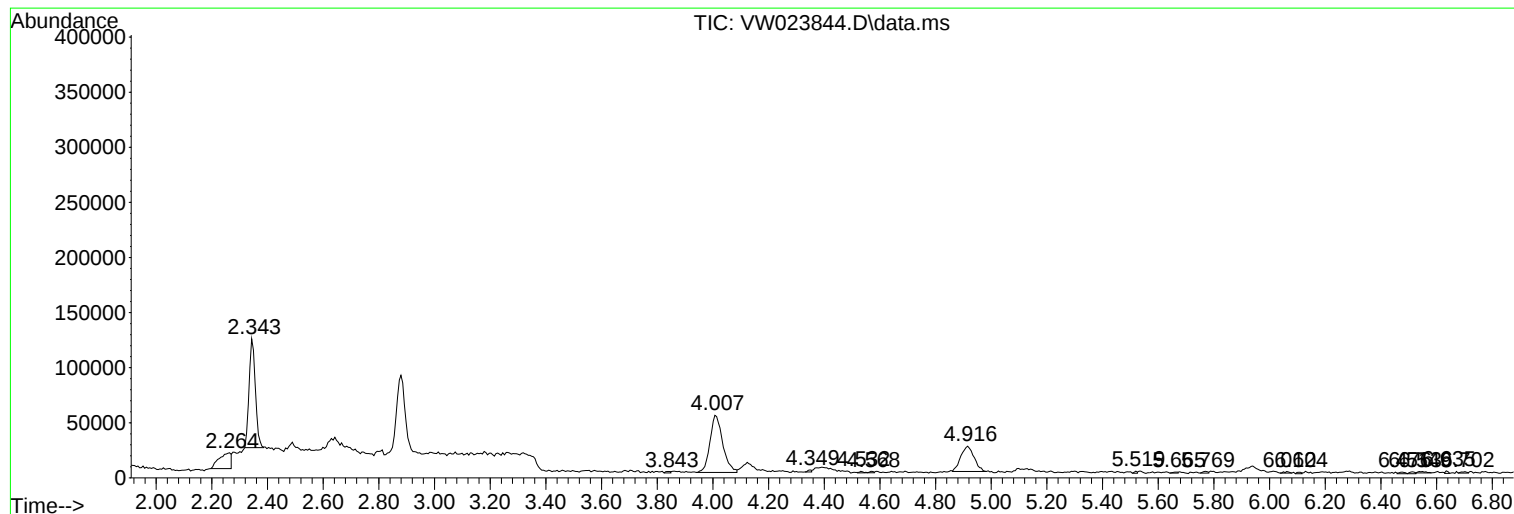
Sum of corrected areas: 5882521

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
Data File : VW023844.D
Acq On : 18 Jul 2022 16:06
Operator : SY/VA
Sample : N3701-10
Misc : 5.25g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B83

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
Data File : VW023844.D
Acq On : 18 Jul 2022 16:06
Operator : SY/VA
Sample : N3701-10
Misc : 5.25g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B83

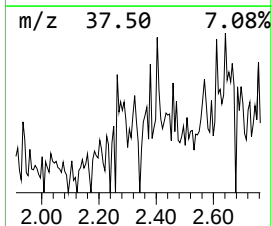
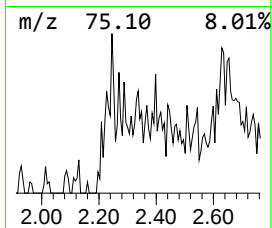
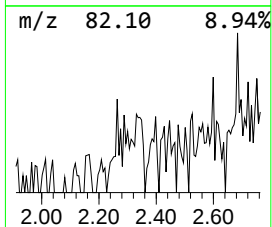
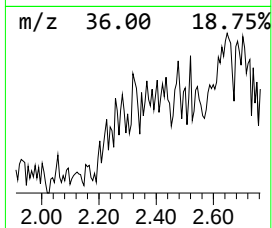
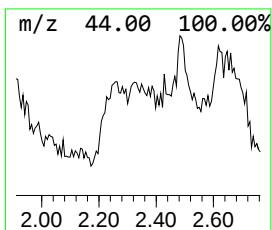
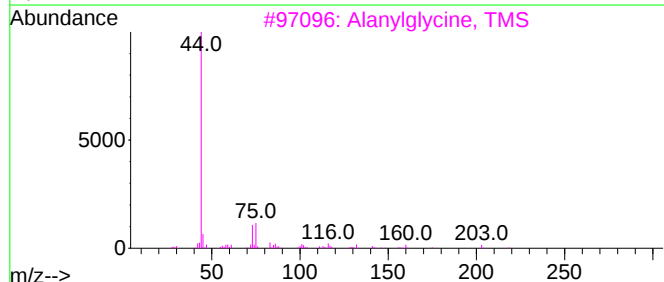
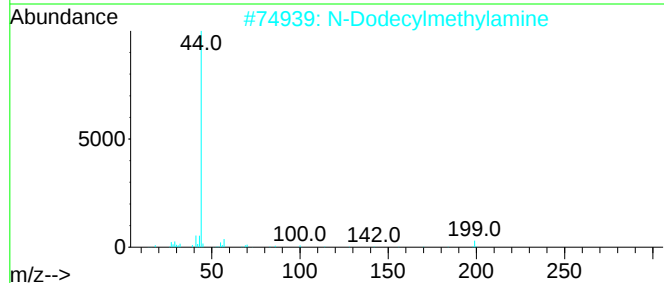
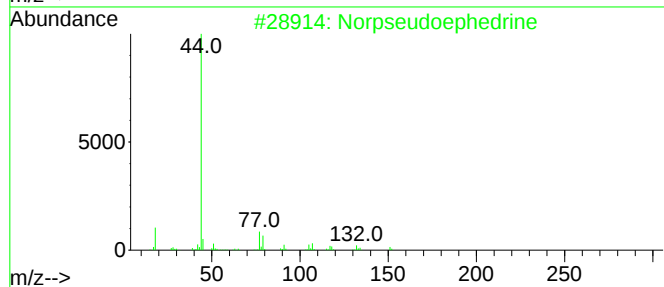
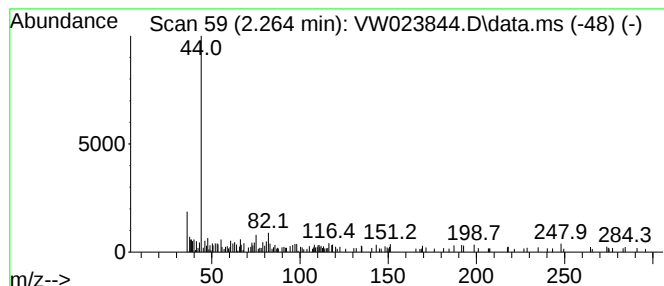
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Norpseudoephedrine Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.264	2.04 ug/L	43807	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Norpseudoephedrine	151	C9H13NO	036393-56-3	58
2			N-Dodecylmethylamine	199	C13H29N	1000342-26-1	58
3			Alanylglycine, TMS	218	C8H18N2O3Si	1000475-96-7	53
4			12-Methylaminolauric acid	229	C13H27NO2	007408-81-3	53
5			Ethylamine, 2-(adamantan-1-yl)-1...	193	C13H23N	1000310-59-0	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
Data File : VW023844.D
Acq On : 18 Jul 2022 16:06
Operator : SY/VA
Sample : N3701-10
Misc : 5.25g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B83

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.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
Norpseudoephedrine	2.264	2.0	ug/L	43807	1	8.842	537102	25.0