

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023763.D
 Acq On : 15 Jul 2022 22:40
 Operator : SY/VA
 Sample : N3698-18
 Misc : 6.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C05

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: VW023763.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.239	48	55	57	rBV4	11480	26661	3.84%	0.541%
2	2.343	68	72	80	rVB	88296	148308	21.36%	3.012%
3	3.678	290	291	294	rBV3	1072	998	0.14%	0.020%
4	3.708	294	296	297	rBV2	1799	1057	0.15%	0.021%
5	3.940	332	334	336	rBV3	1178	1185	0.17%	0.024%
6	4.013	336	346	357	rVV3	46634	148931	21.45%	3.024%
7	4.343	396	400	402	rBV5	2026	2954	0.43%	0.060%
8	4.647	448	450	451	rBV2	1007	894	0.13%	0.018%
9	4.708	458	460	463	rVB4	1112	1052	0.15%	0.021%
10	4.769	468	470	472	rBV2	1034	959	0.14%	0.019%
11	4.788	472	473	477	rBV4	1487	1265	0.18%	0.026%
12	4.903	485	492	494	rBV4	7528	14808	2.13%	0.301%
13	5.227	543	545	546	rBV2	1131	831	0.12%	0.017%
14	5.403	572	574	575	rBV2	1541	1414	0.20%	0.029%
15	5.422	575	577	580	rVB4	2428	2152	0.31%	0.044%
16	5.848	645	647	649	rVB3	1789	1611	0.23%	0.033%
17	5.885	649	653	655	rBV5	1754	3347	0.48%	0.068%
18	6.110	688	690	692	rBV2	898	1032	0.15%	0.021%
19	6.220	705	708	710	rBV3	1045	1590	0.23%	0.032%
20	6.312	719	723	725	rBV5	1147	1211	0.17%	0.025%
21	6.348	728	729	731	rBV2	1133	1031	0.15%	0.021%
22	6.367	731	732	735	rVV2	912	721	0.10%	0.015%
23	6.421	739	741	742	rBV2	1160	1005	0.14%	0.020%
24	6.464	746	748	749	rBV2	961	582	0.08%	0.012%
25	6.610	770	772	774	rBV3	1360	1374	0.20%	0.028%
26	6.793	799	802	803	rBV3	1444	1478	0.21%	0.030%
27	6.812	803	805	806	rBV2	1006	1022	0.15%	0.021%
28	6.860	811	813	815	rVB3	1555	1192	0.17%	0.024%
29	6.885	815	817	818	rBV2	1580	1161	0.17%	0.024%
30	6.915	821	822	825	rBV3	1250	1162	0.17%	0.024%
31	6.982	827	833	835	rVB6	1435	3052	0.44%	0.062%
32	7.001	835	836	841	rBV5	1696	2356	0.34%	0.048%
33	7.080	841	849	855	rBV2	22911	60050	8.65%	1.219%
34	7.482	913	915	916	rBV2	1753	1341	0.19%	0.027%
35	7.574	926	930	932	rBV4	1621	1873	0.27%	0.038%
36	7.647	932	942	954	rVV	127615	311464	44.86%	6.325%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023763.D
 Acq On : 15 Jul 2022 22:40
 Operator : SY/VA
 Sample : N3698-18
 Misc : 6.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C05

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	8.195	1030	1032	1034	rBV3	818	723	0.10%	0.015%
38	8.275	1034	1045	1061	rVV2	224815	694315	100.00%	14.100%
39	8.634	1102	1104	1106	rBV2	1287	1050	0.15%	0.021%
40	8.665	1106	1109	1110	rBV3	1583	1498	0.22%	0.030%
41	8.842	1129	1138	1148	rBV	243812	482941	69.56%	9.807%
42	8.976	1158	1160	1165	rBV5	1678	2192	0.32%	0.045%
43	9.275	1200	1209	1219	rVV	165044	336268	48.43%	6.829%
44	9.573	1257	1258	1261	rVB3	1168	864	0.12%	0.018%
45	9.622	1261	1266	1269	rBV6	2040	3113	0.45%	0.063%
46	9.659	1269	1272	1275	rBV4	2318	3150	0.45%	0.064%
47	9.738	1284	1285	1288	rVB3	1156	1053	0.15%	0.021%
48	10.031	1328	1333	1344	rVB	64867	121910	17.56%	2.476%
49	10.323	1371	1381	1388	rBV	306496	531206	76.51%	10.788%
50	10.579	1416	1423	1429	rBV	44494	76876	11.07%	1.561%
51	10.921	1473	1479	1492	rBV	87059	154800	22.30%	3.144%
52	11.427	1560	1562	1568	rVB7	1990	2868	0.41%	0.058%
53	11.488	1571	1572	1576	rBV3	1179	1541	0.22%	0.031%
54	11.628	1588	1595	1603	rBV	343191	580991	83.68%	11.799%
55	11.786	1619	1621	1625	rVB5	1695	1242	0.18%	0.025%
56	11.835	1625	1629	1633	rBV6	2347	3926	0.57%	0.080%
57	11.963	1647	1650	1651	rBV3	1059	1178	0.17%	0.024%
58	12.024	1659	1660	1663	rBV3	1151	1139	0.16%	0.023%
59	12.304	1704	1706	1709	rBV4	1018	982	0.14%	0.020%
60	12.372	1715	1717	1720	rVB4	1359	1084	0.16%	0.022%
61	12.518	1740	1741	1744	rBV3	1131	1104	0.16%	0.022%
62	12.597	1749	1754	1756	rBV5	3501	6134	0.88%	0.125%
63	12.689	1763	1769	1777	rVB	145682	237284	34.18%	4.819%
64	12.841	1792	1794	1796	rBV3	992	1039	0.15%	0.021%
65	13.201	1846	1853	1855	rBV7	1374	2776	0.40%	0.056%
66	13.353	1877	1878	1880	rBV2	1510	1224	0.18%	0.025%
67	13.396	1883	1885	1890	rVV6	1766	3373	0.49%	0.068%
68	13.554	1904	1911	1923	rBV	286940	467155	67.28%	9.487%
69	13.853	1953	1960	1967	rBV	248745	410252	59.09%	8.331%
70	14.005	1983	1985	1987	rBV3	1489	1270	0.18%	0.026%
71	14.176	2011	2013	2017	rVB4	1708	1588	0.23%	0.032%
72	14.231	2017	2022	2024	rBV6	1094	1698	0.24%	0.034%
73	14.268	2024	2028	2029	rBV4	1136	1532	0.22%	0.031%
74	14.487	2062	2064	2065	rBV2	1149	893	0.13%	0.018%
75	14.597	2080	2082	2086	rBV5	1337	2185	0.31%	0.044%
76	14.639	2086	2089	2093	rVB6	1436	2383	0.34%	0.048%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023763.D
 Acq On : 15 Jul 2022 22:40
 Operator : SY/VA
 Sample : N3698-18
 Misc : 6.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C05

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	2111	2113	2116	rBV4	939	816	0.12%	0.017%
78	14.816	2116	2118	2121	rBV3	708	720	0.10%	0.015%
79	14.914	2131	2134	2135	rBV3	1118	1065	0.15%	0.022%
80	15.072	2158	2160	2165	rVB6	1224	1095	0.16%	0.022%
81	15.206	2181	2182	2185	rVB3	1613	1010	0.15%	0.021%
82	15.231	2185	2186	2188	rVB2	1154	764	0.11%	0.016%
83	15.267	2188	2192	2193	rBV4	934	1093	0.16%	0.022%
84	15.462	2222	2224	2225	rBV2	1297	996	0.14%	0.020%
85	15.627	2249	2251	2253	rVB3	845	644	0.09%	0.013%
86	15.651	2253	2255	2257	rVV3	1022	832	0.12%	0.017%
87	15.749	2269	2271	2273	rBV3	701	703	0.10%	0.014%
88	15.871	2289	2291	2292	rBV2	647	556	0.08%	0.011%
89	15.932	2300	2301	2303	rBV2	996	883	0.13%	0.018%
90	16.023	2314	2316	2319	rVB3	1035	781	0.11%	0.016%
91	16.115	2329	2331	2333	rBV3	1074	899	0.13%	0.018%
92	16.206	2344	2346	2350	rBV4	1612	2330	0.34%	0.047%
93	16.243	2350	2352	2355	rVV4	657	625	0.09%	0.013%
94	16.371	2370	2373	2374	rBV3	954	891	0.13%	0.018%
95	16.389	2374	2376	2377	rVV2	1117	783	0.11%	0.016%
96	16.420	2379	2381	2382	rVV2	1080	766	0.11%	0.016%
97	16.572	2404	2406	2410	rBV5	818	891	0.13%	0.018%
98	16.663	2419	2421	2424	rVB4	1256	1533	0.22%	0.031%
99	16.694	2424	2426	2428	rBV3	826	1011	0.15%	0.021%
100	16.761	2435	2437	2438	rBV2	806	634	0.09%	0.013%

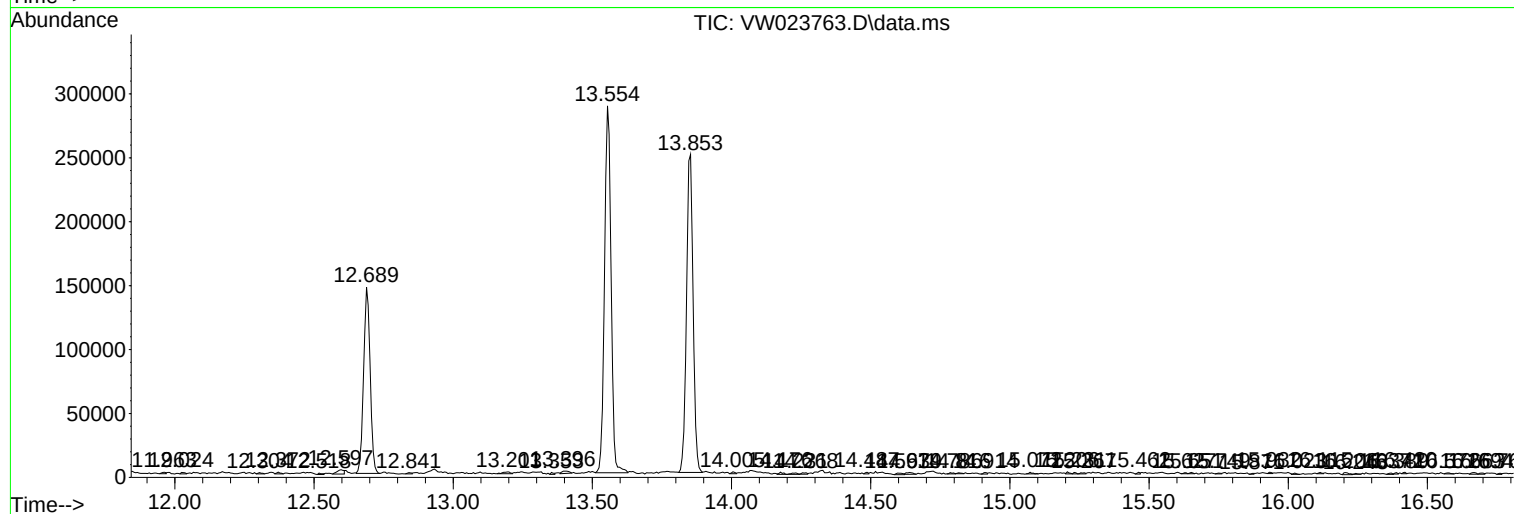
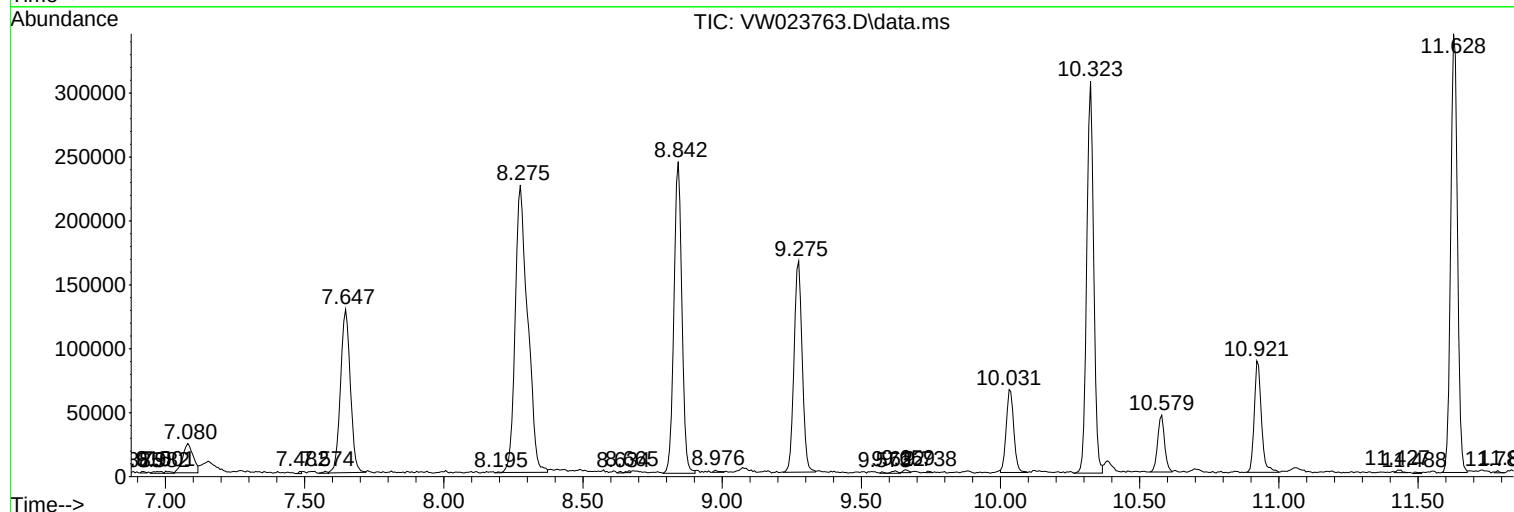
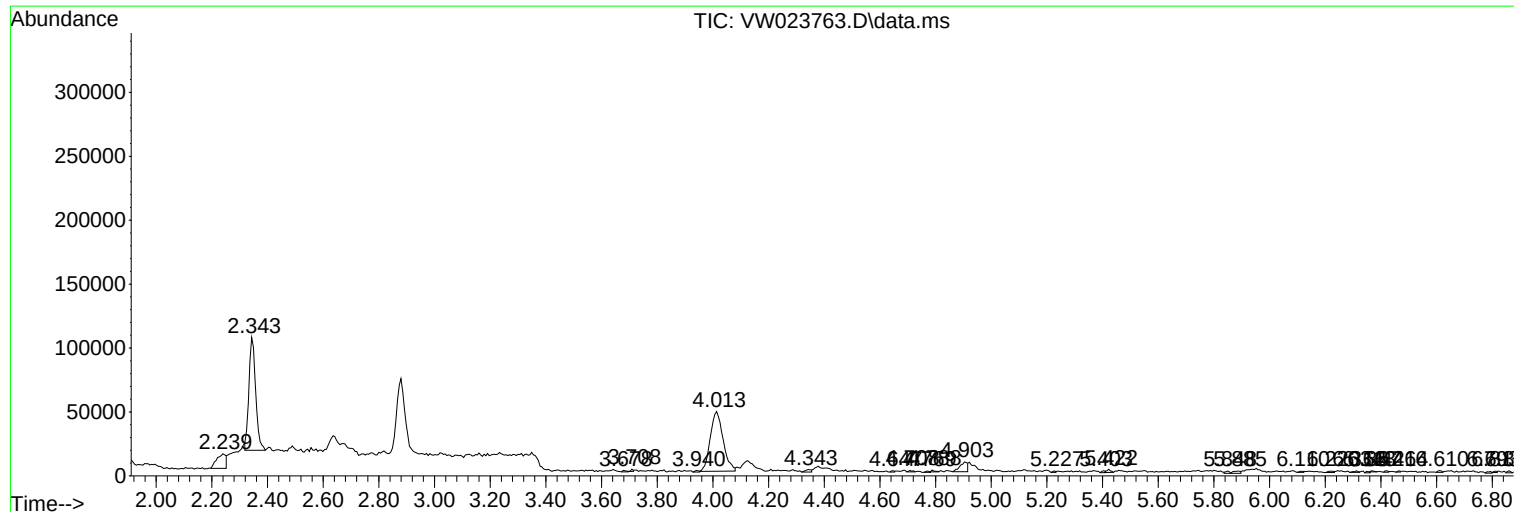
Sum of corrected areas: 4924245

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023763.D
Acq On : 15 Jul 2022 22:40
Operator : SY/VA
Sample : N3698-18
Misc : 6.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C05

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\VW071522\
Data File : VW023763.D
Acq On : 15 Jul 2022 22:40
Operator : SY/VA
Sample : N3698-18
Misc : 6.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C05

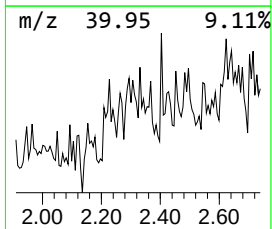
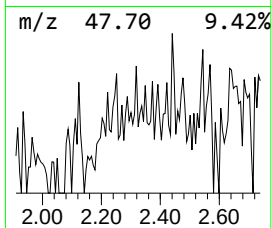
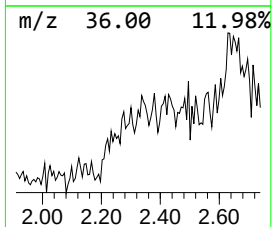
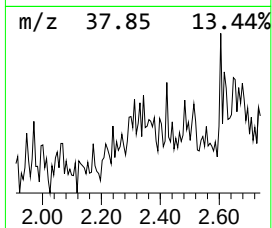
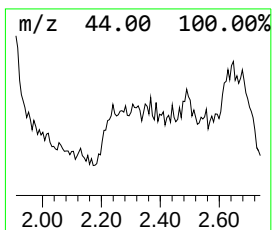
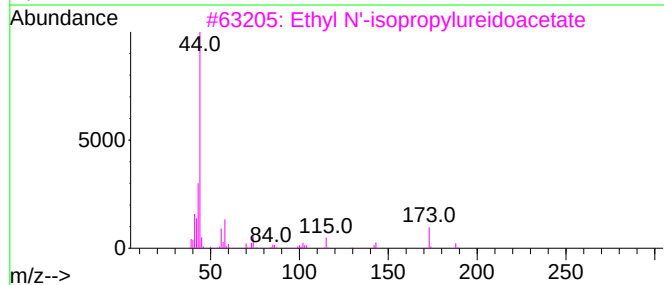
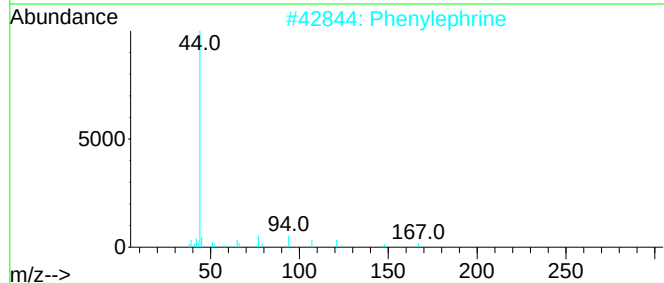
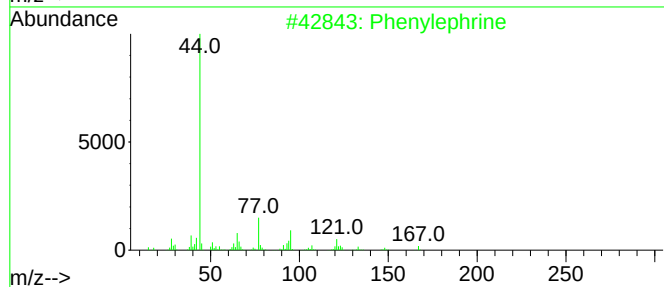
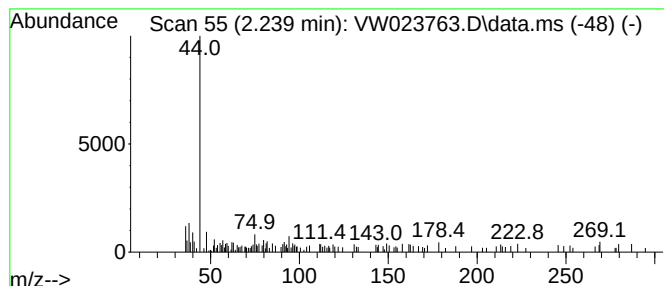
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Phenylephrine Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.239	1.38 ug/L	26661	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenylephrine	167	C9H13NO2	000059-42-7	52
2			Phenylephrine	167	C9H13NO2	000059-42-7	50
3			Ethyl N'-isopropylureidoacetate	188	C8H16N2O3	029346-49-4	50
4			Ortetamine	149	C10H15N	005580-32-5	50
5			Ethylamine, 2-(adamantan-1-yl)-1...	193	C13H23N	1000310-59-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023763.D
Acq On : 15 Jul 2022 22:40
Operator : SY/VA
Sample : N3698-18
Misc : 6.09g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C05

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
Phenylephrine	2.239	1.4	ug/L	26661	1	8.842	482941	25.0