

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022593.D
 Acq On : 20 Apr 2022 16:48
 Operator : SY/VA
 Sample : N2469-05RE
 Misc : 3.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG7RE

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022593.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	83	rVB	99765	158813	11.27%	2.003%
2	2.885	156	161	172	rVB	61414	132117	9.38%	1.667%
3	3.245	218	220	222	rBV3	1061	1140	0.08%	0.014%
4	3.379	239	242	243	rBV3	2164	2092	0.15%	0.026%
5	3.477	256	258	262	rBV4	863	755	0.05%	0.010%
6	3.708	295	296	298	rBV2	794	554	0.04%	0.007%
7	3.739	298	301	303	rBV3	1370	1310	0.09%	0.017%
8	3.836	313	317	320	rBV5	886	1438	0.10%	0.018%
9	3.934	332	333	334	rBV	875	492	0.03%	0.006%
10	4.019	337	347	360	rVV2	101072	297225	21.09%	3.750%
11	4.397	401	409	420	rBV2	11366	35059	2.49%	0.442%
12	4.580	437	439	442	rBV4	1199	1481	0.11%	0.019%
13	4.922	484	495	505	rBV5	12364	44906	3.19%	0.567%
14	5.019	509	511	514	rVB3	1303	1094	0.08%	0.014%
15	5.056	514	517	519	rBV4	1044	1485	0.11%	0.019%
16	5.367	566	568	570	rBV3	831	858	0.06%	0.011%
17	5.434	577	579	582	rBV5	1127	1263	0.09%	0.016%
18	5.617	605	609	611	rBV3	997	1048	0.07%	0.013%
19	5.641	611	613	615	rVB2	930	624	0.04%	0.008%
20	5.672	615	618	620	rBV3	637	858	0.06%	0.011%
21	5.860	647	649	651	rBV3	729	594	0.04%	0.007%
22	5.897	653	655	656	rBV2	829	667	0.05%	0.008%
23	5.934	657	661	663	rBV4	3080	4311	0.31%	0.054%
24	6.049	677	680	681	rBV2	541	516	0.04%	0.007%
25	6.062	681	682	683	rBV	980	539	0.04%	0.007%
26	6.135	690	694	696	rBV4	1263	1884	0.13%	0.024%
27	6.171	699	700	701	rVV	849	508	0.04%	0.006%
28	6.190	701	703	707	rVB4	1371	1487	0.11%	0.019%
29	6.220	707	708	710	rBV2	593	628	0.04%	0.008%
30	6.257	712	714	717	rVV4	666	698	0.05%	0.009%
31	6.287	717	719	722	rVV4	906	709	0.05%	0.009%
32	6.385	734	735	738	rBV3	818	712	0.05%	0.009%
33	6.458	744	747	748	rBV2	1213	1120	0.08%	0.014%
34	6.476	748	750	754	rVB4	910	1034	0.07%	0.013%
35	6.513	754	756	757	rBV2	1022	719	0.05%	0.009%
36	6.531	757	759	761	rBV3	710	533	0.04%	0.007%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022593.D
 Acq On : 20 Apr 2022 16:48
 Operator : SY/VA
 Sample : N2469-05RE
 Misc : 3.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG7RE

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

37	6.629	771	775	777	rBV4	684	1054	0.07%	0.013%
38	6.830	804	808	812	rVB5	813	1375	0.10%	0.017%
39	6.866	812	814	816	rVB3	1307	1080	0.08%	0.014%
40	6.891	816	818	819	rBV2	1150	1127	0.08%	0.014%
41	6.982	831	833	835	rBV	771	609	0.04%	0.008%
42	7.080	839	849	853	rBV	37182	96532	6.85%	1.218%
43	7.647	933	942	953	rBV	195265	471724	33.48%	5.951%
44	7.891	980	982	984	rBV2	1364	1203	0.09%	0.015%
45	8.049	1006	1008	1009	rBV2	732	595	0.04%	0.008%
46	8.269	1032	1044	1059	rBV3	412893	1409156	100.00%	17.777%
47	8.842	1130	1138	1147	rBV	353952	699787	49.66%	8.828%
48	9.274	1201	1209	1224	rBV	243762	498389	35.37%	6.287%
49	10.030	1328	1333	1340	rVB	96021	173696	12.33%	2.191%
50	10.213	1359	1363	1364	rBV3	4023	5846	0.41%	0.074%
51	10.323	1374	1381	1388	rBV	402398	702954	49.88%	8.868%
52	10.579	1417	1423	1429	rBV	61968	109750	7.79%	1.385%
53	10.701	1436	1443	1451	rBV	72769	136420	9.68%	1.721%
54	10.921	1473	1479	1491	rBV	125774	243300	17.27%	3.069%
55	11.061	1497	1502	1512	rVV3	18225	35082	2.49%	0.443%
56	11.171	1516	1520	1526	rVB6	6537	11214	0.80%	0.141%
57	11.311	1541	1543	1544	rBV2	1130	863	0.06%	0.011%
58	11.439	1555	1564	1573	rVB2	85717	156770	11.13%	1.978%
59	11.628	1587	1595	1609	rBV	433554	737139	52.31%	9.299%
60	11.835	1624	1629	1632	rBV5	2566	4682	0.33%	0.059%
61	12.109	1672	1674	1675	rVB2	1001	504	0.04%	0.006%
62	12.146	1678	1680	1681	rBV2	733	665	0.05%	0.008%
63	12.164	1681	1683	1688	rVB5	1725	2503	0.18%	0.032%
64	12.439	1725	1728	1729	rBV2	1173	1250	0.09%	0.016%
65	12.548	1744	1746	1748	rBV4	946	1095	0.08%	0.014%
66	12.603	1748	1755	1762	rVV	176083	294887	20.93%	3.720%
67	12.689	1763	1769	1776	rVV	186925	310444	22.03%	3.916%
68	12.847	1793	1795	1797	rBV3	1363	1482	0.11%	0.019%
69	12.865	1797	1798	1799	rVV	1338	751	0.05%	0.009%
70	12.932	1803	1809	1816	rVV8	8180	18022	1.28%	0.227%
71	13.079	1830	1833	1837	rBV5	2780	3525	0.25%	0.044%
72	13.195	1848	1852	1854	rBV5	3968	7035	0.50%	0.089%
73	13.292	1863	1868	1875	rVB2	28684	45764	3.25%	0.577%
74	13.347	1875	1877	1879	rBV3	777	518	0.04%	0.007%
75	13.402	1879	1886	1890	rBV6	7004	11929	0.85%	0.150%
76	13.554	1905	1911	1917	rBV	321582	508970	36.12%	6.421%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022593.D
 Acq On : 20 Apr 2022 16:48
 Operator : SY/VA
 Sample : N2469-05RE
 Misc : 3.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG7RE

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

77	13.847	1953	1959	1966	rBV	228403	390712	27.73%	4.929%
78	13.944	1973	1975	1980	rVB5	3144	3456	0.25%	0.044%
79	14.066	1989	1995	2000	rBV	40890	68322	4.85%	0.862%
80	14.146	2007	2008	2011	rVB3	1318	836	0.06%	0.011%
81	14.182	2011	2014	2015	rBV3	1145	1349	0.10%	0.017%
82	14.249	2020	2025	2028	rBV4	1730	3447	0.24%	0.043%
83	14.585	2078	2080	2081	rBV2	1542	821	0.06%	0.010%
84	14.621	2081	2086	2087	rVV5	1273	1421	0.10%	0.018%
85	14.682	2093	2096	2097	rVB3	988	844	0.06%	0.011%
86	14.719	2099	2102	2107	rVB4	7100	10090	0.72%	0.127%
87	14.786	2110	2113	2116	rBV5	1228	1944	0.14%	0.025%
88	14.920	2133	2135	2136	rBV2	683	473	0.03%	0.006%
89	14.956	2140	2141	2144	rBV3	1145	1329	0.09%	0.017%
90	15.054	2155	2157	2158	rBV2	983	866	0.06%	0.011%
91	15.219	2183	2184	2188	rBV4	975	1132	0.08%	0.014%
92	15.426	2210	2218	2224	rBV3	9630	19054	1.35%	0.240%
93	15.682	2259	2260	2264	rVB2	2491	1937	0.14%	0.024%
94	15.834	2282	2285	2287	rBV4	1569	1674	0.12%	0.021%
95	15.914	2296	2298	2299	rBV2	1174	925	0.07%	0.012%
96	16.285	2357	2359	2361	rBV3	964	791	0.06%	0.010%
97	16.377	2373	2374	2376	rBV2	1039	629	0.04%	0.008%
98	16.468	2387	2389	2392	rBV4	1285	1599	0.11%	0.020%
99	16.493	2392	2393	2395	rVB2	1371	693	0.05%	0.009%
100	16.676	2421	2423	2426	rBV4	1192	1481	0.11%	0.019%

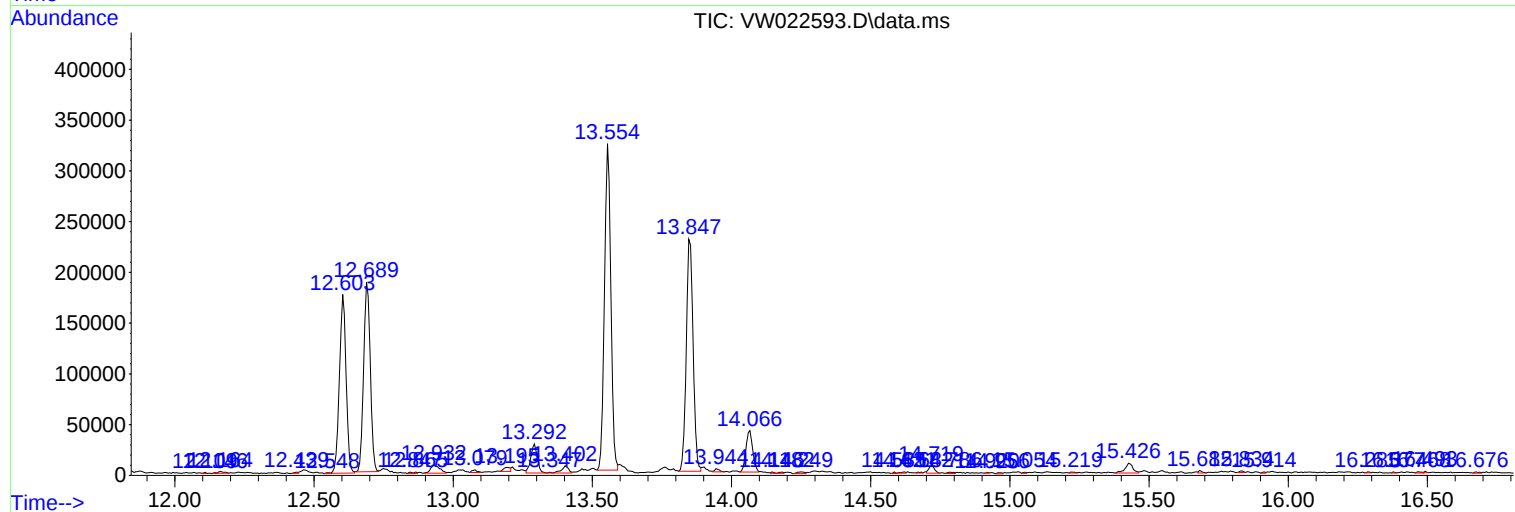
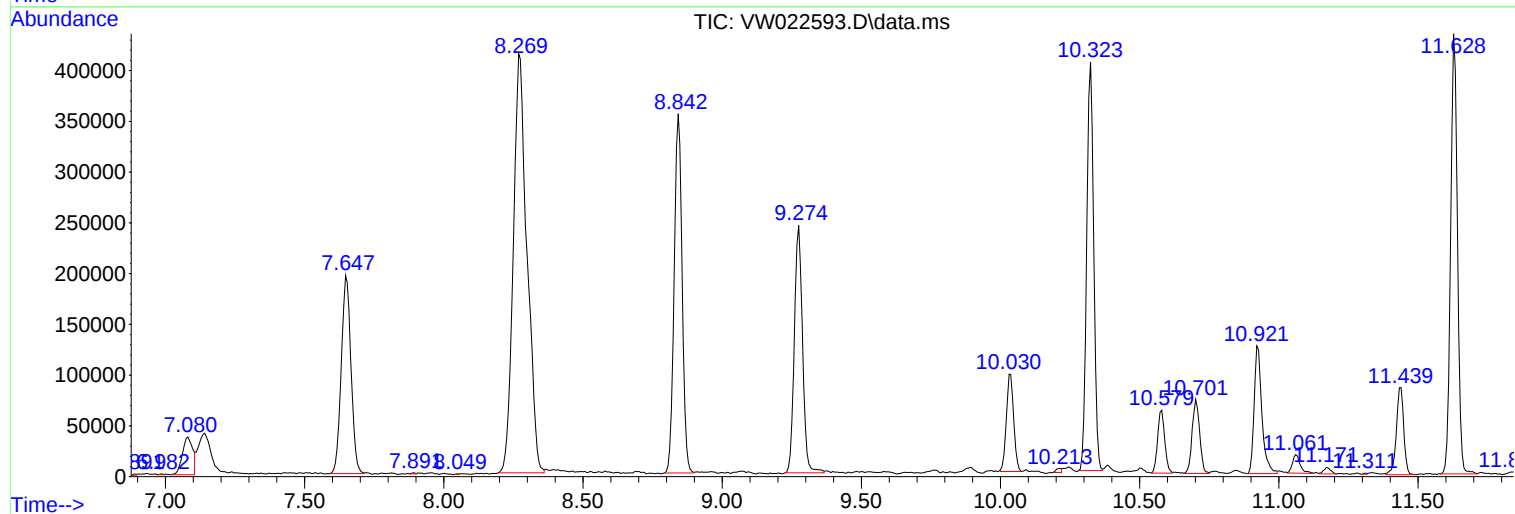
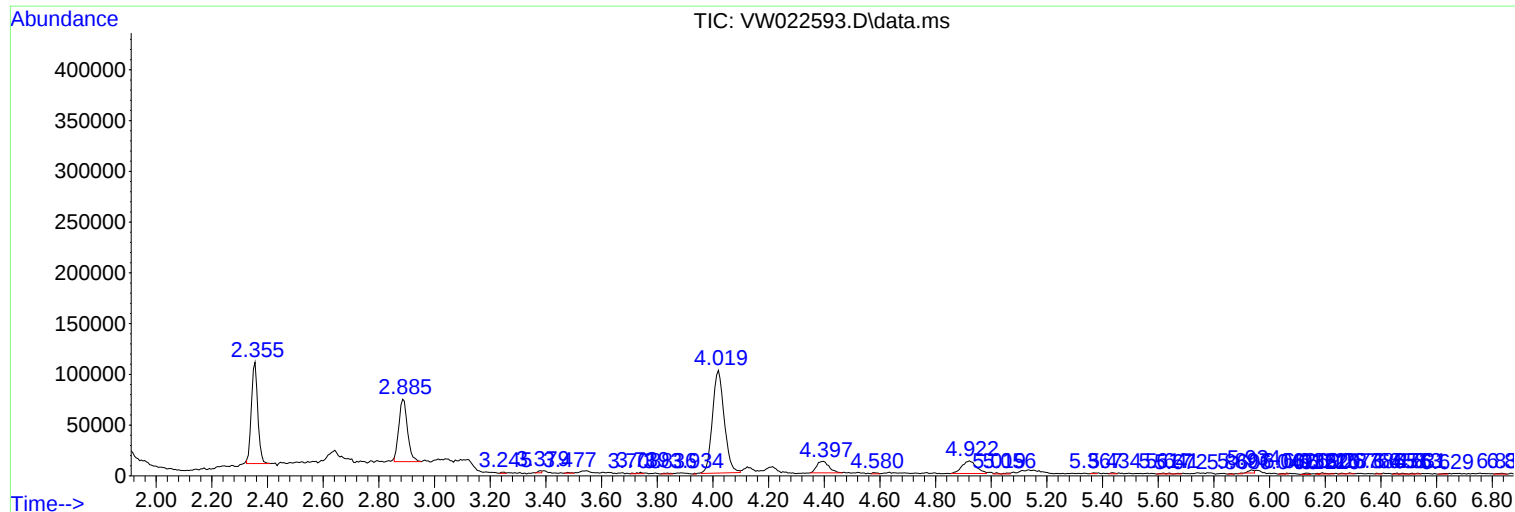
Sum of corrected areas: 7926787

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022593.D
Acq On : 20 Apr 2022 16:48
Operator : SY/VA
Sample : N2469-05RE
Misc : 3.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFG7RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022593.D
Acq On : 20 Apr 2022 16:48
Operator : SY/VA
Sample : N2469-05RE
Misc : 3.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFG7RE

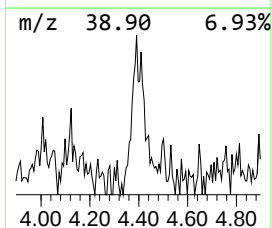
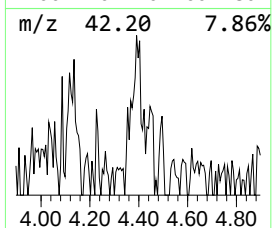
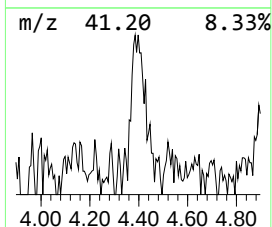
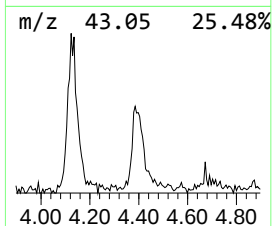
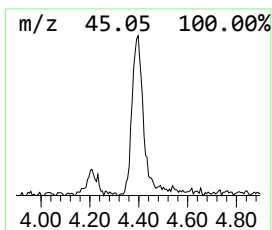
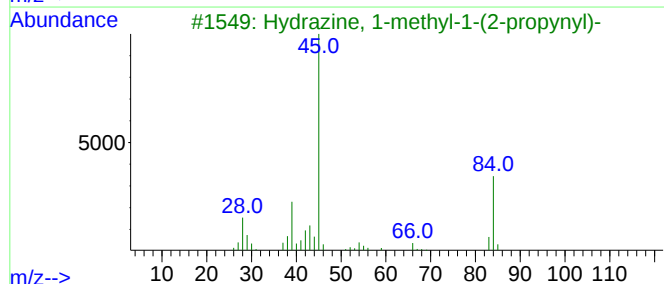
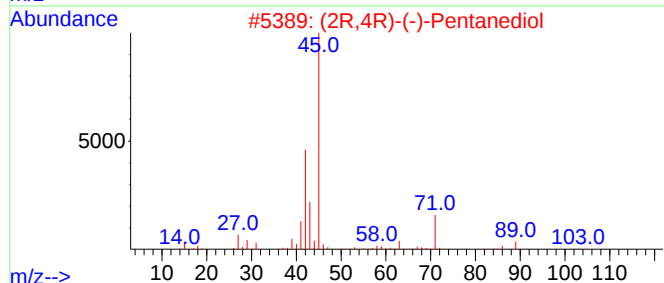
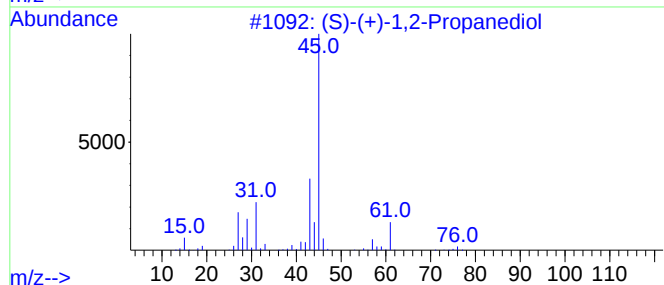
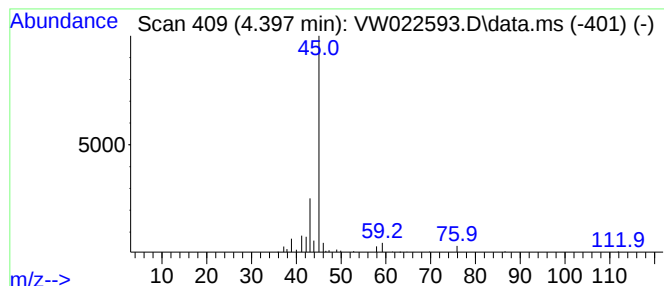
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.397	1.25 ug/L	35059	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	40
2	(2R,4R)-(-)-Pentanediol			104	C5H12O2	042075-32-1	9
3	Hydrazine, 1-methyl-1-(2-propynyl)-			84	C4H8N2	007422-82-4	9
4	Propane, 2-ethoxy-			88	C5H12O	000625-54-7	9
5	Formic acid, 1-methylethyl ester			88	C4H8O2	000625-55-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022593.D
Acq On : 20 Apr 2022 16:48
Operator : SY/VA
Sample : N2469-05RE
Misc : 3.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFG7RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.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	4.397	1.3	ug/L	35059	1	8.842	699787	25.0