

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022594.D
 Acq On : 20 Apr 2022 17:12
 Operator : SY/VA
 Sample : N2469-06RE
 Misc : 3.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8RE

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: VW022594.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.184	39	46	48	rBV4	5439	10200	0.56%	0.106%
2	2.355	69	74	82	rVB	123621	192649	10.62%	1.997%
3	2.885	155	161	174	rVB	71832	153876	8.48%	1.595%
4	3.275	222	225	226	rBV3	1817	1792	0.10%	0.019%
5	3.336	232	235	237	rVB4	1284	1757	0.10%	0.018%
6	3.379	237	242	244	rBV4	2654	4448	0.25%	0.046%
7	3.538	262	268	275	rBV7	3591	9924	0.55%	0.103%
8	3.599	275	278	279	rVV3	1270	1117	0.06%	0.012%
9	3.733	295	300	302	rBV6	1291	2186	0.12%	0.023%
10	4.019	336	347	358	rBV	125880	370796	20.44%	3.843%
11	4.123	358	364	374	rVB	24144	63862	3.52%	0.662%
12	4.385	401	407	421	rVB2	21717	63622	3.51%	0.659%
13	4.922	485	495	506	rBV2	17643	59448	3.28%	0.616%
14	5.531	593	595	596	rBV2	1784	1429	0.08%	0.015%
15	5.940	657	662	668	rVB6	3751	8714	0.48%	0.090%
16	6.421	738	741	744	rVB4	1494	1332	0.07%	0.014%
17	6.494	748	753	755	rBV5	989	1598	0.09%	0.017%
18	6.732	791	792	800	rVB8	1501	2320	0.13%	0.024%
19	6.897	816	819	822	rBV4	1119	1372	0.08%	0.014%
20	6.927	822	824	831	rVB7	2102	2443	0.13%	0.025%
21	7.074	839	848	854	rBV	40216	117904	6.50%	1.222%
22	7.141	854	859	874	rVB2	49371	156829	8.64%	1.625%
23	7.415	901	904	905	rVV3	1261	1265	0.07%	0.013%
24	7.647	932	942	954	rVB	232163	572373	31.55%	5.932%
25	7.793	964	966	968	rBV3	1398	1650	0.09%	0.017%
26	7.884	979	981	985	rVV4	1476	2311	0.13%	0.024%
27	8.122	1018	1020	1023	rVB4	1407	1424	0.08%	0.015%
28	8.153	1023	1025	1029	rVB4	1426	1615	0.09%	0.017%
29	8.275	1032	1045	1062	rBV3	529387	1814150	100.00%	18.803%
30	8.842	1128	1138	1148	rBV	425229	845812	46.62%	8.767%
31	9.079	1173	1177	1181	rVB6	2191	3999	0.22%	0.041%
32	9.274	1200	1209	1222	rBV	285950	595179	32.81%	6.169%
33	9.591	1255	1261	1266	rBV10	2222	4572	0.25%	0.047%
34	9.762	1282	1289	1295	rBV7	3241	8385	0.46%	0.087%
35	9.890	1301	1310	1316	rBV6	8662	20369	1.12%	0.211%
36	9.957	1316	1321	1323	rBV5	3624	5672	0.31%	0.059%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022594.D
 Acq On : 20 Apr 2022 17:12
 Operator : SY/VA
 Sample : N2469-06RE
 Misc : 3.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8RE

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	10.036	1327	1334	1341	rBV	131065	235783	13.00%	2.444%
38	10.219	1358	1364	1365	rBV3	5875	10161	0.56%	0.105%
39	10.323	1373	1381	1388	rBV	494298	878273	48.41%	9.103%
40	10.390	1388	1392	1397	rVB3	8890	15355	0.85%	0.159%
41	10.506	1407	1411	1416	rVB7	5247	9068	0.50%	0.094%
42	10.579	1416	1423	1430	rBV	78389	133681	7.37%	1.386%
43	10.701	1435	1443	1451	rBV2	91983	171715	9.47%	1.780%
44	10.841	1461	1466	1472	rBV7	3308	6199	0.34%	0.064%
45	10.927	1472	1480	1492	rBV	153767	281329	15.51%	2.916%
46	11.061	1496	1502	1508	rBV	24319	44443	2.45%	0.461%
47	11.176	1516	1521	1526	rVB6	6425	11869	0.65%	0.123%
48	11.298	1539	1541	1543	rVB2	1472	1276	0.07%	0.013%
49	11.335	1543	1547	1551	rBV6	2196	3849	0.21%	0.040%
50	11.433	1554	1563	1569	rBV	105751	187023	10.31%	1.938%
51	11.628	1583	1595	1604	rBV	468076	810245	44.66%	8.398%
52	11.737	1610	1613	1617	rVB5	1831	2734	0.15%	0.028%
53	11.835	1623	1629	1632	rBV6	3343	5715	0.32%	0.059%
54	12.170	1677	1684	1691	rBV6	1785	4240	0.23%	0.044%
55	12.231	1691	1694	1697	rVB4	1120	1634	0.09%	0.017%
56	12.286	1700	1703	1706	rBV5	1433	1837	0.10%	0.019%
57	12.365	1711	1716	1718	rBV6	2545	3744	0.21%	0.039%
58	12.469	1727	1733	1739	rBV7	3877	7588	0.42%	0.079%
59	12.603	1747	1755	1762	rVV2	195203	333244	18.37%	3.454%
60	12.688	1762	1769	1777	rVV	185215	307534	16.95%	3.188%
61	12.755	1777	1780	1786	rVV5	3218	5934	0.33%	0.062%
62	12.859	1794	1797	1799	rBV4	1161	1300	0.07%	0.013%
63	12.932	1803	1809	1818	rVB10	9879	21074	1.16%	0.218%
64	13.036	1818	1826	1829	rBV9	4273	8798	0.48%	0.091%
65	13.079	1831	1833	1836	rVB4	2624	2707	0.15%	0.028%
66	13.115	1837	1839	1844	rVB5	1200	1392	0.08%	0.014%
67	13.188	1844	1851	1857	rBV5	4394	9984	0.55%	0.103%
68	13.292	1863	1868	1874	rVB2	30847	48899	2.70%	0.507%
69	13.408	1877	1887	1893	rBV7	6514	15266	0.84%	0.158%
70	13.499	1893	1902	1905	rBV10	5421	13548	0.75%	0.140%
71	13.554	1905	1911	1918	rBV	270234	430199	23.71%	4.459%
72	13.707	1934	1936	1938	rVB3	1514	1250	0.07%	0.013%
73	13.761	1938	1945	1948	rBV6	6727	12839	0.71%	0.133%
74	13.853	1953	1960	1967	rBV	190199	329266	18.15%	3.413%
75	13.944	1973	1975	1982	rVB7	3326	5459	0.30%	0.057%
76	14.011	1982	1986	1988	rBV4	2270	3837	0.21%	0.040%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022594.D
 Acq On : 20 Apr 2022 17:12
 Operator : SY/VA
 Sample : N2469-06RE
 Misc : 3.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG8RE

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	14.066	1989	1995	2003	rVB2	45008	78648	4.34%	0.815%
78	14.127	2003	2005	2011	rVB7	1658	2784	0.15%	0.029%
79	14.182	2011	2014	2016	rBV4	1961	2811	0.15%	0.029%
80	14.310	2030	2035	2037	rBV7	1444	2186	0.12%	0.023%
81	14.426	2052	2054	2057	rVB4	1093	1130	0.06%	0.012%
82	14.493	2062	2065	2069	rBV5	1501	2567	0.14%	0.027%
83	14.621	2083	2086	2090	rVB6	1224	1775	0.10%	0.018%
84	14.676	2090	2095	2097	rBV5	1393	2169	0.12%	0.022%
85	14.719	2097	2102	2108	rBV6	7252	10259	0.57%	0.106%
86	14.840	2119	2122	2126	rBV5	881	1271	0.07%	0.013%
87	14.914	2131	2134	2136	rVB4	913	1112	0.06%	0.012%
88	15.090	2159	2163	2169	rBV8	1797	3382	0.19%	0.035%
89	15.151	2172	2173	2176	rVB3	1107	1089	0.06%	0.011%
90	15.261	2189	2191	2194	rBV3	1492	1456	0.08%	0.015%
91	15.426	2210	2218	2223	rBV2	10381	20169	1.11%	0.209%
92	15.487	2223	2228	2232	rVB6	2063	4012	0.22%	0.042%
93	15.548	2233	2238	2243	rVB7	2113	4147	0.23%	0.043%
94	15.584	2243	2244	2247	rBV3	999	1059	0.06%	0.011%
95	15.688	2255	2261	2266	rBV9	2325	5086	0.28%	0.053%
96	15.755	2268	2272	2275	rBV6	2169	3963	0.22%	0.041%
97	15.840	2283	2286	2290	rVB5	1589	2267	0.12%	0.023%
98	15.944	2300	2303	2305	rBV4	1850	2082	0.11%	0.022%
99	16.578	2400	2407	2410	rBV8	910	2455	0.14%	0.025%
100	16.761	2435	2437	2441	rBV4	1199	1529	0.08%	0.016%

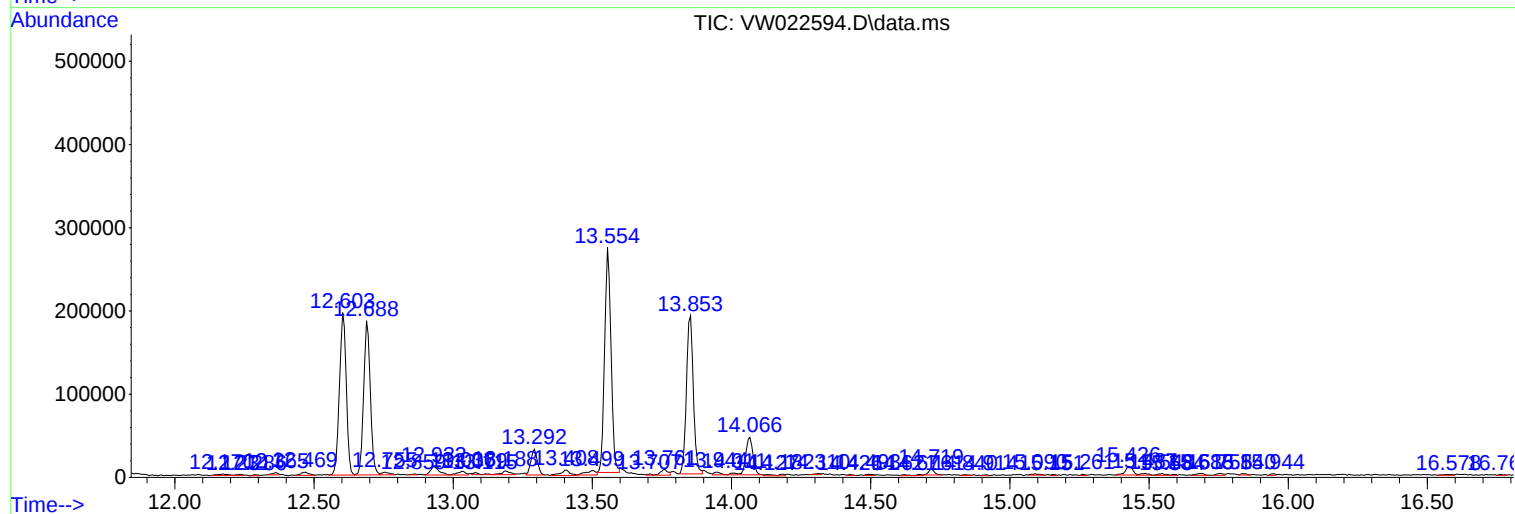
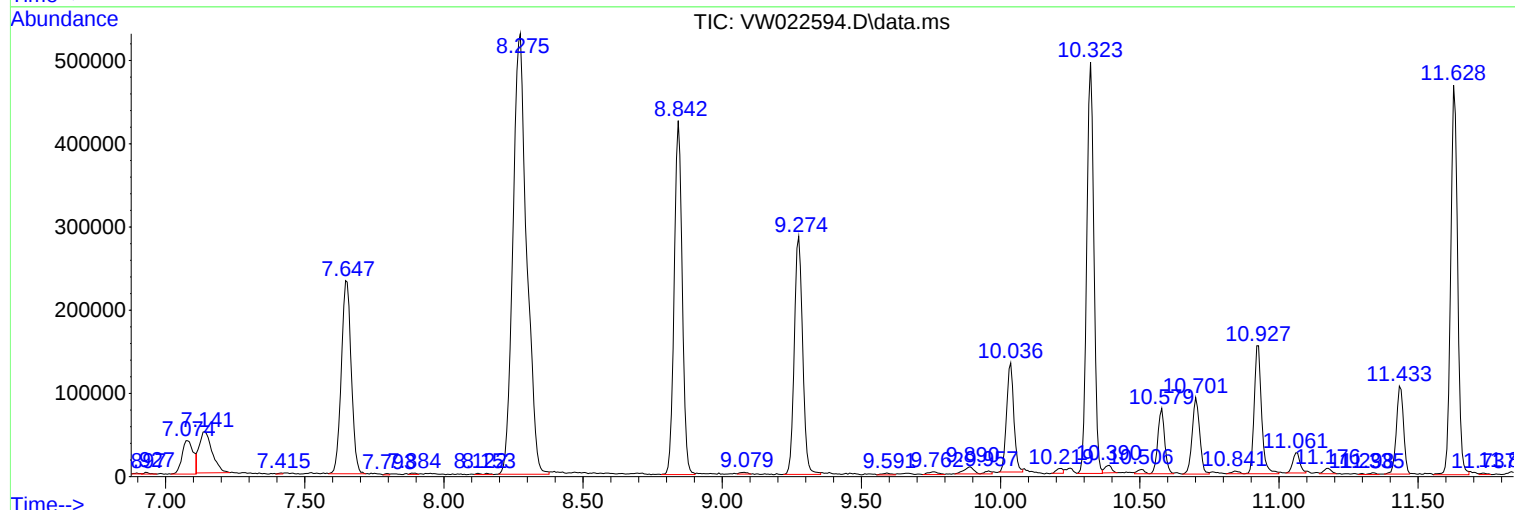
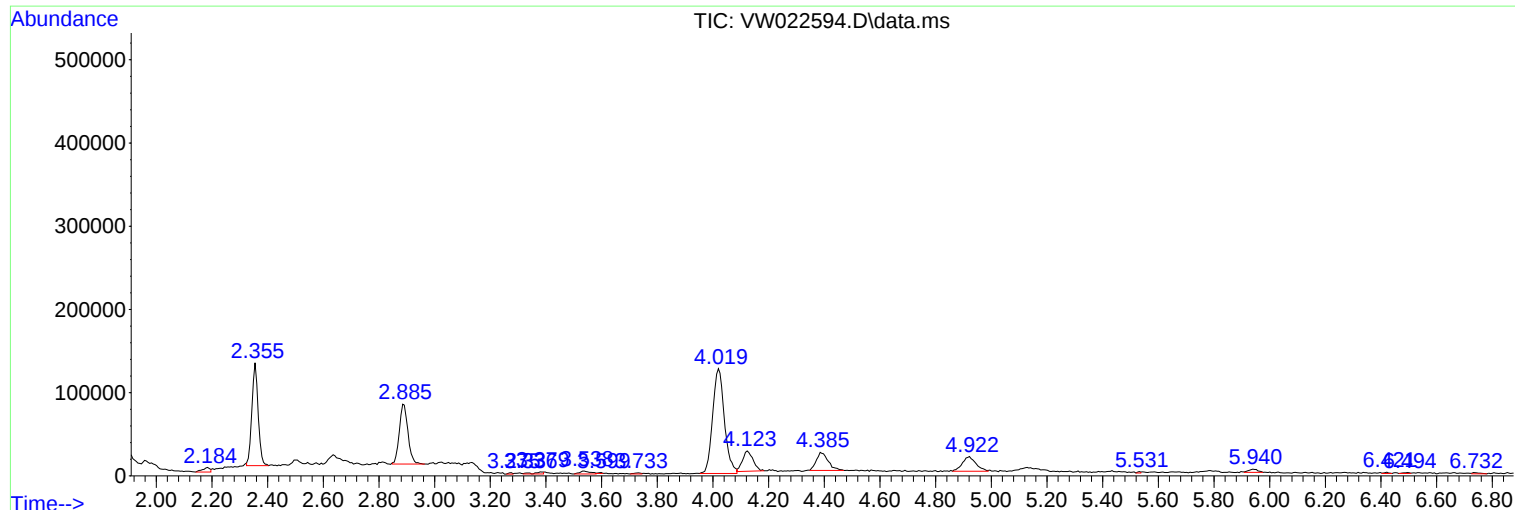
Sum of corrected areas: 9648093

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022594.D
Acq On : 20 Apr 2022 17:12
Operator : SY/VA
Sample : N2469-06RE
Misc : 3.36g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFG8RE

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 : VW022594.D
Acq On : 20 Apr 2022 17:12
Operator : SY/VA
Sample : N2469-06RE
Misc : 3.36g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFG8RE

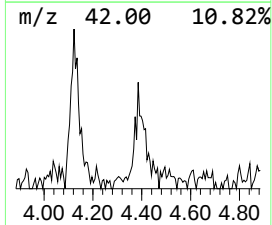
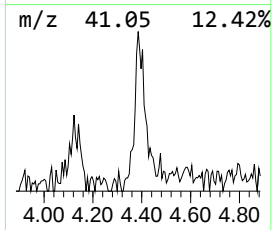
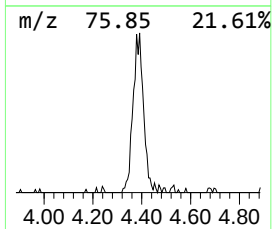
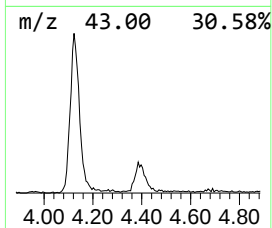
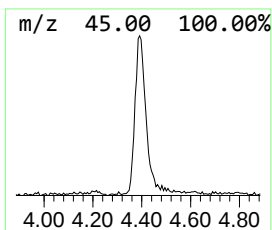
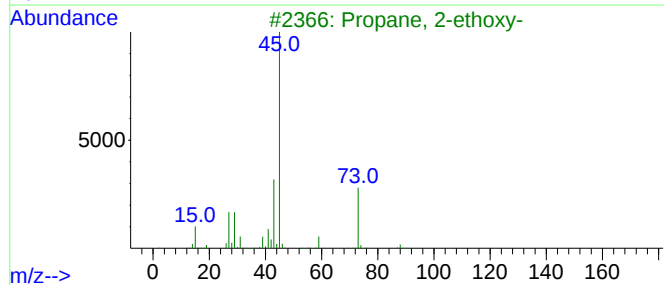
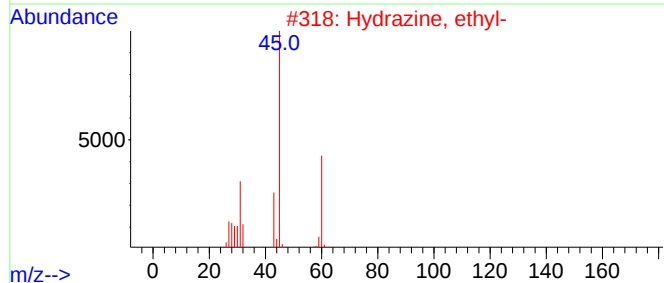
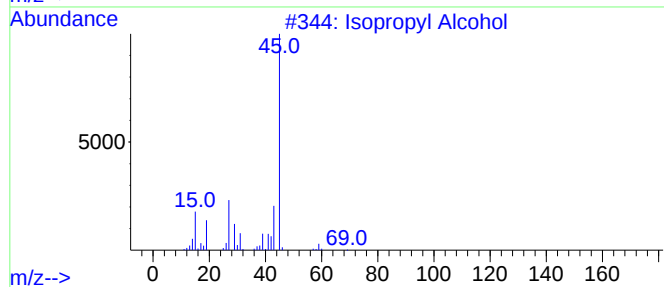
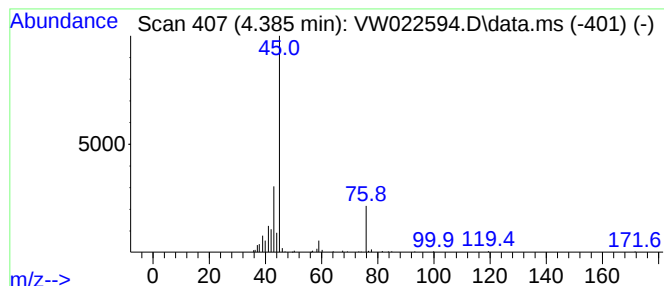
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.385	1.88 ug/L	63622	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	53
2			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	36
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	36
4			Tetraethylene glycol	194	C8H18O5	000112-60-7	36
5			2-Butanol, 3-methyl-, (S)-	88	C5H12O	001517-66-4	36



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
Data File : VW022594.D
Acq On : 20 Apr 2022 17:12
Operator : SY/VA
Sample : N2469-06RE
Misc : 3.36g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFG8RE

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
Isopropyl Alcohol	4.385	1.9	ug/L	63622	1	8.842	845812	25.0